

































NTN[®]

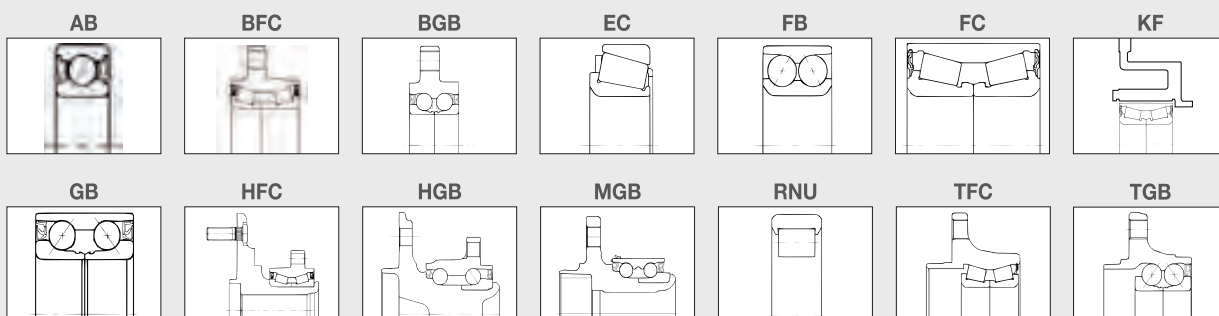
**ROLAMENTOS
DE RODA E SENSORES ABS[®]
2022**

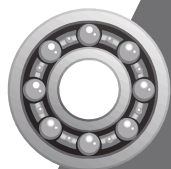


LEGENDAS

	Diâmetro		Suspensão reforçada
	Chassis		Motor
4X2	Tração 4x2		Roda
4X4	Tração 4x4		Freio à disco
	Eixo dianteiro		Freio à tambor
	Eixo traseiro		Tração dianteira
ABS	Sistema ABS radial		Tração traseira
ABS	Sem sistema ABS radial		Eixo
	Nº de 		Kit com componentes adicionais
ASB®	Active Sensor Bearing		Rolamento montado no cubo
	Cabriolet		Veículo elétrico
	Blindado		Flange de 3 furos
	Sedan		Flange de 4 furos
	Rodas independentes		Sistema de ajuda ao estacionamento
	Suspensão alta		Nº de Assentos
	Caixa automática de velocidades		Roda 3 furos
	Caixa manual de velocidades		Roda 4 furos
	Eixo rígido		Roda 5 furos

TIPOS DE ROLAMENTO



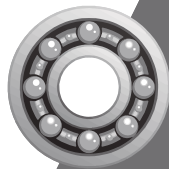


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 **ANOTAÇÕES**

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REFERÊNCIAS PELA MONTADORA


 **ANOTAÇÕES**
























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





















MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
ALFA ROMEO											
145	☞	1.8i	1996	1999	ABS; ☞ 3180591	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		2.0i	1996	1999	ABS; ☞ 3180591	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
	☜	1.8 16v	1996	1999	ABS a partir do ☞ 3180591	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.8i	1996	1999	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		2.0i	1996	1999	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
155	☜	2.0 16v	1995	1998	ABS ABS ☞ 3180591	TGB	R158.22 R158.21	TGB40490		ESQ.	ASB158.08/ASB158.09
156	☞	2.0 / 2.5	1997	1998		BGB	R160.24	XBGB40600S02P			
	☜	2.0 / 2.5	1998	2003		BGB	R160.25	XBGB41954R00			
164	☞	3.0 V6 24V	1987	1998	ABS	GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
		3.0	1992	1998		GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
	☜	3.0	1992	1998		TGB	R160.47				
166	☞	3.0 24V	1998	2003		BGB	R160.25	XBGB41954R00			
	☜	3.0 24V	1998	2003		TGB	R160.27				
SPIDER	☞	3.0 12V	1995	2000	☞ 6063041-	GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
ASIA MOTORS											
HI-TOPIC	☞	2.7 8V	1991	2003		EC		4T-30205 4T-LM48548/ LM48510	Externo Interno		
	☜	2.7 8V	1991	2003		EC		4T-30208	Externo e interno		
TOPIC	☞	2.7 8V	1991	2003		EC		4T-30205 4T-LM48548/ LM48510	Externo Interno		
	☜	2.7 8V	1991	2003		EC		4T-30208	Externo e interno		
TOWNER	☞	0.8	1993	1998		EC		4T-30203 4T-32005X	Externo Interno		
	☜	0.8	1993	1998		AB		6306LLU/5K			
AUDI											
100	☞	2.8	1993	1995		GB	R157.18	GB44555S01		ESQ/DIR	ASB154.16
	☜	2.8	1993	1995	4X4	GB	R157.14			ESQ/DIR	ASB154.12/ASB154.14
80	☞	2.0	1994	1996	Ø 75mm 4X4 Ø 82mm 4X4	GB	R157.08 R157.11	GB12399R07			
		2.2	1994	1996	Ø 75mm 4X4 Ø 82mm 4X4	GB	R157.08 R157.11	GB12399R07			
		2.6	1994	1996	Ø 75mm 4X4 Ø 82mm 4X4	GB	R157.08 R157.11	GB12399R07			
		2.8	1994	1996	Ø 75mm 4X4 Ø 82mm 4X4	GB	R157.08 R157.11	GB12399R07			
		2.0	1991	1995	4X4	EC	R157.12	4T-LM11949/ LM11910	Externo		
		2.2	1994	1996	4X4	GB	R157.14			ESQ/DIR	ASB154.12/ASB154.14
	☜	2.6	1991	1995	4X4	EC	R157.12	4T-LM11949/ LM11910	Externo		
			1994	1996	4X4	GB	R157.14			ESQ/DIR	ASB154.12/ASB154.14
		2.8	1991	1995	4X4	EC	R157.12	4T-LM11949/ LM11910	Externo		
			1994	1996	4X4	GB	R157.14			ESQ/DIR	ASB154.12/ASB154.14
		2.0	1991	1995	4X4	EC	R157.12	4T-LM11949/ LM11910	Externo		
			1994	1996	4X4	GB	R157.14			ESQ/DIR	ASB154.12/ASB154.14
A1	☞	1.4 16V	2010	2012		MGB	R157.32	XMGB40899R04		ESQ.	ASB154.19/ASB154.29
		1.1	2010	2012		MGB	R157.32	XMGB40899R04		ESQ.	ASB154.19/ASB154.29
		1.8	2010	-		MGB	R157.32	XMGB40899R04		ESQ.	ASB154.19/ASB154.29

































MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
A1		1.4 16V	2010	-		TGB	R157.31			DIR.	ASB154.05/ASB154.20/ ASB154.33	
		1.1	2010	-		TGB	R157.31			DIR.	ASB154.05/ASB154.20/ ASB154.33	
		1.8	2010	-		TGB	R157.31			DIR.	ASB154.05/ASB154.20/ ASB154.33	
A3		1.6 8V	1996	2003		GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42	
		1.6 8V	2003	2011	ABS 	HGB	R154.56	HGB35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
		1.4	2005	-	 Ø 80 mm	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
			2012	-	Ø 85mm	HGB	R154.69					
		1.6	2005	-	 Ø 80 mm	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
			1996	2003		GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42	
		1.8	2005	-	 Ø 80 mm	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
			2006	-	ABS 	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
			2012	-	Ø 85mm	HGB	R154.69					
		2.0	1996	2003		GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42	
			2005	-	 Ø 80 mm	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
			2006	2016	ABS 	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
			2012	-	Ø 85mm	HGB	R154.69					
			1.6 8V	2003	2012	Ø 32,  -8P-4-162 000	TGB	R154.54	XTGB41161R04		DIR.	ASB154.27/ASB154.28
			1.4	1997	2003	4X4	GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
	2012			-	4X4	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
	2013			-	Ø30; 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30	
	1.6		1996	2003		TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42	
			2003	2008	Ø30;  -8P-8B050000- ou 07/08...05/10 1.6 8V De  -8P-9A000001 Rol. 30x137x68 mm; 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30	
			2012	-	4X4	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30	
	1.8		1997	2003	4X4	GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42	
			2003	2008	Ø30;  -8P-8B050000-; 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30	
				2012	-	Ø 32,  -8P-4-162 000	TGB	R154.54	XTGB41161R04		DIR.	ASB154.27/ASB154.28
	2012		-	4X4	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30		
	1.8 20V		1996	2003		TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42	
	1.8/1.8T		2008	2010	Ø30;  -8P-9A000001 Rol. 30x137x68 mm; 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30	
	2.0		2003	2012	Ø 32,  -8P-4-162 000	TGB	R154.54	XTGB41161R04		DIR.	ASB154.27/ASB154.28	
			2004	2008	 -8B050000	TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42	
		2003		2012	Ø30;  -8P-8B050000-; 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30	
		2008	2010	Ø30;  -8P-9A000001 Rol. 30x137x68mm 	TGB	R154.55	XTGB42015R05		DIR.	ASB154.27/ASB154.28/ ASB154.30		
2012		-	4X4	HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30			
A4		1.8	1994	2001	Ø 75mm	GB	R157.23	GB12399R07		ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26	
			1996	2001	Ø 82mm	GB	R157.24			ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26	
			2000	2009		BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
			2006	2009	4X4	BGB	R154.57					









MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
A4	🔌	1.8	2009	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		1.8 Turbo 20V	1996	1998		GB	R157.18	GB44555501		ESQ/DIR	ASB154.16	
		2.0	2000	2009		BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
			2006	2009	4X4	BGB	R154.57					
			2009	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		2.4	1996	2001	Ø 82mm	GB	R157.24			ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26	
			2000	2009		BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
		2.4 V6 30V	1995	2001	🔌T-160.956-	GB	R157.18	GB44555501		ESQ/DIR	ASB154.16	
		2.8	1994	1998	4X4 ; 🔌-8D-T.160.955	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
					4X4 ; 🔌8D-T.160.956-	GB	R157.24		ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26		
			1995	2001	🔌T-160.956-	GB	R157.18	GB44555501		ESQ/DIR	ASB154.16	
			1999	2001	Ø 82mm	GB	R157.24			ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26	
		3.2	2000	2009		BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
			2006	2009	4X4	BGB	R154.57					
			2009	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		🔌	1.8	1994	1998	🔌8D-V-152.677-	EC	R154.50	4T-LM11949/ LM11910	Externo	ESQ/DIR	ASB154.21
					2000	4X4	GB	R157.13	GB12399R07		ESQ/DIR	ASB154.21
					2001	Ø 75mm	GB	R157.23	GB12399R07		ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26
	1999			2001	🔌	EC	R154.50	4T-LM11949/ LM11910	Externo	ESQ/DIR	ASB154.21	
	2000			2009	Via larga 4X4	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
	2002			2009		TGB	R157.27			DIR.	ASB154.22/ASB154.35	
	2003			2009	4X4	GB	R157.28			ESQ.	ASB154.22/ASB154.35	
	2009			-	4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	1.8/1.8T		1994	1997	🔌-8D-V-152.676	EC	R157.12	4T-LM11949/ LM11910	Externo			
	2.0		2000	2009	Via larga 4X4	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
						TGB	R157.27			DIR.	ASB154.22/ASB154.35	
					4X4	GB	R157.28		ESQ.	ASB154.22/ASB154.35		
			2007	-	🔌	TGB	R157.44	XTGB41842R01				
			2009	-	4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
			1994	2000	4X4	GB	R157.13	GB12399R07		ESQ/DIR	ASB154.21	
	2.4		1999	2001	🔌	EC	R154.50	4T-LM11949/ LM11910	Externo	ESQ/DIR	ASB154.21	
					Via larga 4X4	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
			2002	2009		TGB	R157.27			DIR.	ASB154.22/ASB154.35	
		2003	2009	4X4	GB	R157.28			ESQ.	ASB154.22/ASB154.35		
	2.8	1994	1997	🔌-8D-V-152.676	EC	R157.12	4T-LM11949/ LM11910	Externo				
				1998	🔌8D-V-152.677-	EC	R154.50	4T-LM11949/ LM11910	Externo	ESQ/DIR	ASB154.21	
				2000	4X4	GB	R157.13	GB12399R07		ESQ/DIR	ASB154.21	


























MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
A4	D	3.2	2000	2009	Via larga 4X4	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
			2002	2009		TGB	R157.27			DIR.	ASB154.22/ASB154.35	
			2003	2009	4X4	GB	R157.28			ESQ.	ASB154.22/ASB154.35	
			2007	-	←	TGB	R157.44	XTGB41842R01				
			2009	-	4X4	BGB	R157.43	XBGB41500R07			DIR.	ASB154.15/ASB154.24
A5	D	2.0 16v	2010	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		3.2 24v	2008	2011		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	D	1.8	2007	-	←	TGB	R157.44	XTGB41842R01				
		1.8 16v	2014	2016	4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		2.0	2007	-	←	TGB	R157.44	XTGB41842R01				
		2.0 16v	2007	-	4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
A6	D	2.8 30v	1997	2001		GB	R157.18	GB44555S01		ESQ/DIR	ASB154.16	
		3.0	2004	2010	Ø 85mm	BGB	R157.40	XBGB40536R02				
		3.0 TFSI	2004	2011	2008-2011 - Ø 92mm	BGB	R154.57					
	D	2.4	1994	2005	←	HGB	R154.44			ESQ/DIR	ASB154.12/ASB154.14/ ASB154.41	
		2.4 30v	1999	2005	 4X4	BGB	R157.26	BGB40536R02		ESQ/DIR	ASB154.03/ASB154.12/ ASB154.13/ASB154.14/ ASB154.16/ASB154.23/ ASB154.25/ASB154.26	
		2.8	2004	2011		HGB	R157.42					
		2.8 30v	1994	1997	←	EC	R157.12	4T-LM11949/ LM11910		Externo		
		3.0	2004	2011		HGB	R157.42					
		3.0	2004	2011	4X4	BGB	R154.57					
A7	D	3.0	2011	2016	3.0 L 24V DOHC V6	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	D	3.0	2011	2016	3.0 L 24V DOHC V6 4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
Q3	D	1.4	2011	-	4X4	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
		2.0	2011	-	4X4	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
	D	1.4	2011	-	4X4	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
					←	HGB	R154.54	HGB 35475		DIR.	ASB154.27/ASB154.28	
		2.0	2011	-	4X4	HGB	R154.56	HGB 35475		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
					←	HGB	R154.54	HGB 35475		DIR.	ASB154.27/ASB154.28	
Q5	D	2.0 16V	2009			BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		3.2 V6	2009	2013		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	D	2.0 16V	2009		4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
		3.2 V6	2009	2013	4X4	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
Q7	D	3.0 V6 24V	2006	2012		GB		XGB40900P				
		3.6 V6 24V	2006	2012		GB		XGB40900P				
		4.2 V8 32V	2006	2012		GB		XGB40900P				
	D	3.0 V6 24V	2006	2012		GB		XGB40900P				
		3.6 V6 24V	2006	2012		GB		XGB40900P				
		4.2 V8 32V	2006	2012		GB		XGB40900P				
R8	D	4.2 V8	2007	2012		BGB	R157.40	XBGB40536R02				
		5.2 V10	2007	2012		BGB	R157.40	XBGB40536R02				
	D	4.2 V8	2007	2012		BGB	R154.57					
RS4	D	4.2 32v	2012	-		BGB	R157.43	BGB40536R02		DIR.	ASB154.15/ASB154.24	
	D	4.2 32v	2012	-		BGB	R157.43	BGB40536R02		DIR.	ASB154.15/ASB154.24	
RS6	D	4.0	2013	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	D	4.0	2013	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
RS7	D	4.0	2014	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
	D	4.0	2014	-		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24	
S3	D	2.0	2012	-		HGB	R154.69					































MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
S3		1.8	1998	2003		GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
		2.0	2012	-		HGB	R154.61			ESQ.	ASB154.06/ASB154.18/ ASB154.30
S4		3.0	2013	2016		BGB	R157.43	XBGB41500R07			
		3.0	2013	2016		BGB	R157.43	XBGB41500R07			
S5		3.0	2013	2016		BGB	R157.43	XBGB41500R07			
		3.0	2013	2016		BGB	R157.43	XBGB41500R07			
S7		4.0 32v	2013	2016	4.0 32V V8	BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24
		4.0 32V V8	2013	2016		BGB	R157.43	XBGB41500R07		DIR.	ASB154.15/ASB154.24
TT		1.8T 20V	1998	2006		GB	R157.22			ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
		1.8 20V	1998	2006		TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42
		2.0	2006	-		TGB	R154.54	XTGB41161R04		DIR.	ASB154.27/ASB154.28
		2.0 16v	1998	2006		TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42
BMW											
I3		0.6	2015	-		HGB	R150.58				
I8		1.5 12v	2014	-		HGB	R150.59	XHGB43128R04			
		1.5 12v	2014	-		HGB	R150.58				
SERIE 1		118 1.6 16V / 116 1.6 16V	2012	-		HGB	R150.40			ESQ/DIR	ASB150.18
		120 2.0 16V	2005	-		HGB	R150.40			ESQ/DIR	ASB150.18
		M1 3.0 24V / 135 3.0 24V / 130 3.0 24V	2005	-		HGB	R150.40			ESQ/DIR	ASB150.18
		116 1.6 16V	2007			GB	R150.41			ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
		120 2.0 16V	2007			GB	R150.41			ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
		135 3.0 24V	2005			GB	R150.42			ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
SERIE 2		2.0 16v	2015	-		HGB	R150.59	XHGB43128R04			
		3.0 16V	2017	-		HGB	R150.59	XHGB43128R04			
		3.0 24V	2014	-		HGB	R150.59	XHGB43128R04			
SERIE 3		323 2.5 24V	1990	2006	Mod. E36/E46 Menos 330	TGB	R150.35			ESQ.	ASB150.03/ASB150.05/ ASB150.07/ASB150.08
		1.6	1982	1994	Mod. E30	TGB	R150.17				
			1990	2006	Mod. E36/E46 Menos 330	TGB	R150.35			ESQ.	ASB150.03/ASB150.05/ ASB150.07/ASB150.08
		1.8	1990	2006	Mod. E36/E46 Menos 330	TGB	R150.35			ESQ.	ASB150.03/ASB150.05/ ASB150.07/ASB150.08
		2.8	1990	2006	Mod. E36/E46 Menos 330	TGB	R150.35			ESQ.	ASB150.03/ASB150.05/ ASB150.07/ASB150.08
		325 2.5 24V	2005	2015	Mod. E90 	HGB	R150.40			ESQ/DIR	ASB150.18
		328 2.0 16V Mod. E90; 320 2.0 16V Mod. E90; 318 2.0 16V Mod. E90	2005	2015	Mod. E90 	HGB	R150.40			ESQ/DIR	ASB150.18
		335 3.0 24V Mod. E90; 328 3.0 24V Mod. E90; 328 3.0 24V Mod. E90	2005	2015	Mod. E90 	HGB	R150.40			ESQ/DIR	ASB150.18
		320 2.0 16V	2005		Mod. E90 	GB	R150.41			ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
		320 2.2 24V	2001	2005	320 2.2 24V Mod. E 46	GB	R150.24	GB12010		ESQ/DIR	ASB150.01/ASB150.04/ ASB150.06/ASB150.09
		323 2.5 24V	1998	2005	325 2.5 24V Mod. E 46	GB	R150.24	GB12010		ESQ/DIR	ASB150.01/ASB150.04/ ASB150.06/ASB150.09
	325 2.5 24V	2005		Mod. E90 	GB	R150.41			ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27	
	328 2.8 24V	1998	2001	328 2.8 24V Mod. E 46	GB	R150.24	GB12010		ESQ/DIR	ASB150.01/ASB150.04/ ASB150.06/ASB150.09	
























MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
SERIE 3		328 3.0 24V	2005		Mod. E90 	GB	R150.41				ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27	
		330 3.0 24V	1999	2005	Mod. E46 somente para 330	GB	R150.27				ESQ/DIR	ASB150.03/ASB150.05/ ASB150.06/ASB150.08/ ASB150.09/ASB150.11/ ASB150.19	
		1.6	1990	2000	p/ Mod. E 36  , menos 323i	GB	R150.23					ESQ/DIR	ASB150.01/ASB150.04
		1.8	1990	2000	p/ Mod. E 36  , menos 323i	GB	R150.23					ESQ/DIR	ASB150.01/ASB150.04
		2.0	2005		Mod. E90 2005-2010 - 320d -  ; 2005-2010 - Carga util elevada	GB	R150.42					ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
			2011	-	F30/F34	GB	R150.57						
		2.2	1985	1994	Mod. E36 323ti	GB	R150.19					ESQ/DIR	ASB150.01/ASB150.04
			1985	1994	Mod. E36 323ti	GB	R150.19					ESQ/DIR	ASB150.01/ASB150.04
		2.5	1990	2000	p/ Mod. E 36  , menos 323i	GB	R150.23					ESQ/DIR	ASB150.01/ASB150.04
			1998	2001	323 2.5 24V Mod. E 46	GB	R150.24	GB12010				ESQ/DIR	ASB150.01/ASB150.04/ ASB150.06/ASB150.09
			2005		Mod. E90 2005-2010 - 320d -  ; 2005-2010 - Carga util elevada	GB	R150.42					ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
		2.8	1985	1994	Mod. E36 323ti	GB	R150.19					ESQ/DIR	ASB150.01/ASB150.04
			1990	2000	p/ Mod. E 36  , menos 323i	GB	R150.23					ESQ/DIR	ASB150.01/ASB150.04
		3.0	1985	1994	Mod. E36 323ti	GB	R150.19					ESQ/DIR	ASB150.01/ASB150.04
			1999	2006	Mod. E46 para 325xi, 330d, 330i	GB	R150.27					ESQ/DIR	ASB150.03/ASB150.05/ ASB150.06/ASB150.08/ ASB150.09/ASB150.11/ ASB150.19
			2005		Mod. E90 2005-2010 - 320d -  ; 2005-2010 - Carga util elevada	GB	R150.42					ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
			2013	-	F34	GB	R150.57						
			4.0	2005		Mod. E90  Mod. E90 2005-2010 - 320d -  ; 2005-2010 - Carga util elevada	GB	R150.41 R150.42					ESQ/DIR ESQ/DIR
		SERIE 4		2.0 16v	2014	-		GB	R150.57				
3.0 24V	2015			2016		GB	R150.57						
SERIE 5		2.5	1991	1996	E34	TGB	R150.22						
		4.0	1991	1996	E34	TGB	R150.22						
		4.4	1995	2004	E39	HGB	R150.30				ESQ/DIR	ASB150.12/ASB150.13	
		4.8	2004	2010	Mod. E60	HGB	R150.37						
		5.0	2004	2007	Mod. E60	HGB	R150.37						
		2.5	1988	1995	E34 mod. 525	GB	R150.12						
				1996	E34 mod. 540	GB	R150.10						
		4.0	1988	1995	E34 mod. 525	GB	R150.12						
				1996	E34 mod. 540	GB	R150.10						
		4.4	1995	2004	E39	BGB	R150.29				ESQ/DIR	ASB150.02/ASB150.14/ ASB150.15	
SERIE 6		4.8	2003	2011	E63	HGB	R150.37						
		4.8	2003	2011	E63	BGB	R150.32				ESQ/DIR	ASB150.20	
SERIE 7		5.4	1995	2001	E38	TGB	R150.26				ESQ/DIR	ASB150.10	
		5.4	1995	2001	E38	GB	R150.27				ESQ/DIR	ASB150.03/ASB150.05/ ASB150.06/ASB150.08/ ASB150.09/ASB150.11/ ASB150.19	
X 4 (E 70)		2.0	2014	-		HGB	R150.53						
		3.0	2014	-		HGB	R150.53						
X1		2.0 16V	2014			HGB	R150.52						
		3.0 24V	2014			HGB	R150.52						
X2		1.5 12v	2017	-		HGB	R150.59	XHGB43128R04					
		2.0 16v	2017	-		HGB	R150.59	XHGB43128R04					
X3		3.0 24V	2004	2010		GB	R150.33			ESQ/DIR	ASB150.19		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
X3		3.0 24V	2004	2010		GB	R150.27			ESQ/DIR	ASB150.03/ASB150.05/ ASB150.06/ASB150.08/ ASB150.09/ASB150.11/ ASB150.19		
X5		3.0 24V	2000	2006	E53	GB	R150.33			ESQ/DIR	ASB150.19		
		4.4 V8 32V	2000	2006	E53	GB	R150.33			ESQ/DIR	ASB150.19		
		3.0	2006		E70	HGB	R150.45						
		4.4	2013		F15 4X4	HGB	R150.45						
		4.8	2006		E70	HGB	R150.45						
		3.0	2000	2003	E53	BGB	R150.32				ESQ/DIR	ASB150.20	
			2003	2006	E53	BGB	R150.38				ESQ/DIR	ASB150.20	
		4.4	2000	2003	E53	BGB	R150.32				ESQ/DIR	ASB150.20	
X6			2003	2006	E53	BGB	R150.38			ESQ/DIR	ASB150.20		
		3.0	2008			HGB	R150.45						
Z4		3.0	2002	2009	E85/E86	TGB	R150.35			ESQ	ASB150.03/ASB150.05/ ASB150.07/ASB150.08		
		2.5	2009	2011	E89	GB	R150.41				ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27	
		3.0	2002	2008	E85/E86	GB	R150.41				ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27	
			2009	2011	E89	GB	R150.41					ESQ/DIR	ASB150.16/ASB150.17/ ASB150.27
CHRYSLER													
CARAVAN		2.4	1996	2008	 15"	HGB	R186.12						
		3.3	1991	1995	[J15T]	HGB	R186.01						
					 14"	HGB	R186.02						
			1996	2007	 15"	HGB	R186.12						
		3.8	1996	2007	 15"	HGB	R186.12						
		2.4	1996	2001	 15"	HGB	R186.09						
		3.3	1996	2001	 15"	HGB	R186.09						
		3.6 V6	1996	2001	 15"	HGB	R186.09						
		3.3	1991	1995		EC	R186.00	4T-L68149/ L68111	Externo				
			2001	2008		HGB	R186.11						
GRAND CARAVAN		3.3	1996	2008		HGB	R186.12						
		3.8	1996	2008		HGB	R186.12						
		3.3	1996	2001	 15" ABS	HGB	R186.09						
			2001	2008		HGB	R186.11						
		3.8	1996	2001	 15" ABS	HGB	R186.09						
			2001	2008		HGB	R186.11						
NEON		1.8 16V	1998	2005		GB	R186.07						
			2.0 16V	1999	2005	ABS	TGB	R186.06					
PT CRUISER		2.0 16V	2000	2002	Ø 33mm	GB	R186.07						
			2001	2010	Ø 39mm	GB	R186.08						
		2.4 16V	2000	2002	Ø 33mm	GB	R186.07						
			2001	2010	Ø 39mm	GB	R186.08						
		2.0 16V	2001	2010		TGB	R186.06						
		2.4 16V	2001	2010		TGB	R186.06						
CRITOEEN													
AIRCROSS		1.6 16V	2010	-	Ø ext. 82 mm	GB		XGB40574R					
		1.5	2016	2017	Ø ext. 82 mm	GB		XGB40574R					
		1.5	2016	-	ABS	FC		FC41645					
		1.6 16v	2010	-	ABS	FC		FC41645					
AX		1.4 8V	1993	1996		GB	R159.14	GB40582		ESQ	ASB159.01/ASB159.27		
			1.4 8V	1993	1996		FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
BERLINGO		1.6 16V	1996	2010		GB	R166.13	GB40574502		ESQ	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
BERLINGO	☞	1.8	1996	2010		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
		☝	1.6 16V	2002	2004	ABS - 48 	TGB	R159.43	TGB40175506		ESQ/DIR
	2004			2010	ABS	TGB	R159.50	XTGB41515		ESQ/DIR	ASB159.40
	1.8		1996	1999	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB166.01
				2004	2010	ABS - 48 	TGB	R159.43	TGB40175506		ESQ/DIR
			2004	2010	ABS	TGB	R159.50	XTGB41515		ESQ/DIR	ASB159.40
	1.6 16V		1996	1999	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB166.01
				ABS	TGB	R159.33	TGB40175508				
1.8	2008	2010		FC	R159.54	FC41394		ESQ/DIR	ASB159.22		
BX	☞	1.6 16V	1984	1994		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
C3	☞	1.2 8V	2016	-	ABS Ø72 mm	GB	R166.03	XGB40547501R		ESQ/DIR	ASB159.07/ASB159.38
		1.4 8V	2003	2011	ABS / Ø72mm	GB	R159.17	GB40547501R		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
				2013	ABS Ø72 mm	GB	R166.03	XGB40547501R		ESQ/DIR	ASB159.07/ASB159.38
		1.5 8V	2011	-	Picasso Øext.82 mm	GB		XGB40574R			
			2012	2016	Øext.72 mm ABS	GB	R166.03	XGB40547501R		ESQ/DIR	ASB159.07/ASB159.38
		1.6 16V	2005	-	Picasso Øext. 82 mm	GB		XGB40574R			
		1.6 16V	2002	-	ABS Øext. 72mm	GB	R166.03	XGB40547501R		ESQ/DIR	ASB159.07/ASB159.38
			2003	2011	ABS / Ø72mm	GB	R159.17	GB40547501R		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
		1.6 16v	2005	2014	ABS / Ext 82mm	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
			2013	-	ABS / Ext 82mm	GB	R159.44	XGB40574R		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
	☝	1.6 16V	2002	2011		TGB	R166.32	XTGB40917511P		ESQ/DIR	ASB159.02/ASB159.04/ ASB159.20/ASB159.24
			2003	2011		FC	R166.07	FC12025509		ESQ/DIR	ASB159.02
			2012	-		FC	R166.33	FC41950R			
		1.2 12V	2016	-		FC	R166.33	FC41950R			
1.4 8V			2011			FC	R166.07	FC12025509		ESQ/DIR	ASB159.02
		2003	2013		TGB	R166.32	XTGB40917511P		ESQ/DIR	ASB159.02/ASB159.04/ ASB159.20/ASB159.24	
C4	☞	1.6 16V	2007	-		GB		XGB40574R			
		2.0 16V	2004	2016		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
	☝	1.6 16V	2007	-	Mod. Hatch/Pallas/VTR ABS	TGB	R159.42	XTGB40540508P		ESQ/DIR	ASB159.12/ASB159.35
		1.6 16V	2010	-	Mod. Lounge	FC	R159.54	FC41394		ESQ/DIR	ASB159.22
		2.0 16V	2013	2016	Mod. Picasso / Grand Picasso	HGB	R159.65	XHGB42354R06			
		1.6 16V	2006	2014	ABS / Mod. Hatch/Pallas/ VTR	FC	R159.53	FC41645		ESQ/DIR	ASB159.35/ASB159.41
		2.0	2005	2016	Mod. Picasso	FC	R159.54	FC41394		ESQ/DIR	ASB159.22
		2.0 16V	2005	2016	Mod. Hatch/Pallas/VTR ABS	TGB	R159.42	XTGB40540508P		ESQ/DIR	ASB159.12/ASB159.35
			2005	2016	ABS / Mod. Hatch/Pallas/ VTR	FC	R159.53	FC41645		ESQ/DIR	ASB159.35/ASB159.41
		2013	2016	Mod. Lounge	FC	R159.54	FC41394		ESQ/DIR	ASB159.22	
C5	☞	2.0 16V	2001	2012		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
	☝	2.0 16V	2001	2012		TGB	R166.31	XTGB40175512P		ESQ/DIR	ASB159.19
C6	☞	3.0	2006	2008	3.0 24V V6	GB	R159.47	XGB41225P		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30
	☝	3.0	2006	2008	3.0 24V V6	TGB	R159.49	XTGB44533501		ESQ/DIR	ASB159.06/ASB159.30
C8	☞	2.0 16v	2003	2005		GB	R159.45	XGB40246507P			








MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
C8		2.0	2003	2005	2.0 16V	TGB	R159.46	XTGB40189506P				
D53		1.6 16V	2012	2016	Øext.72 mm ABS	GB	R166.03	XGB40547501R		ESQ/DIR	ASB159.07/ASB159.38	
		1.6 16V	2012	2016	Øext.82 mm / ABS	GB	R159.44	XGB40574R		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
D54		1.6	2013	2016	1.6 16V; Com  19"  EP	GB	R159.47	XGB41225P		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30	
		1.6			1.6 16V; Sem  19"	GB	R159.44	XGB40574R		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
		1.6	2013	2016	1.6 16V; Com  19"	TGB	R159.63	XTGB42017R01				
					1.6 16V; Com  19"; 268mm	FC	KF159.62U	FC41394		ESQ/DIR	ASB159.22	
					1.6 16V; Com  19"; 249MM	FC	KF159.61U	FC41394				
				1.6 16V; Sem  19"	FC	R159.54	FC41394		ESQ/DIR	ASB159.22		
D55		1.6	2011	2016	1.6 16V; Diam. 83mm	GB	R159.47	XGB41225P		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30	
		1.6	2011	-	1.6 16V;  EP6CDTX	TGB	R159.63	XTGB42017R01				
				-	1.6 16V	FC	R159.54	FC41394		ESQ/DIR	ASB159.22	
EVASION		2.08/16V	1995	2001		GB	R159.31	GB 40246 507				
		2.08/16V	1995	2001		TGB	R159.32	TGB40189505				
JUMPER		2.3 16VD	2010	-	1800 Kg	FC	R141.03	FC41378501				
		2.3 D	2010	-	800/1000/1400 Kg	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31	
		2.8 8VD	2001	2010	1800 Kg	FC	R141.03	FC41378501				
		2.8 D	2001	2010	800/1000/1400 Kg	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31	
		2.3 D	2010	-	1800 Kg	FC	R141.03	FC41378501				
		2.5	1995	1998	800/1000/1400 Kg	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31	
		2.3 D	2010	-		FC	R140.37	FC40784501				
		2.8 D	2001	2010		FC	R140.37	FC40784501				
		2.5	2009	-		FC	R140.37	FC40784501				
XANTIA		1.8 8/16V	1995	1999		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		2.0 8/16V	1993	2003		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		3.0	1999	2003		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		1.8	1995	1999	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB166.01	
			1996	1999	ABS	TGB	R166.23	TGB 40175 506		ESQ/DIR	ASB166.01	
		2.0	1994	2001	ABS	TGB	R159.37	TGB40175505		ESQ/DIR	ASB159.40	
			1999	2003	ABS	TGB	R159.43	TGB40175506		ESQ/DIR	ASB159.40	
		2.0 8/16V	1994	1995	ABS	TGB	R159.15	TGB12894507		ESQ/DIR	ASB166.01	
			1995	2001	ABS	TGB	R166.23	TGB 40175 506		ESQ/DIR	ASB166.01	
			1999	2000		TGB	R159.37	TGB40175505		ESQ/DIR	ASB159.40	
XM		2.0 16V	1993	1994		GB	R159.24	GB40666R02				
			1997	2001		GB	R166.28	GB40666R02				
		2.0 24V	1995	1997		GB	R159.24	GB40666R02				
XSARA		1.6	1999	2000	ABS / 72x37x33	GB	R159.17	GB40547501R		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36	
			-	1999	ABS / 72x35x33	GB	R159.14	GB40582		ESQ.	ASB159.01/ASB159.27	
		1.6 16V	1999	2010	ABS / 82x42x36	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
XSARA	☞	1.8 16V	1999	2010	ABS ABS / 82x42x36	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		2.0 16V	1999	2011	82x42x36	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
	☝	2.0	1998	1998		FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
				2004	 / ABS	TGB	R166.30	TGB40540505		ESQ/DIR	ASB159.18/ASB166.03	
			2005	 / 	TGB	R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
					TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
			1999	2010	ABS Xsara Picasso	TGB	R159.37	TGB40175505		ESQ/DIR	ASB159.40	
			2004	2010	ABS	TGB	R159.50	XTGB41515		ESQ/DIR	ASB159.40	
		1.6	1998	1997	1998		FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03
				2004	 / ABS	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
					 / 	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
			2005	 / ABS	TGB	R166.30	TGB40540505	ESQ/DIR	ASB159.18/ASB166.03			
				 / 	TGB	R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
					TGB	R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
	1.8	1998	2004	 / ABS	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
				 / 	TGB	R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04			
			 / ABS	TGB	R166.30	TGB40540505	ESQ/DIR	ASB159.18/ASB166.03				
			 / 	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04				
		1999	2001	ABS Xsara Picasso	TGB	R159.37	TGB40175505		ESQ/DIR	ASB159.40		
	2004	2010	ABS - 48  Xsara Picasso	TGB	R159.43	TGB40175506		ESQ/DIR	ASB159.40			
2004	2010	ABS	TGB	R159.50	XTGB41515		ESQ/DIR	ASB159.40				
2.0	1999	2010	ABS - 48 	TGB	R159.43	TGB40175506		ESQ/DIR	ASB159.40			
ZX	☞	2.0 8/16V	1994	1997		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		1.8 8/16V	1992	1998		GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		1.9 8/16V	1992	1994	ABS	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
	☝	2.0	1993	1998	 / ABS	FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
		2.0 8/16V	1994	1998		TGB	R159.29	TGB 40540 S05		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
		1.8	1996	1998	 / ABS	FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
		1.8 8/16V	1996	1998	 / ABS	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
						TGB	R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
		1.9	1995	1998	 / ABS	FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
		1.9 8/16V	1995	1998	 / ABS	TGB	R159.40	TGB 40540 S04	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
	TGB				R159.29	TGB 40540 S05	ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04				
DAEWOO												
ESPERO	☞	2.0 8V	1991	1997		GB	R153.15	GB43006R01				
	☝	2.0 8V	1991	1997	 / ABS	EC	R153.075S	4T-L45449/ L45410	Interno			
							4T-LM11749/ LM11710	Externo				





















MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
LANOS		1.6 16v	1997	2002		GB	R190.01	GB43006R01			
		1.6 16V	1997	2002	ABS	EC	R153.0755	4T-L45449/ L45410	Interno		
LEGANZA		2.0 16v	1997	2003		HGB	R190.04				
NUBIRA		1.6	1997	2003		EC	R153.0755	4T-L45449/ L45410	Interno		
								4T-LM11749/ LM11710	Externo		
DAIHATSU											
APPLAUSE		1.6 16v	1989	2000		GB	R179.07				
CHARADE		1.3 16V	1993	2001		GB	R179.07				
		1.3 16V	1993	2001		AB	R179.03	6303J30			
CUORE		0.8 6V	1994	1999		AB	R179.06	6305J30			
		0.8 6V	1994	1999		AB	R179.01	6203J30			
FEROZA		1.6 16v	1988	1998		EC	R179.11				
		1.6 16v	1988	1998		AB	R179.14				
GRAN MOVE		1.5	1996	2002		GB	R179.07				
TERIOS		1.3 16V	1997	2006		GB	R179.07				
		1.3 16V	1997	2002		GB	R179.22				
DODGE											
DAKOTA		2.5 8V	1996	-		EC		4T-LM12749/ LM12711	Externo		
							R189.00	4T-JL69349/ JL69310	Interno		
		3.9 V6 12V	1996	-		EC		4T-LM12749/ LM12711	Externo		
							R189.00	4T-JL69349/ JL69310	Interno		
JOURNEY		2.7 V6	2009	-		SEM	R186.14				
		3.9 V6	2009	-		SEM	R186.14				
FIAT											
147		1.0 8V	1977	1985		GB	R158.07	GB10790505			
		1.05	1977	1985		GB	R158.30				
			1985	-		GB	R158.28	GB12132T035			
		1.3	1977	1985		GB	R158.28	GB12132T035			
	1985		-		GB	R158.28	GB12132T035				
	1.3 8v	1977	1985		GB	R158.07	GB10790505				
ARGO		1.05	1977	1986	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.3	1977	1986	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
ARGO		1.0 8V	2017	-	ABS	GB		XGB12306502			
		1.3 8V	2017	-	ABS	GB		XGB12306502			
		1.8 8V	2017	-	ABS	GB	R158.43	XGB40706R00		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.0 8V	2017	-	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.3 8V	2017	-	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.8 8V	2017	-	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
BRAVA		1.8 16V	1999	2003	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45



















MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
BRAVA	☞	1.6 16v	1998	2002	ABS [H+]	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
					ABS [H+]	GB	R158.44	XGB40714P		ESQ/DIR	ASB158.03/ASB158.10/ ASB158.11/ASB158.22/ ASB158.24
			[H+]	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13		
		1999	2003	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
				ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
		1.8 16v	1999	2003	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
	☝	1.6 16V	1998	2003	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
			1999	2003	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.8 16V	1998	2003	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
			1999	2003	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
BRAVO	☞	1.8 16V	2010	-	ABS	GB	R158.54	XGB40721R00		ESQ/DIR	ASB158.24/ASB158.26
			2011	-	ABS / ABS / Øint. 42 mm;	GB	R158.55	XGB40088S05P		ESQ/DIR	ASB158.24/ASB158.26
		1.4 T-Jet	2010	-	ABS	GB	R158.54	XGB40721R00		ESQ/DIR	ASB158.24/ASB158.26
			2012	-	ABS / ABS / Øint. 42 mm;	GB	R158.55	XGB40088S05P		ESQ/DIR	ASB158.24/ASB158.26
	☝	1.8 16V	2011	-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.4 T-Jet	2012	-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
CINQUECENTO	☞	1.4 8/16V	2008	2016	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
	☝	1.4 8/16V	2007	2016	ABS	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
COUPÉ	☞	2.0 16V	1993	1998		GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		2.0 16v	1993	2000	TURBO	GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
	☝	2.0 16V	1993	2000	ABS	TGB	R158.21				
CRONOS	☞	1.8 8V	2017	-	ABS	GB		XGB12306S02			
		1.3 8V	2018		ABS	GB		XGB40706R00			
DOBLÓ	☞	1.3 16V	2001	2006	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
					ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.4 8V	2009	2015	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
			2010	2015	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
	1.6 16V	2001	2004	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
				ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
	1.8 8/16V	2003	2015	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
-			ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45		












MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
DOBLO	↺	1.3 16V	2001	2006	ABS	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.48V	2010	-	ABS	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.6 16v	2001	2004	ABS	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.88/16v	2003	-	ABS	GB	R158.35	GB40714		ESQ.	ASB158.10/ASB158.11/ ASB158.12/ASB158.13
	↻	1.6 16V	2001	2004	ABS / ABS	TGB	R158.53	XTGB41556		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.07/ASB158.14/ ASB158.40
		1.8 8/16V	2003	-	ABS / ABS	TGB	R158.53	XTGB41556		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.07/ASB158.14/ ASB158.40
		1.3 16V	2001	2006	ABS / ABS	TGB	R158.53	XTGB41556		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.07/ASB158.14/ ASB158.40
		1.48V	2010	2015	ABS / ABS	TGB	R158.53	XTGB41556		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.07/ASB158.14/ ASB158.40
		1.3 16V	2001	2005	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.48V	2010	2015	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
				-	ABS/ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.6 16v	2001	2003	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
				2004	ABS/ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		1.88/16v	2003	2015	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
2016	ABS/ASB®			TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40		
DUCATO	↺	2.8 D/TD	1998	2005	1000/1400Kg / 6194400 -	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31
		2.3 D	2002	2011	1500 Kg	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31
				-	1800 Kg	FC	R141.03	FC41378501			
		2.5 8v	1997	1999	1800 kg 2.5D	FC	R140.38			ESQ/DIR	ASB159.31
		2.5 D	1997	1999	1800 Kg	FC	R141.03	FC41378501			
					6194400 / 1800 Kg	EC	R140.94	4T-32011X	Externo e interno	ESQ/DIR	ASB159.31
				6194399 / 1000/1400Kg	EC	R140.77	4T-32010X	Externo e interno	ESQ/DIR	ASB159.31	
		2.5 D	2005	1997-1999 De 6194400 / 1000/1400 Kg / D; De 6194400 / 1000/1400 Kg 1998-2005 - D/TD	FC	R140.17	FC41544501			ESQ/DIR	ASB159.31
				2.8 8v	1998	2009	2.8 D/TD 1800 Kg 16"	FC	R140.38		
		2.8 D/TD	1998	2002	6194399 / 1000/1400 Kg (Exceto 8/10 Maxi) D/TD	EC	R140.77	4T-32010X	Externo e interno	ESQ/DIR	ASB159.31
	2005			6194400 / 1800 Kg	EC	R140.94	4T-32011X	Externo e interno	ESQ/DIR	ASB159.31	
	2009			1800 Kg	FC	R141.03	FC41378501				
	2.8 D/TD	2005	2009	1500 Kg D/TD 15"	FC	R140.17	FC41544501			ESQ/DIR	ASB159.31
	↻	2.3 D	2009	2011		FC	R140.37	FC40784501			
2.5 8v		1997	1999	2.5 D Até 6194399 1000/1400 Kg	AB	R140.78	32006CH106				
2.5 D		1997	1999	6194399 1000/1400	EC	R140.95	4T-32006X	Interno			
				6194400 1800 Kg	EC	R140.96	4T-32206	Externo			
2.5 D		1997	1999	6194399 / 1000/1400 Kg	EC	R140.95	4T-32006X	Externo			
2.8 D/DT		1998	2009		FC	R140.37	FC40784501				
2.8 D/TD		1998	2005	6194399 / 1000/1400 Kg	EC	R140.95	4T-32006X	Externo			
2.8 D/TD		1998	2002	6194399 1000/1400 Kg	EC	R140.95	4T-32006X	Interno			
2.8 D/TD	1998	2002	6194400 1800 Kg	EC	R140.96	4T-32206	Externo				
ELBA	↺	1.3 8V	1986	1989		GB	R158.28	GB12132T035			
		1.5 8V	1986	1996		GB	R158.28	GB12132T035			
		1.6 8V	1989	1996		GB	R158.28	GB12132T035			
	↻	1.5 8v	1986	1996		FC	R158.48				
		1.6 8V	1986	1996		FC	R158.48				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
FIORINO		1.3 8V	1985	1994		GB	R158.28	GB12132T03S				
		1.0 8V	1994	1996		GB	R158.37	GB40706R00				
		1.5 8V	1994	2004	ABS	GB		XGB40706R00				
		1.5 8V	1989	1994		GB	R158.28	GB12132T03S				
		1.6 8V	1989	1994	ABS	GB	R158.28	GB12132T03S				
		1.3 8v	-	1985		GB	R158.07	GB10790S05				
		1.3 8V	1994	2013		GB	R158.37	GB40706R00				
		1.5 8v	1991	2004	ABS	GB	R158.37	GB40706R00				
		1.6 8V	1994	2013		GB	R158.37	GB40706R00				
FREEMONT		2.4 16V	2001	-	ABS	SEM	R186.14					
GRAND SIENA		1.4 8V	2012	2016	ABS	GB	R158.34	GB12306S02				
					ABS	GB		XGB12306S02				
					ABS	GB		XGB12306S02				
			1.6 8V	2012	2016	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.6 8V	2012	2016	ABS ASB®	TGB	R158.46	XTGB40490P			ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
					ABS	TGB	R158.22	TGB40490			ESQ.	ASB158.08/ASB158.09
1.4 8V		2012	2016	ABS ASB®	TGB	R158.46	XTGB40490P			ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.6 8V	2012	2016	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
IDEA		1.6 16V	2010	2013	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
		1.4 8V	2006	2015	ABS / 35x68x37	GB	R158.40	XGB12132S02				
		1.8 8/16V	2005	2013	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
				2018	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
		1.4 8V	2005	2013	ABS	GB	R158.28	GB12132T03S				
				2015	ABS	GB	R158.44	XGB40714P		ESQ/DIR	ASB158.03/ASB158.10/ ASB158.11/ASB158.22/ ASB158.24	
		1.6 16v	2010	2018	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
					ABS / 35x68x37 / E-Torq	GB	R158.40	XGB12132S02				
				-	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
		1.8 8/16v	2005	2015	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
	ABS / 35x68x37 / E-Torq				GB	R158.40	XGB12132S02					
		1.6 16V	2010	2015	ABS	TGB	R158.22	TGB40490			ESQ.	ASB158.08/ASB158.09
				-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.4 8V	2005	2015	ABS ASB®	TGB	R158.46	XTGB40490P			ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
				ABS	TGB	R158.22	TGB40490			ESQ.	ASB158.08/ASB158.09	
1.8 8/16V		2005	2015	ABS ASB®	TGB	R158.46	XTGB40490P			ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
1.4 8V		2005	2015	ABS	TGB	R158.22	TGB40490			ESQ.	ASB158.08/ASB158.09	
LINEA		1.4 16V T-Jet	2008	2016	T-Jet / ABS	GB	R158.31	GB40714				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
LINEA	☞	1.816V	2011	2016	E-torQ ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.816V E-torQ	2011	2014	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.916V	2008	2016	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
			2009	2014	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.416V	2008	2012	T-Jet / ABS	GB	R158.44	XGB40714P		ESQ/DIR	ASB158.03/ASB158.10/ ASB158.11/ASB158.22/ ASB158.24
		1.816v	2011	-	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
	☝	1.416V	2008	2016	T-Jet ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
					T-Jet / ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
		1.816V	2010	2016	E-torQ ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
					E-torQ / ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
		1.916V	2008	2016	ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
					ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
MAREA	☞	1.616V	2005	2007	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
					ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.816V	1999	2007	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
					ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		2.020V	1999	2007	ABS	GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
		2.420V	1999	2007	ABS	GB	R160.20	GB12955S04		ESQ/DIR	ASB158.13
	☝	1.616V	2005	2007	ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
					ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
		2.020V	1998	2007	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
					ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
		2.420V	1998	2007	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
					ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09
MOBI	☞	1.08V	2016	-	ABS	GB		XGB12306S02			
	☝	1.08V	2016	-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
NOVO FIORINO	☞	1.48V	2013	2015	ABS	GB	R158.34	GB12306S02			
				-	ABS	GB		XGB12306S02			
NOVO PALIO	☞	1.08V	2011	2015	ABS / Novo Palio	GB	R158.34	GB12306S02			
				-	ABS / Novo Palio	GB		XGB12306S02			
		1.48V	2012	2015	ABS / Novo Palio	GB	R158.34	GB12306S02			
				-	ABS / Novo Palio	GB		XGB12306S02			
	1.68V	2012	2015	ABS / Novo Palio	GB	R158.34	GB12306S02				
			-	ABS / Novo Palio	GB		XGB12306S02				
☝	1.08V	2012	-	ABS	TGB	R158.22	TGB40490		ESQ	ASB158.08/ASB158.09	

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
NOVO PALIO		1.08V	2012	-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.48V	2012	-	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
					ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.68V	2012	-	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
NOVO UNO		1.08V	2010	2015	ABS	GB	R158.34	GB12306502				
				-	ABS	GB		XGB12306502				
		1.48V	2010	2015	ABS	GB	R158.34	GB12306502				
				-	ABS	GB		XGB12306502				
		1.08V	2010	-	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
					ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.48V	2010	-	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
					ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
OGGI		1.38V	1983	1985		GB	R158.30					
		1.38v	1983	1985		GB	R158.07	GB10790505				
PALIO		1.08/16V	1996	2015	ABS	GB	R158.41	GB12132T035				
			2001	2012	ABS / 35x68x37	GB	R158.40	XGB12132502				
		1.38V	2000	2006		GB	R158.41	GB12132T035				
			2001	2012	ABS / 35x68x37	GB	R158.40	XGB12132502				
		1.48V	2005	2015	ABS	GB	R158.41	GB12132T035				
		1.58V	1996	2015	ABS	GB	R158.41	GB12132T035				
			2001	2012	ABS / 35x68x37	GB	R158.40	XGB12132502				
		1.68/16V	1996	2015	ABS	GB	R158.41	GB12132T035				
			1.88V	2002	2010	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		2003		2010	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
	1.4	2001	2012	ABS / 35x68x37	GB	R158.40	XGB12132502					
	1.68/16V	2001	2012	ABS / 35x68x37	GB	R158.40	XGB12132502					
	1.88/16v	2002	-	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13		
		1.48V	2005	-	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
		1.88/16V	2003	-	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
		1.08/16	1996	-	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
		1.08/16V	1996	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
		1.38V	2000	2000	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
2002				ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09		
1.58V		1996	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09		
			-	ABS /  fônica 44 	TGB	R158.39	TGB44554501					
1.68/16V	1996	2002	ABS / Exceto Adventure	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09			
		-	ABS /  fônica 44 	TGB	R158.39	TGB44554501						
1.8 8V	2000	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09			
PANORAMA		1.38V	1983	1985		GB	R158.30					
		1.38v	1983	1985		GB	R158.07	GB10790505				
PICK-UP		1.05	1977	1985		GB	R158.07	GB10790505				
			1985			GB	R158.28	GB12132T035				















MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
PICK-UP		1.3	1977	1985		GB	R158.07	GB10790505				
			1985			GB	R158.30					
PRÊMIO		1.38V	1985	1991		GB	R158.28	GB12132T03S				
		1.58V	1985	1995		GB	R158.28	GB12132T03S				
		1.68V	1985	1996		GB	R158.28	GB12132T03S				
PUNTO		1.48/16V	2007	2014	ABS	GB	R158.31	GB40714				
		1.6 16V	2010	2013	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
				2017	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
		1.8 16V	2008	2013	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
				2017	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
		1.48/16V	2007	2017	ABS	GB	R158.44	XGB40714P		ESQ/DIR	ASB158.03/ASB158.10/ ASB158.11/ASB158.22/ ASB158.24	
		1.48/16V	2007	2015	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
				2017	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.6 16V	2010	2015	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
				2017	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
		1.8 16V	2008	2015	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
				2017	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
	SIENA		1.38/16V	2001	-	ABS	GB	R158.40	XGB12132S02			
			1.38V	2001	2005	ABS	GB	R158.41	GB12132T03S			
1.48V			2001	-	ABS	GB	R158.40	XGB12132S02				
				2005	2015	ABS	GB	R158.41	GB12132T03S			
1.58V			2001	-	ABS	GB	R158.40	XGB12132S02				
1.08/16			1997	2012	ABS	GB	R158.41	GB12132T03S				
1.08V			2001	-	ABS	GB	R158.40	XGB12132S02				
1.58V			1999	2004	ABS	GB	R158.41	GB12132T03S				
1.68/16V			1998	2015	ABS	GB	R158.41	GB12132T03S				
1.88V			2003	2010	ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45	
		2014		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13		
1.68/16V		2001	-	ABS	GB	R158.40	XGB12132S02					
		1.38V	2001	2005	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
		1.48V	2005	-	ABS ASB®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40	
				ABS /  fônica 44 	TGB	R158.39	TGB44554501					
		1.08/16	1997	-	ABS /  fônica 44 	TGB	R158.39	TGB44554501				
		1.08/16V	1997	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
		1.3 8V	2000	2000	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
	2002			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09		
	1.58V	1999	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09		
2004			ABS /  fônica 44 	TGB	R158.39	TGB44554501						
1.68/16V	1998	2002	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09			
		ABS /  fônica 44 	TGB	R158.39	TGB44554501							
1.88/16V	2003	-	ABS /  fônica 44 	TGB	R158.39	TGB44554501						

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
SIENA		1.8 8V	2003		ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
SPAZIO		1.3 8V	1983	1986		GB	R158.30					
		1.3 8v	1983	1986		GB	R158.07	GB10790505				
STILO		1.3 8V	1983	1986	ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09	
		1.8 8/16V	2002	2011		GB	R158.54	XGB40721R00		ESQ/DIR	ASB158.24/ASB158.26	
		2.4 20V	2002	2011		GB	R158.54	XGB40721R00		ESQ/DIR	ASB158.24/ASB158.26	
		2.4 20V	2002	2011		ABS / turbo	GB	R158.55	XGB40088505P		ESQ/DIR	ASB158.24/ASB158.26
		1.8 8/16V	2002	2011		ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
						ABS ASB ®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
		2.4 20V	2002	2011		ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
						ABS ASB ®	TGB	R158.46	XTGB40490P		ESQ/DIR	ASB158.04/ASB158.05/ ASB158.08/ASB158.09/ ASB158.23/ASB158.40
STRADA		1.3 8/16V	2003	2005		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
						ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.4 8V	2005		2012	ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
					-	ABS / Exceto Nova Strada	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.5 8V	1998	2004		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
						ABS / Exceto Working	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.6 8/16V	1998	2003		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
						ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.8 8/16V	2003	-		ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
		1.8 8V	2002	2014		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
		1.3 8/16V	2003	2005		ABS	TGB		XTGB41556			
		1.4 8V	2005	-		ABS	TGB		XTGB41556			
		1.5 8V	1998	2004		ABS	TGB		XTGB41556			
		1.6 8/16V	1998	2003		ABS	TGB		XTGB41556			
1.8 8V		2002	-		ABS	TGB		XTGB41556				
TEMPRA		2.0 8/16V	1992	1999		ABS	GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13
						ABS	GB	R158.43	XGB40706R00		ESQ/DIR	ASB153.05/ASB158.01/ ASB158.02/ASB158.03/ ASB158.10/ASB158.11/ ASB158.22/ASB158.45
TIPO		1.6 8V	1993	1997		GB	R158.31	GB40714				
		2.0 8/16V	1994	1995		GB	R158.36	GB40706R00		ESQ/DIR	ASB158.01/ASB158.02/ ASB158.10/ASB158.11/ ASB158.12/ASB158.13	
		1.6 8V	1993	1997		ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		2.0 8/16V	1994	1995		ABS 	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
						ABS	TGB	R158.21				
TORO		1.8 16v	2015	-	4X2	TGB		XTGB42928				
		2.0 16v	2015	-	4X2	TGB		XTGB42928				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
TORO	☺	2.4 16V	2016	-	4X2	TGB		XTGB42928				
UNO - (MILLE)	☺	1.6 8V	1990	-		GB	R158.28	GB12132T035				
			1984	1985		GB	R158.28	GB12132T035				
		1.0 8V	1985	-		GB	R158.28	GB12132T035				
		1.3 8V	1985			GB	R158.28	GB12132T035				
		1.4 8V	1993	-		GB	R158.28	GB12132T035				
		1.5 8V	1984	1995		GB	R158.28	GB12132T035				
		1985	1995		GB	R158.28	GB12132T035					
	☺	1.0	1985			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.3	1984			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.4	1993			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.5	1985			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
		1.6	1984			ABS	TGB	R158.22	TGB40490		ESQ.	ASB158.08/ASB158.09
UNO MILLE	☺	1.0 8V		1985		GB	R158.07	GB10790505				
FORD												
BELINA	☺	1.4 8V	1970	1991		EC		4T-32007X	Externo			
		1.4 8v	1978	1978		EC		4T-30304	Externo			
	☺	1.4 8V	1978	1978		EC		4T-L44649/ L44610	Interno			
		1.6 8V	1979	-		EC		4T-L44649/ L44610	Interno			
		1.8 8V	1989	-		EC		4T-LM11949/ LM11910	Externo			
CORCEL	☺	1.4 8V	1970	-	1970	EC		4T-32007X	Externo			
		1.6 8V	1979			EC		4T-32007X	Externo			
		1.4 8v		1978		EC		4T-30304	Externo			
	☺	1.6 8V	1979	-		EC		4T-L44649/ L44610	Interno			
		1.6 8V	1979	-		EC		4T-LM11949/ LM11910	Externo			
COURIER	☺	1.3 8V	1996	2000		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.4 16V	1996	2000		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.6 8V	1999	2013		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
DEL REY	☺	1.6 8V	1981	1991		EC		4T-LM78349/ LM78310APX2	Externo			
		1.8 8V	1989	1991		EC		4T-LM78349/ LM78310APX2	Externo			
	☺	1.6 8V	1981	1991		EC		4T-L44649/ L44610	Interno			
						EC		4T-LM11949/ LM11910	Externo			
		1.8 8V	1989	1991		EC		4T-L44649/ L44610 4T-LM11949/ LM11910	Interno Externo			
ECOSPORT	☺	1.0 8V	2003	2006	ABS	GB		XGB43006S01R				
		1.6 8V	2003	-	ABS	GB		XGB43006S01R				
		2.0 8/16V	2003	-	ABS / 4X2 / 4X4	GB		XGB43006S01R				
				2012	ABS	GB		GB43006S01R				
	☺	1.0 8V	2003	2012		FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07	
		1.6 8V	2003	2012		FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07	
		2.0 8/16V	2003	2012		GB	R153.15	GB43006R01				
				ABS / 4X4 4X2	FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07		

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
ECOSPORT	6	2.08/16V	2012	-	ABS/4X4	GB		XGB43006S01R					
		1.5	2012	-	ABS/ABS/4X2	HGB		XHGB42612R09					
		1.6	2012	-	ABS/ABS/4X2	HGB		XHGB42612R09					
		2.0	2012	-	ABS/ABS/4X4	GB		GB43006R01					
EDGE	6	3.5V6	2007	-		GB		GB45805501					
ESCORT	6	1.08V	1994		Somente modelo Hobby	EC		4T-JL68145/ JL68111Z	Externo				
		1.6	1994	2003	Exceto Modelo Hobby	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13		
		1.68V	1994		Somente modelo Hobby	EC		4T-JL68145/ JL68111Z	Interno e Externo				
		1.88V	1994	2003			GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
				1993			EC	R152.16					
		2.08V	1994	2003			GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
				1993			EC	R152.16					
		6	1.08V	1983	1993			EC	R152.17	4T-L45449/ L45410	Interno		
				1994	2003			EC	R152.64	EC43129501	Externo e interno		
				-	1993			EC	R152.17	4T-LM11749/ LM11710	Externo		
	1.68V		1983	1993			EC	R152.17	4T-L45449/ L45410	Interno			
			1994	2003			EC	R152.64	EC43129501	Externo e interno			
			-	1993			EC	R152.17	4T-LM11749/ LM11710	Externo			
	1.88/16V		1994	2003			EC	R152.64	EC43129501	Externo e interno			
	1.88V		1983	1993			EC	R152.17	4T-L45449/ L45410	Interno			
			-	1993			EC	R152.17	4T-LM11749/ LM11710	Externo			
	2.08V		1983	1993			EC	R152.17	4T-L45449/ L45410	Interno			
		1994	2003			EC	R152.64	EC43129501	Externo e interno				
		-	1993			EC	R152.17	4T-LM11749/ LM11710	Externo				
	EXPLORER	6	4.0V6	1995	2005	4X4	EC		4T-LM603049/ LM603011	Externo			
4.0V6			1993	1995	4X2	EC		4T-LM11749/ LM11710	Externo				
			-	1995			EC		4T-LM67048/ LM67010	Interno			
4.0V6			1995	2005			EC		4T-LM48548/ LM48510	Interno			
F-100	6	2.3	1976	1983		EC		4T-LM48548/ LM48510	Interno				
		4.5	1957	1982		EC		4T-LM48548/ LM48510	Interno				
				1985		EC		4T-LM11949/ LM11910	Externo				
F-1000	6	2.5 HSD	1996	1998	—●— Albarus 46	EC		4T-LM501349/ LM501314	Externo				
								4T-LM603049/ LM603011	Interno				
		3.6	1979	1992	4X4 —●— Albarus 46	EC		4T-LM48548/ LM48510	Interno				
		3.6	1985	1989	—●— Albarus 46	EC		4T-LM48548/ LM48510	Interno				
				1992	—●— Albarus 46	EC		4T-LM11949/ LM11910	Externo				
		3.9D	1979	1989	—●— Albarus / 4X2	EC		4T-LM501349/ LM501314	Externo				
								4T-LM603049/ LM603011	Interno				
				EC		4T-LM11949/ LM11910	Externo						

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR									
F-1000	☞	3.9 D	1989	1989	Albarus 46	EC		4T-LM48548/ LM48510	Interno											
				1979	1979	Albarus / 4X4	EC		4T-LM11949/ LM11910	Externo										
					1992	4X4 Albarus 46	EC		4T-LM48548/ LM48510	Interno										
			1990	1996	1996	Albarus 46	EC		4T-LM501349/ LM501314	Externo										
								4T-LM603049/ LM603011	Interno											
				1996	1998	Albarus 46	EC		4T-LM501349/ LM501314	Externo										
		4.3 D						4T-LM603049/ LM603011	Interno											
			1995	1998	Albarus 46	EC		4T-LM501349/ LM501314	Externo											
		4.9 Gas.						4T-LM603049/ LM603011	Interno											
F-250	☞	3.9 Diesel	1999	-		EC		4T-387A/382A	Interno											
								4T-LM104949/ LM104911	Externo											
		4.2 Diesel	1999	-			EC		4T-387A/382A	Interno										
								4T-LM104949/ LM104911	Externo											
	☝	3.9 Diesel	1999	-			EC		4T-15101/15245	Externo										
									4T-LM501349/ LM501310	Interno										
		4.2 Diesel	1999	-				4T-15101/15245	Externo											
								4T-LM501349/ LM501310	Interno											
F-75	☞	2.3	1975	1982	☐ OHC 4Cil.	EC		4T-18590/18520	Externo											
		2.6	1960	1983		EC		4T-18590/18520	Externo											
FIESTA	☞	1.0 8V	1995	2002	exceto New Fiesta	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13									
				2002	2014	ABS / Exceto Fiesta Street	GB	R152.54	GB43006R01		ESQ/DIR	ASB152.08/ASB152.10								
					-	ABS / Exceto Fiesta Street	GB	R152.55	XGB43006S01R		ESQ/DIR	ASB152.08/ASB152.10								
		1.3 8V	1995	1999	exceto New Fiesta	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13									
		1.4 8V	1996	2000	exceto New Fiesta	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13									
		1.6 8V	2002	2014	ABS / Exceto Fiesta Street	GB	R152.54	GB43006R01		ESQ/DIR	ASB152.08/ASB152.10									
	-			ABS / Exceto Fiesta Street	GB	R152.55	XGB43006S01R		ESQ/DIR	ASB152.08/ASB152.10										
	☝	1.0 8V	1995	2002	exceto New Fiesta		EC	R152.64	EC43129S01	Externo e interno										
													ESQ/DIR	ASB152.02/ASB152.07						
		1.3 8V	1995	1999	exceto New Fiesta		EC	R152.64	EC43129S01	Externo e interno										
1.4 8V		1996	2000	exceto New Fiesta		EC	R152.64	EC43129S01	Externo e interno											
		1.6 8V	2002	-		FC	R152.56		ESQ/DIR	ASB152.02/ASB152.07										
FOCUS	☞	2.0 16V	2000	2009	ABS	GB	R152.55	XGB43006S01R		ESQ/DIR	ASB152.08/ASB152.10									
				2014	ABS	GB	R153.15	GB43006R01												
				2010	2013	ABS	HGB	R152.62			ESQ/DIR	ASB152.01/ASB152.12								
		1.6 16V	2010	2013	ABS	HGB	R152.62				ESQ/DIR	ASB152.01/ASB152.12								
		1.6 8/16V	2000	2009	ABS	GB	R153.15	GB43006R01												
													2004	2009	ABS	GB	R152.55	XGB43006S01R		ESQ/DIR
		1.8 16V	2000	2004	ABS	GB	R153.15	GB43006R01												
													2009	ABS	GB	R152.55	XGB43006S01R		ESQ/DIR	ASB152.08/ASB152.10
				1.6 16v	2014	-		GB	R152.73											
			2.0 16v	2014	-		GB	R152.73												
	☝	2.0 16V	2000	2009			FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07								
													2010	2013	ABS	HGB		HGB35205		
													2010	2013	ABS	HGB		HGB35205		
		1.6 16V	2010	2009		FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07									
		1.8 16V	2000	2009		FC	R152.56			ESQ/DIR	ASB152.02/ASB152.07									
















MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
FUSION		2.3 16V	2006	2010		GB	R170.32					
		2.5 16V	2010	2012		GB	R170.32					
JEEP		2.3	1960	1983		EC		4T-18590/18520	Externo			
		2.6	1960	1983		EC		4T-18590/18520	Externo			
KA		1.6 8V	2008	2013	ABS	GB	R153.15	GB43006R01				
		1.0 8V	2008	2013	ABS	GB	R153.15	GB43006R01				
				-	ABS	GB		XGB43006S01R				
		1.0 8V	1997	2007	ABS	GB		GB43006R01				
		1.3 8V	1997	2002	ABS	GB	R153.15	GB43006R01				
		1.6 8V	2008	-	ABS	GB		XGB43006S01R				
	1.6 8V	1997	2007	ABS	GB		GB43006R01					
		1.0 8V	1997	2014		EC	R152.64	EC43129S01	Externo e interno			
		1.3 8V	1997	2002		EC	R152.64	EC43129S01	Externo e interno			
1.6 8V		1997	2014		EC	R152.64	EC43129S01	Externo e interno				
MONDEO		1.8 16V	1995	1999		GB	R152.42					
		2.0 16V	1997	2006		GB	R152.42					
		1.8 16V	1995	1999	ABS	TGB	R152.43					
		2.0 16V	1993	2006	ABS	TGB	R152.43					
NEW FIESTA		1.0 12V	2016	-	ABS	GB	R170.44	XGB43006S01R				
		1.5 16V	2010	-	ABS	GB	R170.44	XGB43006S01R				
		1.6 16V	2010	-	ABS	GB	R170.44	XGB43006S01R				
		1.0 12v	2016	-		HGB		XHGB43200R03				
		1.5 16V	2010	-		HGB		XHGB43200R03				
		1.6 16v	2010	-		HGB		XHGB43200R03				
NOVO KA		1.0 12V	2014	-	ABS / Hatch e Sedã	GB		XGB43006S01R				
		1.5 16V	2014	-	ABS / Hatch e Sedã	GB		XGB43006S01R				
		1.0 12v	2014	-	ABS / Hatch e Sedã	HGB		XHGB43200R03				
		1.5 16V	2014	-	ABS / Hatch e Sedã	HGB		XHGB43200R03				
PAMPA		1.6 8V	1982	1997		EC		4T-LM78349/ LM78310APX2	Externo e interno			
		1.8 8V	1982	1997		EC		4T-LM78349/ LM78310APX2	Externo e interno			
		1.6 8V	1982	1997	4X4	EC		4T-LM300849/ LM300811	Externo e interno			
		1.6 8V	1982	1997		EC		4T-LM11949/ LM11910	Externo			
		1.8 8V	1982	1997		EC		4T-LM11949/ LM11910	Externo			
		1.8 8V	1982	1997	4X4	EC		4T-LM300849/ LM300811	Externo e interno			
RANGER		2.3	1995	-	4X2	EC		4T-LM11949/ LM11910	Externo			
							4T-LM48548/ LM48510	Interno				
		-	1995			4X2	EC		4T-LM67048/ LM67010	Interno		
								4T-LM11949/ LM11910	Externo			
		2.5	1998	-	4X2	EC		4T-LM11949/ LM11910	Externo			
								4T-LM48548/ LM48510	Interno			
		2.8	2001	-	4X2	EC		4T-LM11949/ LM11910	Externo			
								4T-LM48548/ LM48510	Interno			
3.0	2005	-	4X2	EC		4T-LM11949/ LM11910	Externo					
						4T-LM48548/ LM48510	Interno					











MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
RANGER	☞	4.0	1995	-	4X2	EC		4T-LM11949/ LM11910	Externo			
						EC		4T-LM48548/ LM48510	Interno			
			-	1995		4X2	EC		4T-LM67048/ LM67010	Interno		
					EC			4T-LM11949/ LM11910	Externo			
		2.3 L 16V	2005	2010	FC		R141.75					
2.8 L 8V	2005	2010	FC	R141.75								
3.0 L 16V	2005	2010	FC	R141.75								
ROYALE	☞	1.88V	1992	1994		FC		FC35178				
			1997		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13		
		2.08V	1992	1994		FC		FC35178				
		1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13			
	☝	1.88V	1992	1997		EC	R154.135	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
								4T-LM11749/ LM11710	Externo			
2.08V		1992	1997		EC	R154.135	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37		
							4T-LM11749/ LM11710	Externo				
RURAL	☞	2.3	1960	1983		EC		4T-18590/18520	Externo			
		2.6	1960	1983		EC		4T-18590/18520	Externo			
TRANSIT	☞	2.4TD	2008	2011	∅ 45 mm	BFC	R141.09			ESQ/DIR	ASB152.14	
						BFC	R141.08		ESQ/DIR	ASB152.14		
	☝	2.4TD	2008	2011	ABS / 800 Kg	TFC	R152.58		ESQ	ASB152.15/ASB152.16		
						TFC	R141.11		ESQ	ASB152.15/ASB152.16		
	2.4TD	2008	2011	ABS / 1500/1700Kg	TFC	R141.11		ESQ	ASB152.15/ASB152.16			
TFC					R141.10		ESQ	ASB152.15/ASB152.16				
VERONA	☞	1.68V	1989	1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
				1993		EC	R152.16					
		1.88V	1989	1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
				1993		EC	R152.16					
		2.08V	1989	1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
				1993		EC	R152.16					
	☝	1.68V	1989	1996		EC	R152.17	4T-L45449/ L45410	Interno			
				1994	1997		EC	R152.64	EC43129501	Externo e interno		
				-	1993		EC	R152.17	4T-LM11749/ LM11710	Externo		
		1.88V	1989	1996		EC	R152.17	4T-L45449/ L45410	Interno			
				1994	1997		EC	R152.64	EC43129501	Externo e interno		
				-	1993		EC	R152.17	4T-LM11749/ LM11710	Externo		
		2.08V	1989	1996		EC	R152.17	4T-L45449/ L45410	Interno			
				1994	1997		EC	R152.64	EC43129501	Externo e interno		
	-	1993		EC	R152.17	4T-LM11749/ LM11710	Externo					
VERSAILLES	☞	1.88V	1991	1994		FC		FC35178				
			1994	1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		2.08V	1991	1994		FC		FC35178				
			1994	1996		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
VERSAILLES		1.88V	1991	1996		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
								4T-LM11749/ LM11710	Externo			
	2.08V	1991	1996			EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
								4T-LM11749/ LM11710	Externo			
GM												
A10		2.58V	1980	1989		EC		4T-M12649/ M12610	Externo			
			-	1992		EC		4T-LM48548/ LM48510	Interno			
		4.1 12V	1980	1989		EC		4T-M12649/ M12610	Externo			
			-	1992		EC		4T-LM48548/ LM48510	Interno			
		2.58V	1980	1989		EC		4T-368A/362A	Externo			
				1990		EC		4T-3982/3920	Interno			
		4.1 12V	1980	1989		EC		4T-368A/362A	Externo			
				1990		EC		4T-3982/3920	Interno			
A20		4.1	1985	1997		EC		4T-LM48548/ LM48510	Interno			
								4T-M12649/ M12610	Externo			
		4.1	1985	1997		EC		4T-368A/362A	Externo			
								4T-3982/3920	Interno			
A40		4.1	1985	1989		EC		4T-LM501349/ LM501310	Interno			
								4T-LM501349/ LM501310	Interno			
		4.1	1985	1989		EC		4T-368A/362A	Externo			
								4T-3982/3920	Interno			
		4.8	1985	1989		EC		4T-368A/362A	Externo			
								4T-3982/3920	Interno			
AGILE		1.48V	2009	2015		EC	R153.075S	4T-L45449/ L45410	Interno			
								4T-LM11749/ LM11710	Externo			
ASTRA		1.88V	1998	2005		HGB	R153.31					
				1994	1999		HGB	R153.32				
		2.016V	1999	2011			HGB	R153.33				
							HGB	R153.30				
		2.08V	1999	2011			HGB	R153.32				
							HGB	R153.31				
		2.08V	1994	1999			GB	R153.15	GB43006R01			
		1.88V	1998	2005			HGB	R153.23				
							HGB	R153.22				
		2.08/16V	1998	2011			HGB	R153.22				
							HGB	R153.34				
							HGB	R153.23				
							HGB	R153.27				
BLAZER		4.3 MPFI	1996	2004		EC		4T-LM67048/ LM67010	Interno			
								4T-M12649/ M12610	Externo			
		2.2 MPFI	1995	2001			EC		4T-LM67048/ LM67010	Interno		
									4T-M12649/ M12610	Externo		
2.8 D	2000	2011			EC		4T-LM67048/ LM67010	Interno				




































MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
BLAZER	☞	2.8 D	2000	2011		EC		4T-M12649/ M12610	Externo		
		2.4 8V	2000	2012		EC		4T-LM67048/ LM67010	Interno		
		2.5	1997	2001		EC		4T-M12649/ M12610	Externo		
BONANZA	☞	4.1	1985	1997	4X4	EC		4T-18590/18520	Externo		
		4.0	1985	1997		EC		4T-LM48548/ LM48510	Interno		
					4X4	EC		4T-M12649/ M12610	Externo		
	☞	4.1	1985	1997		EC		4T-LM48548/ LM48510	Interno		
		4.0	1985	1997		EC		4T-M12649/ M12610	Externo		
						EC		4T-368A/362A	Externo		
☞	4.1	1985	1997		EC		4T-3982/3920	Interno			
	4.1	1985	1997		EC		4T-368A/362A	Externo			
					EC		4T-3982/3920	Interno			
C 10/100	☞	4.1	1964	1978		EC		4T-LM11949/ LM11910	Externo		
		4.3	1964	1978		EC		4T-LM48548/ LM48510	Interno		
	EC					4T-LM11949/ LM11910	Externo				
C10	☞	2.5	1985	1989		EC		4T-LM48548/ LM48510	Interno		
		4.1	1985	1989		EC		4T-M12649/ M12610	Interno		
						EC		4T-LM48548/ LM48510	Interno		
		4.3	1985	1989		EC		4T-LM48548/ LM48510	Interno		
C20	☞	4.1 8V	1985	1996	4X4	EC		4T-18590/18520	Externo		
		4.1 8V	1985	1996		EC		4T-LM48548/ LM48510	Interno		
						EC		4T-M12649/ M12610	Externo		
CALIBRA	☞	2.0 16V	1993	1997		GB	R153.15	GB43006R01			
	☞	2.0 16V	1993	1997		GB	R150.12 R153.20				
CAPTIVA	☞	2.4	2009	-		HGB	R190.11				
		3.0	2011	-		HGB	R190.11				
		3.6	2008	-		HGB	R190.11				
	☞	2.4	2009	-		HGB	R190.12				
		3.0	2011	-		HGB	R190.12				
		3.6	2008	-		HGB	R190.12				
CARAVAN	☞	2.5 4 Cil.	1974	1975		EC		4T-LM11749/ LM11710	Externo		
				-		EC	R153.16	4T-LM11949/ LM11910	Externo		
		1975				EC		4T-LM67048/ LM67010	Interno		
			1975			EC		4T-L44649/ L44610	Interno		
4.1 6 Cil.	1974	1975		EC		4T-LM11749/ LM11710	Externo				



















MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
CARAVAN		4.16 Cil.	1975	-		EC	R153.16	4T-LM11949/ LM11910	Externo		
				1975		EC		4T-LM67048/ LM67010	Interno		
CELTA		1.08V	2000	2016		GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
			2003	2009		GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
		1.08V	2000	2016		EC	R153.07S	4T-L45449/ L45410	Interno		
						EC	R153.07S	4T-LM11749/ LM11710	Externo		
CHEVETTE		1.48V	1973	1993		EC	R153.03	4T-L44649/ L44610	Interno		
						EC	R153.03	4T-LM11749/ LM11710	Externo		
						EC	R153.03	4T-L44649/ L44610	Interno		
		1.68V	1982	1993		EC	R153.03	4T-LM11749/ LM11710	Externo		
						EC	R153.03	4T-L44649/ L44610	Interno		
						EC	R153.03	4T-LM11749/ LM11710	Externo		
CHEVY 500		1.68V	1983	1995		EC	R153.03	4T-L44649/ L44610	Interno		
						EC	R153.03	4T-LM11749/ LM11710	Externo		
CLASSIC		1.08/16V	2002	2016		GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
						GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
						GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
		1.48V	2002	2016		EC	R153.07S	4T-L45449/ L45410	Interno		
						EC	R153.07S	4T-LM11749/ LM11710	Externo		
						EC	R153.07S	4T-L45449/ L45410	Interno		
					EC	R153.07S	4T-LM11749/ LM11710	Externo			
COBALT		1.48V	2011	-		GB	R153.71	XGB44594T02			
		1.88V	2011	-		GB	R153.71	XGB44594T02			
CORSA		1.08/16V	2002	2014	Novo Corsa	GB	R153.39	GB35132T02S		ESQ/DIR	ASB153.01
					Novo Corsa	GB	R153.39	GB35132T02S		ESQ/DIR	ASB153.01
						GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
						GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
						GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13
					Novo Corsa	GB	R153.39	GB35132T02S		ESQ/DIR	ASB153.01
		1.08/16V	1994	2002		EC	R153.07SS	4T-L45449/ L45410	Interno		
						EC	R153.07SS	4T-LM11749/ LM11710	Externo		
					Novo Corsa	FC	R153.37	FC40650S01			
						EC	R153.07SS	4T-L45449/ L45410	Interno		
					EC	R153.07SS	4T-LM11749/ LM11710	Externo			
					FC	R153.37	FC40650S01				
					EC	R153.07S	4T-L45449/ L45410	Interno			
					EC	R153.07S	4T-LM11749/ LM11710	Externo			
CORSA		1.88V	2002	2014	Novo Corsa	FC	R153.37	FC40650S01			









MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR											
D10		4.0	1985	1985		EC		4T-M12649/ M12610	Externo													
			1994	1994		EC		4T-LM48548/ LM48510	Interno													
D20		4.0 12V	1985	1997	4X4	EC		4T-18590/18520	Interno													
			1985	1997	4X4	EC		4T-18590/18520	Externo													
		4.0 12V	1985	1997			EC		4T-LM48548/ LM48510	Interno												
									4T-M12649/ M12610	Externo												
	3.9	1985	1997			EC		4T-LM48548/ LM48510	Interno													
								4T-M12649/ M12610	Externo													
		4.0 12V	1985	1997		EC		4T-368A/362A	Externo													
								4T-3982/3920	Interno													
		3.9	1985	1997		EC		4T-368A/362A	Externo													
								4T-3982/3920	Interno													
GRAN BLAZER		4.1 MPFI	1998	1999		EC		4T-LM67048/ LM67010	Interno													
								4T-M12649/ M12610	Externo													
	4.2TD	1998	1999			EC		4T-LM67048/ LM67010	Interno													
								4T-M12649/ M12610	Externo													
IPANEMA		1.88V	1989	1998		GB	R153.15	GB43006R01														
												2.08V	1989	1998	GB	R153.15	GB43006R01					
		1.88V	1989	1998		EC	R153.075		4T-L45449/ L45410	Interno												
									4T-LM11749/ LM11710	Externo												
	2.08V	1989	1998			EC	R153.075		4T-L45449/ L45410	Interno												
									4T-LM11749/ LM11710	Externo												
KADETT		1.88V	1989	1998		GB	R153.15	GB43006R01														
												2.08V	1989	1998	GB	R153.15	GB43006R01					
		1.88V	1989	1998		EC	R153.075		4T-L45449/ L45410	Interno												
									4T-LM11749/ LM11710	Externo												
	2.08V	1989	1998			EC	R153.075		4T-L45449/ L45410	Interno												
									4T-LM11749/ LM11710	Externo												
MARAJÓ		1.48V	1980	1989		EC	R153.03	4T-L44649/ L44610	Interno													
								4T-LM11749/ LM11710	Externo													
	1.68V	1982	1989		EC	R153.03		4T-L44649/ L44610	Interno													
								4T-LM11749/ LM11710	Externo													
MERIVA		1.48V	2008	2012	ABS	GB	R153.39	GB35132T025		ESQ/DIR	ASB153.01											
			2002	2012	ABS	GB	R153.39	GB35132T025		ESQ/DIR	ASB153.01											
		1.48V	2008	2012	ABS	HGB	R153.22															
													2002	2012	ABS	HGB	R153.22					
MONTANA		1.48V	2007	-	ABS	GB	R153.39	GB35132T025		ESQ/DIR	ASB153.01											
			2003	2010	ABS	GB	R153.39	GB35132T025		ESQ/DIR	ASB153.01											
		1.4	2011	-	ABS / 	HGB	R153.50															
													1.48V	2007	2010	ABS / 	HGB	R153.22				
													1.8	2011	-	ABS / Nova Montana	HGB	R153.50				

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
MONTANA		1.88V	2003	2010	ABS/⊗	HGB	R153.22					
			2004	2010	ABS/⊗	HGB	R153.23					
MONZA		1.68V	1982	1986		GB	R153.15	GB43006R01				
		1.88V	1982	1986		GB	R153.15	GB43006R01				
		2.08V	1987	1998		GB	R153.15	GB43006R01				
		1.68V	1982	1986		EC	R153.075	4T-L45449/ L45410	Interno			
								4T-LM11749/ LM11710	Externo			
		1.88V	1982	1986		EC	R153.075	4T-L45449/ L45410	Interno			
							4T-LM11749/ LM11710	Externo				
							4T-L45449/ L45410	Interno				
							4T-LM11749/ LM11710	Externo				
OMEGA		3.0 12V	1992	1998	ABS	TGB	R153.19					
		4.1 8/12V	1995	1998	ABS	TGB	R153.19					
		2.08V	1992	1999	ABS	TGB	R153.19					
		2.28V	1995	1998	ABS	TGB	R153.19					
		2.08V	1992	1999	ABS	GB	R153.15	GB43006R01				
		2.28V	1995	1998	ABS	GB	R153.15	GB43006R01				
		3.0 12V	1992	1998		GB	R150.12					
ONIX		1.0 8V	2012	2020	ABS/ABS	GB	R153.71	XGB44594T02				
		1.4 8V	2012	2020	ABS/ABS	GB	R153.71	XGB44594T02				
OPALA		4.1 6 Cil.	1975	-		EC	R153.16	4T-LM11949/ LM11910	Externo			
								4T-LM67048/ LM67010	Interno			
		4.1 6cil.	1975	1992			EC		4T-LM11749/ LM11710	Externo		
									4T-L44649/ L44610	Interno		
		2.5	1975	-			EC	R153.16	4T-LM11749/ LM11710	Externo		
									4T-L44649/ L44610	Interno		
							4T-LM11949/ LM11910	Externo				
							4T-LM67048/ LM67010	Interno				
PRISMA		1.08V	2013	2020	Novo Prisma	GB	R153.71	XGB44594T02				
		1.48V	2013	2020	Novo Prisma	GB	R153.71	XGB44594T02				
		1.08V	2006	2013		GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13	
		1.48V	2006	2013		GB	R153.25	GB43858T03S		ESQ/DIR	ASB153.13	
		1.08V	2006	-		EC	R153.075	4T-L45449/ L45410	Interno			
			2009	-		EC	R153.075	4T-LM11749/ LM11710	Externo			
		1.48V	2006	-			EC	R153.075	4T-L45449/ L45410	Interno		
									4T-LM11749/ LM11710	Externo		
S10		2.4 MPFI	2002	2016		EC		4T-LM67048/ LM67010	Interno			
								4T-M12649/ M12610	Externo			
		2.2 MPFI	1995	2001			EC		4T-LM67048/ LM67010	Interno		
									4T-M12649/ M12610	Externo		
		2.8 D	2000	-			EC		4T-M12649/ M12610	Externo		
4T-LM67048/ LM67010	Interno											

























MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
S10		4.3 MPFI	1996	2013	ABS	EC		4T-LM67048/ LM67010	Interno			
						EC		4T-M12649/ M12610	Externo			
	2.5	1997	1999		EC		4T-LM67048/ LM67010	Interno				
					EC		4T-M12649/ M12610	Externo				
SILVERADO		4.1 MPFI	1997	2005		EC		4T-LM67048/ LM67010	Interno			
						EC		4T-M12649/ M12610	Externo			
		4.2 TD	1997	2005		EC		4T-LM67048/ LM67010	Interno			
						EC		4T-M12649/ M12610	Externo			
		4.1 MPFI	1997	2005		EC		4T-368A/362A	Externo			
						EC		4T-3982/3920	Interno			
		4.2 TD	1997	2005		EC		4T-368A/362A	Externo			
						EC		4T-3982/3920	Interno			
SONIC		1.6 8V	2012	2015	ABS / ABS	GB	R153.71	XGB44594T02				
SPIN		1.8 8V	2012	-	ABS / ABS	GB	R153.71	XGB44594T02				
SUPREMA		4.1 8/12V	1993	1998	ABS	TGB	R153.19					
		2.0 8V	1992	1999	ABS	TGB	R153.19					
		2.2 8V	1995	1998	ABS	TGB	R153.19					
		3.0 12V	1993	1995	ABS	TGB	R153.19					
		2.0 8V	1993	1997	ABS	GB	R153.15	GB43006R01				
		2.2 8V	1996	1998	ABS	GB	R153.15	GB43006R01				
		3.0 12V	1992	1998		GB	R150.12					
		4.1 12V	1995	1998		GB	R150.12					
TIGRA		1.6 16V	1997	2000		GB	R153.25	GB43858T035		ESQ/DIR	ASB153.13	
		1.6 16V	1997	2000		EC	R153.075	4T-L45449/ L45410	Interno			
								4T-LM11749/ LM11710	Externo			
TRACKER		1.8	2012	-	ABS / ABS	GB	R153.71	XGB44594T02				
VECTRA		2.4 16V	2006	2012	ABS /	HGB	R153.30					
					ABS /	HGB	R153.33					
		2.0 8/16V	1996	2010	ABS /	GB	R153.26	GB40037501				
		2.0 8/16V	1994	1996	ABS	GB	R153.15	GB43006R01				
		2.0 8V	2006	2012	ABS /	HGB	R153.30					
					ABS /	HGB	R153.33					
		2.2 8/16V	1997	2010	ABS /	GB	R153.26	GB40037501				
			2.2 8V	1997	2005	ABS /	HGB	R153.23				
	2010				ABS /	HGB	R153.22					
	2.4 16V		2006	2012	ABS /	HGB	R153.34					
					ABS /	HGB	R153.27					
	2.0 8/16V		1993	2005	ABS /	HGB	R153.27					
					2005	ABS /	HGB	R153.23				
	2.0 8V	1993	2010	ABS /	HGB	R153.22						
2006				2011	ABS /	HGB	R153.34					
2.2 16V	1995	2005	ABS /	HGB	R153.27							
VERANEIO		4.0 8/12V	1985	1997	4X4	EC		4T-18590/18520	Externo			
		4.0 12V	1985	1997		EC		4T-LM48548/ LM48510	Interno			
						EC		4T-M12649/ M12610	Externo			
4.1 8/12V	1985	1997	4X4	EC		4T-18590/18520	Externo					

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
VERANEIO		4.1 8/12V	1985	1997		EC		4T-LM48548/ LM48510	Interno			
								4T-M12649/ M12610	Externo			
		4.0 12V	1985	1997		EC			4T-368A/362A	Externo		
									4T-3982/3920	Interno		
									4T-368A/362A	Externo		
ZAFIRA		2.0 8/16V	2001	2012	 / 	HGB	R153.31					
								R153.32				
								R153.30				
								R153.33				
		2.0 8/16V	2001	2012	 / 	HGB	R153.22					
								R153.34				
								R153.27				
					 / 	HGB	R153.23					
GURGEL												
BR 800		0.8 4V	1988	1991	800cc; 2 Cilindros	EC		4T-L45449/ L45410	Interno			
			1991	1991	800cc; 2 Cilindros	EC		4T-LM11749/ LM11710	Externo			
HONDA												
ACCORD		2.0	1998	2002		GB	R174.40	GB35281				
		2.0 16V	2003	2011		GB	R174.61	GB35181				
			-	1997		BGB	R174.28	BGB35489				
		2.2 16V	-	1997		BGB	R174.28	BGB35489				
		2.3 16V	1998	2002		GB	R174.40	GB35281				
			-	1997		BGB	R174.28	BGB35489				
		2.4 16V	2003	2011		GB	R174.61	GB35181				
		3.0 16V	1998	2002		GB	R174.40	GB35281				
		3.5 V6 24V	2003	2014		GB	R174.61	GB35181				
		2.0	2006	-	ABS	GB		XGB43977503				
	2.5	1998	2002		GB	R174.40	GB35281					
		2.0 16V	1998	2002	 / ABS / Ø 70mm	TGB	R174.47	TGB35095				
			2006	2011	 / 	HGB	R174.98	HGB43196501				
			-	1993	 / ABS / 4X2	TGB	R174.26	TGB35278				
				1997	 / ABS	TGB	R174.29	TGB35279				
		2.0 16V	2003	2008		HGB	R174.62	XHGB35287				
		2.0 16V V6	-	1997	V6 /  / 	TGB	R174.29	TGB35279				
		2.2 16V	1998	2002	ABS / Ø 70mm	TGB	R174.47	TGB35095				
			1999	2002		TGB	R174.57	TGB35107				
			-	1993	 / ABS / 4X2	TGB	R174.26	TGB35278				
				1997	 / ABS	TGB	R174.29	TGB35279				
		2.3 16V	-	1997	 / ABS	TGB	R174.29	TGB35279				
		2.4 16V	2006	2011	 / 	HGB	R174.98	HGB43196501				
		2.4 16V	2003	2008		HGB	R174.62	XHGB35287				
		2.7 V6	1995	1997	 / ABS / 	TGB	R174.44					
		3.0	1998	2002	 / ABS	TGB	R174.59	TGB35209501				
		3.0 24V	1998	2002	 / ABS	TGB	R174.83	TGB35300				
		3.0 24V	2006	2011	 / 	HGB	R174.98	HGB43196501				
		3.5 24V	2006	2011	 / 	HGB	R174.98	HGB43196501				
		2.0 16V	2003	2011	ABS	TGB		TGB43162501				
2.3 16V		1998	2002	 / ABS	TGB	R174.83	TGB35300					
2.3 16V	1998	2002	 / ABS / Ø 55mm	TGB	R174.47	TGB35095						
2.4 16V	2003	2011	ABS	TGB		TGB43162501						

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
ACCORD	☺	3.0	1998	2002	 ABS / Ø 55mm	TGB	R174.47	TGB35095				
		3.0 24 V	2003	2011	ABS	TGB		TGB43162501				
		3.5 24 V	2003	2011	ABS	TGB		TGB43162501				
CITY	☺	1.5 16V	2009	-	ABS Substituído por XGB43748501R	GB		XGB43748501R				
		1.5 16V	2009	2014		TGB	R174.92	TGB35523				
	☺	1.5 16V	2014	-		HGB		XHGB45011501				
		1.5 16V	1991	1997	ABS / ABS	GB		GB35328				
CMC	☺	1.5 16V	1991	1995	ABS / Ø 38mm	GB	R174.25					
			1996	2000	ABS / Ø 38mm	GB	R174.25	GB41135				
		1.6 16V	-	1995	ABS / Ø 38mm	GB	R174.25	GB41135				
			1.8 16V	2006	2016	ABS	GB	R174.68	XGB42539501			
		1.5T	2016	-	Civic Geração 10	GB		XGB43977503				
		2.0 16V	2013	-		GB		XGB43977503				
		2.0 16V SI	2013	-	Modelo SI	GB		XGB43977503				
	☺	1.5 16V	1991	2000	 ABS	TGB	R174.19	TGB35277				
			1995	1997	 ABS	TGB	R174.16	TGB35276				
			1996	2000	 ABS	TGB	R174.16	TGB35276				
			1997	2000	 ABS	TGB	R174.41	TGB35282				
			2001	2005	 ABS	TGB	R174.53	TGB35285				
		1.5 16V	1994	2000		TGB	R174.24	TGB35099				
			1.6 16V	1991	2000	 ABS	TGB	R174.16	TGB35276			
				1991	2000	 ABS	TGB	R174.19	TGB35277			
		1.6 16V	1995	2000	 ABS	TGB	R174.24	TGB35099				
			2001	2005	 ABS	TGB	R174.41	TGB35282				
					 ABS	TGB	R174.99	TGB43678501				
			 ABS	TGB	R174.53	TGB35285						
		1.8 16V	1997	1998	 ABS	TGB	R174.55	TGB35106				
			2006	2016	ABS	HGB	R174.72	XHGB35289				
		1.5	2016	-	Civic Geração 10	HGB		XHGB45034501				
	1.7 16V	2000	2006	 ABS	TGB	R174.99	TGB43678501					
				ABS	TGB	R174.52	TGB35105					
				 ABS	TGB	R174.99	TGB43678501					
				 ABS	TGB	R174.53	TGB35285					
	1.8 16v	2006	2012	ABS	HGB	R174.72	XHGB35289					
	2.0	2016	-	Civic Geração 10	HGB		XHGB45034501					
	CR-V	☺	2.0 16v	1997	2006	ABS	GB	R174.40	GB35281			
				2002	2006	ABS	GB	R174.89				
2007				-		GB	R174.45	XGB41688P				
2007				-		GB		XGB42562R02				
☺		2.0 16v	2002	2004	ABS	GB	R174.14	XGB41135				
					ABS	GB	R174.14	XGB41135				
			2005	2006			R174.25	GB41135				
					ABS	GB	R174.14	XGB41135				
			2007	2011		HGB	R174.67	HGB35183501				
		2.0 16V	1999	2001	Rol. lado dir.	BGB	R174.74	BGB35291				
					Rol. lado esq.	BGB	R174.75	BGB35292				
			2.4 16V	2002	2004	ABS	GB	R174.14	XGB41135			
						ABS	GB	R174.14	XGB41135			
2.4 16V	1999	2001	Rol. lado dir.	BGB	R174.74	BGB35291						
			Rol. lado esq.	BGB	R174.75	BGB35292						
CR-X	☺	1.6 16v	1992	1998		GB	R174.34		Externo			
	☺	1.6 16v	1992	1998		TGB	R174.19					

































MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
FIT	☞	1.4 16V	2002	2008		GB	R174.14	XGB41135			
			2009	-	ABS	GB		XGB43748S01R			
		1.5 16V	2002	2008		GB	R174.14	XGB41135			
			2009	-	ABS , Substituído por XGB43748S01R	GB		XGB41999			
			2002	2008	ABS	GB	R174.25	GB41135			
	☞	1.4 16V	2009	2014	 / ABS	TGB	R174.92	TGB35523			
		1.4 8V	2002	2008	 / ABS	TGB	R174.71		Externo		
			2009	2014	 / ABS	TGB	R174.48	TGB35283			
		1.5	2014	-	New Fit	HGB		XHGB45011S01			
		1.5 16V	2002	2008	 / ABS	TGB	R174.71		Externo		
2009	2014		 / ABS	TGB	R174.92	TGB35523					
HR-V	☞	1.8	2015	-		HGB		XHGB45916S01			
LEGEND	☞	3.2 24V V6	1991	1998		GB	R174.66		Externo		
	☞	3.2 24V V6	1991	1998		TGB	R174.49	TGB35284			
ODYSSEY	☞	3.2 24V V6	1995	2000		HGB	R174.65				
	☞	2.2 16V	1995	1997		TGB	R174.64	TGB35110			
WR-V	☞	1.5 16V	2018	-	ABS	GB		XGB43748S01R			
	☞	1.5 16V	2018	-	ABS , Substituído por XGB43748S01R	GB		XGB41999			
HYUNDAI											
ACCENT	☞	1.5	1994	1999		EC	R173.15	4T-CR-0889STPX1	Externo		
			1999	2005		GB	R184.05	GB35200S02			
	☞	1.5	1994	1996	ABS	TGB	R184.03				
			1995	1996	ABS	TGB	R184.02				
			1996	2000	ABS	TGB	R184.11				
					ABS	TGB	R184.19				
			1999	2005	ABS	TGB	R184.09				
	2006	ABS	TGB	R184.08							
ATOS	☞	1.0 8V	2001	2004		GB	R184.05	GB35200S02			
	☞	1.0 8V	1998	2001		EC	R184.33	4T-L44649/ L44610	Interno		
			2001	2004	ABS	TGB	R184.56	4T-LM11749/ LM11710	Externo		
		1.0 8V	2001	2004	ABS	TGB	R184.57				
ATOS PRIME	☞	1.0	1998	2001		EC	R173.15	4T-CR-0889STPX1	Externo		
AZERA	☞	3.0 V6 24V	2006	2020		GB	R184.14	GB43240T02			
		3.3 24v	2005	2012		GB	R184.60				
		3.3 V6 24V	2012	2020		GB	R184.14	GB43240T02			
	☞	3.0 24V	2005	2011	ABS 	HGB	R184.71				
		3.0 V6	2011	-		HGB	R189.19				
	☞	3.3 24v	2005	2011	ABS 	HGB	R184.71				
CRETA	☞	1.6	2017	2020		GB		GB43240T02			
		2.0	2017	2020		GB		GB43240T02			
ELANTRA	☞	1.8 16V	2006	2012		GB	R184.26	GB35388			
		2.0 16V	2006	-		GB	R184.26	GB35388			
	☞	1.8 16V	2006	2012	ABS 	HGB	R184.30				
EXCEL	☞	1.5	1989	1994	1.5 8V	EC	R173.15	4T-CR-0889STPX1	Externo		
	☞	1.5	1992	1994		EC	R184.01				
GALLOPER	☞	2.5TD	1998	2001		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		










MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
GALLOPER		3.0	1998	2001		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		
		2.5 8v	1998	2002		FC	R184.75				
H-1		2.5TD	1997	2007		EC	R140.34	4T-LM48548/ LM48510	Interno		
		2.4	1997	2002		EC	R140.28				
H-100		2.4	1993	2003		EC		4T-LM48548/ LM48510	Interno		
		2.5	1993	2003		EC		4T-LM48548/ LM48510	Interno		
		2.5TD	1993	2003		EC	R140.34	4T-M12649/ M12610	Externo		
		2.5	1993	2008		EC	R140.28				
HB20		1.6 16V	2012	-	ABS	GB		GB35200S02			
		1.0 12V	2012	-	ABS	GB		GB35200S02			
		1.0 12v	2012	-	ABS	HGB	R184.18				
		1.6 16v	2012	-	ABS	HGB	R184.18				
HR		2.4	1993	2003		EC	R140.34	4T-LM48548/ LM48510	Interno		
		2.5	1993	2003		EC	R140.34	4T-LM48548/ LM48510	Interno		
I30		1.6 16V	2007	2012		GB	R184.26	GB35388			
		1.8 16V	2007	2012		GB	R184.26	GB35388			
		2.0 16v	2009	2012		HGB	R184.30				
IX35		2.0 16v	2010	-	4X4 /	GB	R184.14	GB43240T02			
		2.0 16V	2010	-	4X4	FC	R184.58				
		2.0 16V	2010	-	4X4	HGB	R189.19				
SANTA FÉ		2.4 16V	2006	2011		HGB	R184.34				
		2.7 24v	2006	2011		HGB	R184.34				
		2.7 V6 24V	2000	2006		GB	R184.14	GB43240T02			
		3.5	2000	2006		GB	R184.14	GB43240T02			
		3.5 24v	2006	2011	4X4 06/2012-	HGB	R184.34				
		2.4 16V	2006	2011	4X4	HGB	R184.34				
			2012		sem	HGB	R184.69				
			2000	2006	4X4	FC	R184.58				
		2.7 24v	2006	2011	4X4	HGB	R184.34				
			2006		sem	HGB	R184.69				
	3.5 24v	2006	2011	4X4	HGB	R184.34					
		2006		sem	HGB	R184.69					
SONATA		2.0 16v	2011	2013		GB	R184.14	GB43240T02			
		2.4 16V	2002	2013		GB	R184.14	GB43240T02			
		2.5	2002	2013		GB	R184.14	GB43240T02			
		3.3 24v	2002	2013		GB	R184.14	GB43240T02			
		2.4 16V	2010	2014	ABS	HGB	R189.19				
TUCSON		2.0 16V	2004	2016		GB	R184.14	GB43240T02			
		2.7	2004	2016		GB	R184.14	GB43240T02			
		2.0 16V	2004	2016		TGB	R184.49				
		2.0 16v	2004	2016	4X4	FC	R184.58				
		2.7	2004	2016		TGB	R184.49				
		2.7 24v	2004	2016	4X4	FC	R184.58				
VELOSTER		1.6 16V	2011	2015		GB	R184.26	GB35388			
VERA CRUZ		3.8 V6	2007	2013	ABS na homocinetica	HGB	R184.34				
		3.8 V6	2007	2013	ABS na homocinetica 4X4	HGB	R184.34				
IVECO											
DAILY 35-10		2.8	1996	2003	35-10/ 35C10 turbo daily	FC	R140.13				
				2006	35S10 turbo daily	FC	R141.27				
				2008	35-10/ 35C10 turbo daily	FC	R141.86	FC44627501			

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
DAILY 35-12		2.8	1999	2003	35C12	FC	R140.13				
		2.8	1999	2003	35S12 turbo daily	FC	R141.27				
DAILY 35-13		2.8	1999	2006	35C13	FC	R140.13				
		2.8	1999	2003	35S13	FC	R141.27				
				2009	35C13	FC	R141.86	FC44627S01			
DAILY 35S		3.0 16V	1999	2006		FC	R141.40				
		3.0 16V	1999	2006		FC	R141.27				
				2007	-	FC	R141.85				
DAILY 40-12		2.8	2001	2005		FC	R141.86	FC44627S01			
DAILY 40-13		2.8	2005	2007	40C13/ Bus	FC	R141.86	FC44627S01			
DAILY 49-10		2.8	1996	1999	49-10 turbo daily	FC	R140.13				
DAILY 49-12		2.8	1996	1999	49-12 turbo daily	FC	R140.13				
		2.8	1996	2006	49-12 turbo daily	FC	R141.86	FC44627S01			
DAILY 50-13		2.8	1999	2003	50C13/ Bus	FC	R140.13				
		2.8	1999	2007	50C13/ Bus	FC	R141.86	FC44627S01			
JAC											
J3		1.4 16V	2011	2017		GB		GB35200S02			
		1.5 16V	2013	2017		GB		GB35200S02			
JAGUAR											
F-TYPE		3.0 24V	2012	-		HGB	R183.17	XHGB43734R01			
		5.0 32V	2012	-		HGB	R183.17	XHGB43734R01			
S-TYPE		3.0 24V	1999	2009		GB	R183.07				
		4.2 32v	2005	2009		GB	R183.07				
XF		2.0 16v	2013	-		GB	R180.12	XGB35319			
		3.0 24V V6	2008	-		GB	R180.12	XGB35319			
		4.2 32V V8	2008	2012		GB	R180.12	XGB35319			
		5.0 32V V8	2008	2015		GB	R180.12	XGB35319			
XK 8		4.0 32v	1997	2015		EC	R183.02			ESQ/DIR	ASB152.05
		4.2 32V V8	2006	2010		EC	R183.02			ESQ/DIR	ASB152.05
X-TYPE		2.5i 24V V6	2001	2010		GB	R152.23				
		3.0i 24V V6	2001	2010		GB	R152.23				
	2006		2010	4X4	HGB	R183.11					
		2.5i 24V V6	2002	2009	4X4	HGB	R183.11				
JEEP											
CHEROKEE		2.5	1999	2001		HGB	R186.40				
		3.7	2001	2008		HGB	R186.28			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
						HGB	R186.29				
		4.0	1977	1999		HGB	R186.22			ESQ.	ASB186.01/ASB186.02
					1999	2001		HGB	R186.40		
		2.5	1977	2001		NU	R186.23				
COMMANDER		3.7 24V	2005	2008		HGB	R186.30			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
						HGB	R186.27			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
GRAND CHEROKEE		2.7	1999	2003		HGB	R186.27			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
						HGB	R186.27			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
		4.0	1993	1998		HGB	R186.22			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
					1999	2003		HGB	R186.27		
		4.7	1999	2003		HGB	R186.27			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05
					2005	2008		HGB	R186.30		
		5.2	1993	1998		HGB	R186.22				
1999	2003					HGB	R186.27			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05




















MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
GRAND CHEROKEE	6	5.7	2005	2008		HGB	R186.30					
		5.9	1993	1998		HGB	R186.22			ESQ.	ASB186.01/ASB186.02	
		6.1	2005	2008		HGB	R186.30			ESQ.	ASB186.01/ASB186.02	
	6	2.7	1998	2003		98 - 2000 - dana 19, 22	EC	R186.25			ESQ.	ASB186.01/ASB186.02
		3.1	1998	2003		98 - 2000 - dana 19, 22	EC	R186.25			ESQ.	ASB186.01/ASB186.02
		4.0	1998	2003		98 - 2000 - dana 19, 22	EC	R186.25			ESQ.	ASB186.01/ASB186.02
		4.7	1998	2003		98 - 2000 - dana 19, 22	EC	R186.25				
		5.2	1998	2003		98 - 2000 - dana 19, 22	EC	R186.25				
RENEGADE	6	1.8 16v	2015	-		VER DEPOIS	R158.70			ESQ/DIR	ASB186.03/ASB186.04/ ASB186.05	
		2.0 16v	2015	-		VER DEPOIS	R158.70			ESQ.	ASB186.01/ASB186.02	
WRANGLER	6	4.0	1996	2006		HGB	R186.22			ESQ.	ASB186.01/ASB186.02	
		3.8	1996	2010		NU	R186.23					
	4.0	1996	2010		NU	R186.23						
KIA												
BESTA	6	2.2	1992	2004		EC		4T-30305	Externo			
		2.7	1992	2004		EC		4T-LM48548/485510	Interno			
	6	2.2	1992	2004		EC		4T-30305	Externo			
		2.7	1992	2004		EC		4T-30208	Externo			
CADENZA	6	3.5	2010	2016		GB	R184.14	GB43240S01				
CARENS	6	1.8	1999	2004		GB	R170.32	GB35457				
		2.0	2002	2006		GB	R170.32	GB35457				
			2006	2014		GB	R184.14	GB43240T02				
	6	2.0	2002	2006		/ ABS	TGB	R189.06				
		1.8	1999	2002		/ ABS	TGB	R189.05				
					/ ABS	TGB	R189.06					
		2.0	2008	2009		HGB	R189.20					
2.0	2002	2006		/ ABS	TGB	R189.05						
CARNIVAL	6	2.5	1999	2006		FC	R189.07	FC35525				
		2.9	1999	2006		FC	R189.07	FC35525				
	6	2.5	1999	2006		EC	R189.08					
		2.9	1999	2006		EC	R189.08			DIR.	ASB184.01	
CERATO	6	1.6	2008	-		GB	R189.18			DIR.	ASB184.01	
		1.6 CRDi	2004	2008		GB	R184.12					
		1.6i / 1.6i CVT	2004	2008		GB	R184.13	GB35562				
			2.0	2008	-		GB	R189.18				
	6	1.6 16V	2004	2008		TGB	R184.27	TGB35455				
		1.6	2008	-		HGB	R189.21					
		2.0	2008	-		HGB	R189.21					
CLARUS	6	2.0	1995	2001		GB	R170.32	GB35457				
	6	2.0	1995	2001	ABS	TGB	R189.06					
MAGENTIS	6	2.0 16V	2006	2010		GB	R184.14	GB43240T02				
	6	2.0	2006	2008		HGB	R184.41					
OPIRUS	6	3.8	2006	2010		GB	R184.60					
		3.8 24V	2006	2010		HGB	R184.71					
OPTIMA	6	2.0 16V	2012	-		GB	R184.14	GB43240T02				
PICANTO	6	1.0 12V	2004	2011			GB	R189.11	GB35200S02			
		1.1 12V	2004	2011			GB	R189.11	GB35200S02			
		1.0	2011	-		GB	R189.24					
	6	1.0 12V	2004	2010			HGB	R184.17				
			2011	2010		ABS	HGB	R184.18				
		1.1 12V	2004	2010			HGB	R184.17				


















MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
PICANTO	☺	1.1 12V	2004	2011	ABS	HGB	R184.18				
		1.0	2007	2009	ABS	HGB	R189.23				
			2009	2011	ABS	HGB	R189.22				
SEPHIA	☺	1.5 16V	1993	2001		GB	R170.22	GB43516S01			
		1.6 8V	1993	2001		GB	R170.22	GB43516S01			
	☺	1.5 16V	1993	2001	ABS	TGB	R189.02				
					ABS	TGB	R189.03				
		1.6 8V	1993	2001	ABS	TGB	R189.02				
				ABS	TGB	R189.03					
SHUMA	☺	1.5	1998	2002	1.5 16V	GB	R170.22		Externo		
	☺	1.5	1998	2002	ABS	TGB	R189.02				
	☺	1.5	1999	2001	ABS	TGB	R189.03				
SORENTO	☺	2.4	2002	2009		FC	R189.07	FC35525			
		2.5	2002	2009		FC	R189.07	FC35525			
SOUL	☺	1.6 16V	2013	-		GB	R184.26	GB35388			
	☺	1.6 16V	2008	2013		HGB	R189.17				
SPORTAGE	☺	2.7 V6	2004	-		GB	R184.14	GB43240T02			
		2.0	1993	1999		EC	R189.00	4T-JL69349/ JL69310	Externo		
				2002		EC	R189.00	4T-LM102949/ LM102910	Interno		
						4X4	EC	R189.12	4T-LM102949/ LM102910	Interno	
		2.0 16V	2004	-		GB	R184.14	GB 43240 S01			
		2.2	1993	1999		EC	R189.00	4T-JL69349/ JL69310	Externo		
				2002		EC	R189.00	4T-LM102949/ LM102910	Interno		
	2.7	1993	2002	4X4	EC	R189.12	4T-LM102949/ LM102910	Interno			
	☺	2.7 24V	2004	2006	4X4	FC	R184.58				
		2.7 V6 24V	2004	2010	4X2	TGB	R184.49				
		2.0	1993	2002		EC	R189.01				
		2.0 1.6V	2004	2006	4X4	FC	R184.58				
		2.0 16V	2004	2010	4X2	TGB	R184.49				
2.2		1993	2002		EC	R189.01					
LADA											
LAIKA	☺	1.6 8V	1990	1995		EC	R158.00				
	☺	1.6 8V	1990	1995		AB	R172.00	6306EEJ30	Externo		
NIVA	☺	1.6 8V	1990	1996		EC	R172.01	4T-32008X	Externo e interno		
	☺	1.6 8V	1990	1996		AB	R172.02	62208EEC3			
SAMARA	☺	1.3	1990	1995		GB	R172.03				
	☺	1.3	1990	1995		GB	R158.30				
						GB	R172.04	GB10790S05			
		1.5	1990	1995		GB	R158.30				
					GB	R172.04	GB10790S05				
LAND ROVER											
110 DEFENDER	☺	2.4	1987	2006		EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
		2.5	1987	2006		EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
	☺	2.4	1987	2006		EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
		2.5	1987	2006		EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
DEFENDER	☺	2.4 8v	1990	-	☺-KA930455	EC	R180.02	4T-LM603049/ LM603011	Externo		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
DEFENDER		2.5	1990	-	 -KA930455	EC	R180.02	4T-LM603049/ LM603011	Externo			
DISCOVERY		2.5	1992	1998	 JA032851	EC	R180.01	4T-LM603049/ LM603011	Externo e interno			
		3.5	1992	1998	 JA032851	EC	R180.01	4T-LM603049/ LM603011	Externo e interno			
		2.5	1992	1998			EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
		3.5	1992	1998			EC	R180.01	4T-LM603049/ LM603011	Externo e interno		
EVOQUE		2.0	2011	-		GB		XGB40900P				
		2.2SD4	2011	-		GB		XGB40900P				
		2.0	2011	-		GB		XGB43977503				
		2.2SD4	2011	-		GB		XGB43977503				
FREELANDER		1.8 16V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
		2.5V6 24V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
		2.5V6 24V	2002	2005		GB	R161.03	GB40246502				
		3.2V6 24V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
		1.8 16V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
		2.5V6 24V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
		2.5V6 24V	2002	2005		GB	R161.03	GB40246502				
		3.2V6 24V	1998	2000	 - 1A999999	GB	R161.03	GB40246502				
FREELANDER 2		2.0 Si4	2006	2012		GB	R152.76					
		2.2 D4/SD4/ TD4	2006	2012		GB	R152.76					
		3.2i	2006	2012		GB	R152.76					
		2.0 Si4	2006	2012		GB	R161.26	XGB40246507P				
		2.2 D4/SD4/ TD4	2006	2012		GB	R161.26	XGB40246507P				
		3.2i	2006	2012		GB	R161.26	XGB40246507P				
RANGE ROVER		3.6 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.2 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.4 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.6 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		3.6 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.2 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.4 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
		4.6 V8 32V	2003	2010		GB	R180.08	XGB42306R02				
RANGE ROVER EVOQUE		2.0 16v	2011	-		GB		XGB42306R02				
LEXUS												
LS		4.0 32V V8	1994	1997		GB	R169.52					
		4.0	1994	2000		GB	R169.53					
MAZDA												
626		2.0 16V	1992	1997		EC	R170.15					
		2.0 16V	1991	2002		GB	R170.32	GB35457				
		2.0 16V	1992	1997		FC	R170.29	FC35079				
B2200		2.0 16V	1997	2002	ABS	HGB	R170.37		Externo			
		2.2	1989	1999	2.2 V8	EC	R140.82					
MX3		1.6 16v	1991	1998		GB	R170.22		Externo			
		1.6 16v	1997		ABS	HGB	R170.40					
	1998			ABS	HGB	R170.23						
MX5		1.8 16v	1990	1998	ABS	HGB	R170.33		Externo			
		1.8 16v	1990	1998		GB	R170.22		Externo			
MERCEDES-BENZ												
180 D		2.4 Diesel	1993	1996	Diesel	EC		4T-32206	Externo			
CLA-CLASS		1.6 16v	2013	-		HGB	R151.57	XHGB42670R04		ESQ.	ASB151.03/ASB151.12	
		2.0 16v	2013	-		HGB	R151.57	XHGB42670R04				
























MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR			
CLASSE A	Ⓐ	1.6	1999	2005		GB	R151.31			ESQ.	ASB151.03/ASB151.12			
		1.6 16v	2013	-	W176	GB	R151.58							
		1.9	1999	2005		GB	R151.31			ESQ/DIR	ASB151.10			
		2.0 16v	2013	-	W176	GB	R151.58			ESQ/DIR	ASB151.10			
	Ⓑ	1.6	1999	2005		FC	R151.32	FC12271503						
		1.9	1999	2005		FC	R151.32	FC12271503						
CLASSE B (W245)	Ⓑ	1.7i	2005	2008		HGB	R151.45	XHGB41000R08						
		2.0 CDI 16V / 2.0i / 2.0i	2005	2008	TURBO	HGB	R151.45	XHGB41000R08						
CLASSE B (W246)	Ⓑ	1.7 16V	2011	-		HGB	R151.57	XHGB42670R04						
CLASSE B FL (W245)	Ⓐ	1.7i 16V	2005	2011		GB	R151.46			DIR.	ASB151.07/ASB151.08/ ASB151.19/ASB151.20/ ASB151.21/ASB151.22			
		2.0 CDI 16V / 2.0i / 2.0i	2005	2011	TURBO	GB	R151.46							
	Ⓑ	1.7 16V	2008	2011		HGB	R151.45	XHGB41000R08		ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25			
CLASSE CLK	Ⓐ	3.2 24v	1997	2007		EC	R151.24			ESQ/DIR	ASB151.13			
						GB	R151.07	GB40666R02		ESQ/DIR	ASB151.11			
CLASSE CLS	Ⓐ	5.5 32V	2005	2011		EC	R151.38	4T-LM12749/ LM12710	Externo					
			2013	2017	4X4	GB	R151.52	GB43723501		ESQ/DIR	ASB151.27			
			2014	2017		EC	R151.56			ESQ/DIR	ASB151.27			
	Ⓑ	3.5 24v	2010	2015		BGB	R151.37			ESQ/DIR	ASB151.11/ASB151.28			
		5.5 32V	2005	2017		BGB	R151.37			DIR.	ASB151.07/ASB151.08/ ASB151.19/ASB151.20/ ASB151.21/ASB151.22			
CLASSE E	Ⓐ	2.0 16v	2016	-		EC	R151.36			ESQ/DIR	ASB151.13			
		3.2 18/24V	1993	2005		EC	R151.24							
		3.5 24v	2005	2016		EC	R151.38	4T-LM12749/ LM12710	Externo	ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25			
	Ⓑ	2.0 16v	2016	-		BGB	R151.43			ESQ/DIR	ASB151.27			
		3.2 18/24V	1993	2005		GB	R151.07	GB40666R02						
		3.5 24v	2005	2016		BGB	R151.37			ESQ/DIR	ASB151.11			
CLASSE GL	Ⓑ	5.5 32V	2006	2017		GB	R151.50		ESQ/DIR	ASB151.27				
CLASSE GLK	Ⓐ	3.0 24V	2008	2017		GB	R151.52	GB43723501						
	Ⓑ	3.0 24V	2008	2017		BGB	R151.37							
CLASSE ML	Ⓐ	3.5 L 24V	2011	2017		GB	R151.50							
	Ⓑ	3.5 L 24V	2011	2017		GB	R151.50							
CLASSE S	Ⓐ	5.0 24V V8	1998	2005		EC	R151.35			DIR.	ASB151.07/ASB151.08/ ASB151.19/ASB151.20/ ASB151.21/ASB151.22			
	Ⓑ	5.0 24V V8	1998	2005		EC	R151.34	GB40279501		DIR.	ASB151.07/ASB151.08/ ASB151.19/ASB151.20/ ASB151.21/ASB151.22			
CLASSE SLK	Ⓐ	1.8 16v	1993	2008			EC	R151.24			DIR.	ASB151.07/ASB151.08/ ASB151.19/ASB151.20/ ASB151.21/ASB151.22		
							EC	R151.24S		ESQ/DIR	ASB151.11/ASB151.28			
							EC	R151.24M		ESQ/DIR	ASB151.11/ASB151.28			
			2008	2017					EC	R151.36			ESQ/DIR	ASB151.11/ASB151.28
									EC	R151.36S		ESQ/DIR	ASB151.11/ASB151.28	
									EC	R151.36		ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25	
	Ⓑ	2.3 16V	2008	2017				EC	R151.36S		ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25		
								GB	R151.07	GB40666R02				



















MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
CLASSE SLK		1.8 16v	1993	2011		GB	R151.07S	GB40666R02		ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25	
			2011	2017	ABS / SLK (R172) - (306 CV)	BGB	R151.43			ESQ.	ASB151.01/ASB151.02/ ASB151.05/ASB151.09/ ASB151.23/ASB151.24/ ASB151.25	
		2.3 16V	1993	2011		GB	R151.07	GB40666R02		ESQ/DIR	ASB151.27	
CLASSE SLS		6.2 48V	2010	2015		BGB	R151.37					
		6.2 48V	2010	2015		BGB	R151.43					
SPRINTER		2.5	1997	2003		EC	R140.76	4T-33205	Externo			
								4T-LM501349/ LM501310	Interno			
		2.2	2001	-		EC	R140.76	4T-33205	Externo			
								4T-LM501349/ LM501310	Interno			
		2.2	2001	-		FC	R154.46	FC41853				
2.5							1997	2003		FC	R154.46	FC41853
MINI												
COOPER		1.6 16V	2007	-		HGB	R162.52		Externo			
		1.6 16V	2007	2010		HGB	R162.54	HGB43404501				
PACEMAN		1.6 16v	2013	2016		HGB	R162.55					
		1.6 16v	2013	2016		HGB	R162.55					
MITSUBISHI												
3000 GT		3.0	1990	2000	4X4	HGB	R186.12					
ASX		2.0 16V	2010	2013		GB	R173.27	XGB35233				
		2.0 16V	2010	2012		HGB	R173.59	HGB35471				
		2.0	2010	2012	4X4	HGB	R186.10	HGB35323				
COLT		1.6	1995	1998	1.6 16V	GB	R173.22	GB35346501				
		1.6	1995	2003	1.6 16V; ABS	TGB	R173.23					
		1.6 16v	1995	2003	ABS	TGB	R173.45					
ECLIPSE		2.0	1989	1999	turbo 16V	BGB	R173.25					
			1991	1995		GB	R173.14	GB43381501				
		2.4	1989	1999		GB	R173.14	GB43381501				
		2.0 16V	1989	1999	ABS	TGB	R173.30					
			2.4	1989	1999	ABS	TGB	R173.30				
		2.4	1989	1999	turbo 16V	BGB	R173.25					
GALANT		2.5	1992	2003		BGB	R173.25					
		2.5	1992	2003		BGB	R173.26	BGB35272				
GRANDIS		2.4 16V	2004	2010	2.4 16V	HGB	R173.57					
L 200		2.5	1992	2011		EC		4T-LM48548/ LM48510	Interno			
L200		2.5	1986	2007	4X2 ;	EC	R140.34	4T-M12649/ M12610	Externo			
			1992	2011	4X4	EC	R173.06	4T-LM102949/ LM102910	Externo e interno			
		2.5 8v	2006	2009		FC	R173.56					
		3.5 24v	1986	2007	4X2 ;	EC	R140.34	4T-M12649/ M12610	Externo			
			2.5	1990	2007	ABS / 4X4 /	EC	R173.20	4T-30208	Externo		
		2.5 8v	1996	2007	ABS	FC	R173.19					
			2006	2009	; ABS	FC	R173.19					
		3.5 24v	1990	2007		EC	R173.20	4T-30208		Externo		
			1996	2007	ABS	FC	R173.19					
L300		2.5 8v	1986	2000		EC	R140.34	4T-LM48548/ LM48510	Externo			
		2.5 8v	1990	2004		EC	R173.21		Externo			
			1994	2000	ABS	EC	R173.20	4T-30208	Externo			

























MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
L300		2.5 8v	1994	2000	ABS	FC	R173.19				
LANCER		1.6 16V	1991	1996		GB	R173.22	GB35346501			
		2.0	1998	2000		BGB	R173.25				
			2001		GB	R173.35					
			2000	2007		BGB	R173.53				
			-		HGB	R173.57					
			2003	2011		GB	R173.38				
			2007	-		GB	R173.27				
	1.6 16V	1995	2000		4X4 ABS	HGB	R173.57				
	1.6	2000	2000		ABS 	TGB	R173.24				
		2011		ABS 	TGB	R173.49					
		1995	2000		ABS	TGB	R173.45				
	2.0	1991	2000		ABS	TGB	R173.23				
		1992	2011		ABS 	TGB	R173.49				
		1995	2000		ABS	TGB	R173.23				
		1996	2007		ABS	TGB	R173.45				
		1996	2007			BGB	R173.52	BGB35517501			
		2003	2011			TGB	R173.50				
		2007	-		4X2	HGB	R173.59		Externo		
		-		4X4	HGB	R186.10	HGB35323				
	2008	-		4X4	HGB	R173.28					
OUTLANDER		2.0 16V	2006	2012		GB	R173.27	XGB35233			
		2.4 16V	2006	2012		GB	R173.27	XGB35233			
		3.0 V6 24V	2006	2012		GB	R173.27	XGB35233			
		2.2	2006	2012		GB	R173.27	XGB35233			
		2.3	2006	2012		GB	R173.27	XGB35233			
	2.0	2006	2013		5  4X2	HGB	R173.59		Externo		
		5  4X4	HGB	R186.10	HGB35323						
		7  4X2	HGB	R173.60							
		7  4X4	HGB	R173.28							
		5  4X4	HGB	R186.10	HGB35323						
		7  4X4	HGB	R173.28							
		5  4X4	HGB	R186.10	HGB35323						
		7  4X4	HGB	R173.28							
		5  4X4	HGB	R186.10	HGB35323						
7  4X4	HGB	R173.28									
PAJERO		1.8	1999	2002		GB	R173.22	GB35346501			
		2.5	2006	2010		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		
		2.8	1992	2006		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		
		3.0	1992	2005		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		
		3.5	1998	-		EC	R173.06	4T-LM102949/ LM102910	Externo e interno		
SPACE WAGON		2.0	1991	2000		GB	R173.14	GB10790505			
		2.4	1991	2000		GB	R173.14	GB10790505			
			1998	2004		BGB	R173.25				
	2.0	1991	2000		ABS	TGB	R173.18				
		1991	2000		ABS	TGB	R173.18				
		1998	2004		ABS	TGB	R173.44				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
NISSAN												
350Z		3.5 24v	2004	2010		HGB	R168.83		Externo			
		3.5 24v	2004	2010		HGB	R168.80		Externo			
FRONTIER		2.5 16V	2005	-	4X2 / ABS	HGB	R141.73					
					4X4 / ABS	HGB	R141.37					
		2.5 16V	1990	-			EC		4T-LM48548/ LM48510	Externo		
									4T-LM603049/ LM603011	Interno		
	2.8	2005	-					4X2 / ABS	HGB	R141.73		
								4X4 / ABS	HGB	R141.37		
	2.8	1990	2007				EC	4T-LM48548/ LM48510	Externo			
								4T-LM603049/ LM603011	Interno			
	2.5 16V	1990	2011			EC		4T-30208	Externo			
	2.8	1990	2007			EC		4T-30208	Externo			
KICKS		1.6 16v	2016	-		GB		XGB43761R02				
		1.6 16v	2016	-		HGB		XHGB44971S01				
LVINA		1.6 16V	2009	2014		HGB	R168.77	HGB35175				
				2015	ABS	GB		XGB41140R				
		1.8 16V	2009	2014		HGB	R168.77	HGB35175				
				2015	ABS	GB		XGB41140R				
		1.6 16V	2009	2015	ABS	HGB	R168.78	XHGB35255				
				2014		GB		GB43479S01R				
		1.8 16V	2009	2015	ABS	HGB	R168.78	XHGB35255				
				2014		GB		GB43479S01R				
MARCH		1.6	2011	-	ABS	GB		XGB41140R				
												1.0 16V
		1.6 16V	2011	-	ABS	GB			GB43479S01R			
MAXIMA		3.0 24V	1988	1999		GB	R168.26					
			2000	2006		GB	R168.62					
MURANO		3.0 24V	1994	1999	ABS	HGB	R168.85					
PATHFINDER		3.5 V6	2000	2000	4X4	EC		4T-LM300849/ LM300811	Externo			
				2004	4X4	EC	R168.59	4T-LM300849/ LM300811	Externo			
				-	4X4	EC	R168.59	4T-LM603049/ LM603011	Interno			
		2.5	2005	-	4X4 / ABS	HGB	R141.37					
	3.3 V6	1996	2001			4X4	EC	R168.59	4T-LM300849/ LM300811	Externo		
									4T-LM300849/ LM300811	Externo		
									4T-LM603049/ LM603011	Interno		
	4.0 V6	2005	-	4X4 / ABS	HGB	R141.37						
		2.5	2005	-	4X4	HFC	R168.87					
		3.5 V6 24V	2005	-		HFC	R168.87					
3.6		1996	2001	4X4	FC	R168.61	FC35251					
4.0 V6 24V		2005	-		HFC	R168.87						
PRIMERA		2.0 16v	1996	2000		GB	R168.26					
					ABS	HGB	R168.69					
	ABS				HGB	R168.68						


MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
SENTRA	☞	1.6 16V	2000	2006	ABS	GB	R168.63	GB35272			
		1.8 16V	2000	2006	ABS	GB	R168.63	GB35272			
		2.0 16V	2000	2006	ABS	GB	R168.63	GB35272			
	☝	1.6 16V	2007	2013		HGB		HGB43505501			
		1.8 16V	2007	2013		HGB		HGB43505501			
		2.0 16V	2007	2013		HGB		HGB43505501			
TIIDA	☞	1.8 16V	2007	2013		HGB	R168.77	HGB35175		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11
	☝	1.8 16V	2007	2013		HGB	R168.78	XHGB35255		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11
VERSA	☞	1.0 12v	2014	-	ABS	GB	R155.75	XGB41140			
		1.6 16V	2011	-	ABS	GB	R155.75	XGB41140			
	☝	1.0 12v	2014	-	ABS	GB		GB43479501			
		1.6 16V	2011	-	ABS/ABS	GB		GB43479501			
X-TERRA	☞	2.8	2003	2008		EC		4T- LM48548/485510	Interno		
	☝	2.8	2003	2008		EC		4T-LM603049/ LM603011	Externo		
X-TRAIL	☞	2.0 16V	2001	2010	4X4	GB	R168.62	GB35252			
			2005	2015	4X2/4X4	GB	R168.62	GB35252			
		2.5 16V	2005	2015	4X4	GB	R168.62	GB35252			
	☝	2.0 16V	2001	2010	4X4	GB	R168.65	GB35253			
		2.0 16V	2001	2010		GB	R168.66	GB35206			
		2.5 16V	2001	2010	4X4	GB	R168.65	GB35253		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
		2.5 16V	2001	2010		GB	R168.66	GB35206		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
PEUGEOT											
206	☞	1.4	2005	2010	ABS	GB	R166.13	GB40574502		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
		1.6	1997	2010	ABS	GB	R166.13	GB40574502		ESQ/DIR	ASB159.07/ASB159.38
207	☞	1.4 8V	2008	2015	ABS	GB	R159.17	GB40547501R			
208	☞	1.2 12V	2016	-	ABS / Ext 72mm	GB	R166.03	XGB40547501		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
	☝	1.2 12V	2016	-	ABS ABS	FC	R166.33	FC41950		ESQ/DIR	ASB159.36
306	☞	1.6	1994	2001		GB	R159.17	GB40547501		ESQ/DIR	ASB159.36
405	☞	1.6	-	1999	ABS / 29	TGB	R159.36	TGB40175509		ESQ/DIR	ASB159.36
		1.8	-	1999	ABS / 29	TGB	R159.36	TGB40175509		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
		2.0	-	1999	ABS / 29	TGB	R159.36	TGB40175509		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
408	☞	1.6 16v	2011	-	ABS	GB	R159.44	XGB40574		ESQ/DIR	ASB159.22
		2.0 16v	2011	-	ABS	GB	R159.44	XGB40574		ESQ/DIR	ASB159.22
	☝	1.6 16v	2011	-		FC	R159.54	FC41394		ESQ/DIR	ASB159.27
		2.0 16v	2011	-		FC	R159.54	FC41394		ESQ.	ASB159.01/ASB159.27
106	☞	1.0	1991	2001	⊗	GB	R166.14			ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
			1991	1999	⊗	GB	R159.14	GB40582		ESQ.	ASB159.01/ASB159.27
		1999	2004	⊗	GB	R159.17	GB40547501		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36	
		1.4	1991	1999		GB	R159.14	GB40582		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04
		1.4	1999	2004		GB	R159.17	GB40547501		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03


























MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
106		1.0	1999	2004		FC	R159.38	FC12025509		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04
						FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03
	1.4	1999	2004		FC	R159.38	FC12025509		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
					FC	R159.19	FC12025509		ESQ/DIR	ASB159.35/ASB159.41	
2008		1.6 16V	2015	-	ABS	GB	R159.44	XGB40574		ESQ.	ASB159.01/ASB159.27
		1.6 16V	2015	-	Ø62 mm	FC	R159.53	FC41645		ESQ.	ASB159.01/ASB159.27
205		1.0	1993	1998	ABS	GB	R159.14	GB40582		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03
					ABS	GB	R159.14	GB40582		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04
		1.0	1993	1998	ABS	FC	R159.19	FC12025509		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03
					ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04
		1.4	1993	1998	ABS	FC	R159.19	FC12025509		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
					ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
206		1.0	2001	2006	ABS	GB	R159.17	GB40547501		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
					ABS	GB	R159.17	GB40547501		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04
	1.6	1999	2010	ABS	GB	R159.17	GB40547501		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04	
				ABS / Øe=72 mm	GB		XGB40547501		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04	
		1.0	2001	2007		FC	R159.38	FC12025509		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04
						FC	R159.38	FC12025509		ESQ/DIR	ASB159.07/ASB159.38
					FC	R159.38	FC12025509		ESQ/DIR	ASB159.07/ASB159.38	
207		1.4	2008	2015	ABS / Ext 72mm / H TU3JP	GB	R166.03	XGB40547501		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
					ABS / Ext 72mm	GB	R166.03	XGB40547501		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
					ABS / Rol. c/ Øe=82 mm	GB	R159.44	XGB40574			
					ABS / Rol. c/ Øe=82 mm	GB	R159.44	XGB40574			
		1.48V	2008	2015		FC		FC12025509		ESQ/DIR	ASB159.07/ASB159.38
					1.6 16V	2008	2015		FC		FC12025509
208		1.58/16V	2013	2016	ABS / Ext 72mm	GB	R166.03	XGB40547501			
		1.6 16v	2013	-	ABS / Ext 82mm	GB	R159.44	XGB40574			
		1.6 flex	2021	-	ABS	GB		XGB44874502			
		1.58/16V	2013			FC	R166.33	FC41950		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
1.6 16v		2013	-		FC	R166.33	FC41950		ESQ/DIR	ASB159.22	
3008		1.6 16V	2009	-		GB	R159.44	XGB40574			
			2010	-		FC	R159.54	FC41394		ESQ.	ASB159.01/ASB159.27
		1.6 16V	2017	-	2ª Geração	HGB	R159.65	XHGB42354R06		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
306		1.6	1993	2001	ABS / Ø35mm	GB	R159.14	GB40582		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
306	E	1.6	1997	2001	ABS / Ø42 mm	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		1.8	1997	2001	ABS / Ø42 mm	GB	R166.13	GB40574502		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
		2.0	1997	2001	ABS / Ø42 mm	GB	R166.13	GB40574502		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
	E	1.6	1994	1998	 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04	
						FC	R159.19	FC12025509		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
			1998	2001		FC	R159.38	FC12025509		ESQ/DIR	ASB159.18/ASB166.03	
					 / ABS	TGB	R159.40	TGB40540504		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
			2004			TGB	R166.30	TGB40540505		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
					 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04	
		1.8	1994	1998	 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
						FC	R159.19	FC12025509		ESQ/DIR	ASB159.18/ASB166.03	
			1998	2001		FC	R159.38	FC12025509		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04	
						TGB	R166.30	TGB40540505		ESQ/DIR	ASB159.10/ASB159.18/ ASB159.26/ASB166.03	
			2004		 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.04/ASB159.10/ ASB159.18/ASB159.20/ ASB159.24/ASB159.26/ ASB166.03/ASB166.04	
						FC	R159.19	FC12025509		ESQ/DIR	ASB159.18/ASB166.03	
	2.0	1994	1998	 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
					FC	R159.38	FC12025509		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
		1998	2001		FC	R159.38	FC12025509		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
					TGB	R166.30	TGB40540505		ESQ/DIR	ASB159.18/ASB166.03/ ASB166.04		
		2004		 / ABS	TGB	R159.29	TGB40540505		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38		
					FC	R159.38	FC12025509		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38		
	307	E	1.6 16V	2002	2012		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.12/ASB159.35
			2.0 16V	2003	2012		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.12/ASB159.35
		E	1.6 16V	2002	2012	Ø60mm	FC	R159.48	FC41245		ESQ/DIR	ASB159.35/ASB159.41
ABS						TGB	R159.42	XTGB40540508P		ESQ/DIR	ASB159.12/ASB159.35	
Ø62 mm						FC	R159.53	FC41645		ESQ/DIR	ASB159.12/ASB159.35	
2.0 16V			2003	2013	Ø60mm	FC	R159.48	FC41245		ESQ/DIR	ASB159.35/ASB159.41	
					ABS HBU2	TGB	R159.42	XTGB40540508P		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
					Ø62 mm	FC	R159.53	FC41645		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
308		E	1.6 16V	2010	-		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.22
			2.0 16V	2012	2016		GB	R159.44	XGB40574R		ESQ/DIR	ASB159.22
		E	1.6 16V	2012	2018		FC	R159.54	FC41394		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
			2.0 16V	2012	2016		FC	R159.54	FC41394		ESQ/DIR	ASB166.01
405	E	2.0	1987	2000		GB	R166.13	GB40574502				
		E	2.0	1992	2000	ABS	TGB	R159.15	TGB12894507			
	ABS Bendix					TGB	R159.22			ESQ/DIR	ASB166.01	
	ABS BOSCH					TGB	R159.34			ESQ/DIR	ASB166.01	
1.6	1992	2000	ABS	TGB	R159.15	TGB12894507		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42			














MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
405		1.8	1992	2000	ABS	TGB	R159.15	TGB12894507		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
406		2.0 16V	1997	2003		GB	R166.13	GB40574502		ESQ/DIR	ASB159.40
		3.0 V6 24V	1997	2003		GB	R166.13	GB40574502		ESQ/DIR	ASB159.36
		2.0 16V	1997	2003	ABS / 48 	TGB	R159.43	TGB40175506		ESQ/DIR	ASB159.36
			1999	2005	ABS / 29 	TGB	R159.36	TGB40175509		ESQ/DIR	ASB159.40
					ABS / 29 	TGB	R159.36	TGB40175509		ESQ/DIR	ASB166.01
		3.0 V6 24V	1997	2003	ABS / 48 	TGB	R159.43	TGB40175506		ESQ/DIR	ASB166.01
		2.0 16V	1997	2003	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30
3.0 V6 24V	1997	2003	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30		
407		2.0 16V	2005	2010		GB	R159.47	XGB41225P			
		3.0 V6 24V	2004	2009		GB	R159.47	XGB41225P			
		2.0 16V	2005	2010	Coupe	TGB	R159.51	XTGB41525			
		3.0 V6 24V	2004	2010	Coupe	TGB	R159.51	XTGB41525			
504		2.3 Diesel	1996	2002		AB	R159.08	10R.32005.V.C12. UA	Externo		
			2003		AB		10R320/32C	Interno	ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30	
		2.3 Diesel	1996	2003		EC	R159.08	4T-32005X	Externo	ESQ/DIR	ASB159.30
508		1.6	2012	2015		GB	R159.47	XGB41225P			
		1.6	2012	2015		TGB	R159.68				
605		3.0	1993	1996		GB	R159.24	GB40666R02			
		3.0	1993	1996	ABS BENDIX	TGB	R159.35			ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30
					ABS BOSCH	TGB	R159.26		ESQ/DIR	ASB159.06/ASB159.30	
607		3.0 V6 24V	2004	2005	mod.II / ABS	GB	R159.47	XGB41225P			
		3.0 V6 24V	2004	2005	mod.II	TGB	R159.49	XTGB44533501			
806		2.0	1994	2001		GB	R159.31	GB 40246 507			
		2.0	1994	2001	ABS	TGB	R159.99	TGB40189504			
ABS					TGB	R159.32	TGB40189505				
807		2.0	2004	2005		GB	R159.56	XGB40246507P			
		2.0	2004	2005		TGB	R159.46	XTGB40189506P		ESQ/DIR	ASB159.31
BOXER		2.3 D	2010	-	1800 Kg	FC	R141.03	FC41378501			
					800/1000/1400 Kg	FC	R140.17	FC41544501		ESQ/DIR	ASB159.31
		2.8 D	1999	2010	1800 Kg	FC	R141.03	FC41378501			
					800/1000/1400 Kg	FC	R140.17	FC41544501			
		2.3 D	2010	-		FC	R140.37	FC40784501		ESQ/DIR	ASB159.07/ASB159.38
	2.8 D	1999	2010		FC	R140.37	FC40784501		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38	
HOGGAR		1.4 8V	2010	2015	ABS / ABS / Ø 72mm	GB	R166.03	XGB40547501		ESQ/DIR	ASB159.07/ASB159.38
					ABS / ABS / Ø 82 mm	GB	R159.44	XGB40574		ESQ/DIR	ASB159.08/ASB159.09/ ASB159.21/ASB159.25/ ASB159.38
		1.6 16V	2010	2015	ABS / ABS / Ø 72mm	GB	R166.03	XGB40547501		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
					ABS / ABS / Ø 82 mm	GB	R159.44	XGB40574		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
					ABS	GB	R166.13	GB40574502		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42
		1.4 8V	2010	2014	ABS ABS	GB	R159.17	GB40547501		ESQ/DIR	ASB159.03/ASB159.07/ ASB159.23/ASB159.27/ ASB159.36
					ABS	GB	R166.13	GB40574502		ESQ/DIR	ASB166.01
	1.6 16v	2010	2012	ABS	GB	R159.17	GB40547501		ESQ/DIR	ASB166.01	


MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
HOGGAR	☺	1.4 8V	2010	2015		FC	R166.24	TGB40175505		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
		1.6 16V	2010	2015		FC	R166.24	TGB40175505		ESQ.	ASB159.01/ASB159.03/ ASB159.23/ASB159.28/ ASB159.36/ASB159.37/ ASB159.42	
PARTNER	☺	1.6	1996	2010		GB	R166.13	GB40574502		ESQ/DIR	ASB159.40	
		1.8	1996	2010		GB	R166.13	GB40574502		ESQ/DIR	ASB159.40	
	☺	1.6 16V	1996	2004	ABS / 48	TGB	R159.43	TGB40175506		ESQ/DIR	ASB166.01	
			2004	2010	[ABS]	TGB	R159.50	XTGB41515				
	☺	1.8	1996	1999	ABS	TGB	R166.24	TGB40175505		ESQ/DIR	ASB159.22	
					ABS	TGB	R159.33	TGB40175508		ESQ/DIR	ASB159.22	
			2008	-		FC	R159.54	FC41394		ESQ/DIR	ASB159.17/ASB159.25/ ASB159.30	
RCZ	☺	1.6 16V	2011	2015	ABS	GB	R159.47	XGB41225P				
	☺	1.6 16V	2011	2015		TGB	R159.51	XTGB41525				
PORSCHE												
911	☺	3.0	2004	-		GB	R167.11					
		3.4	2004	-		GB	R167.11					
		3.6	1993	1997	4X4	GB	R167.17					
				1997	2005	912 Carrera 4 4X4	GB	R167.12				
					913 Carrera 4S 4X4	GB	R167.09					
					914 turbo	GB	R167.14					
	☺	3.8	2004	-		GB	R167.11					
			2013	-	911 GT3 Coupé 3.8 DFI 475 24V	BGB	R154.66	XBGB41931R03				
			3.0	1997			GB	R167.13				
			3.4	1997			GB	R167.13				
			3.6	1993	1997			GB	R167.17			
					1997			GB	R167.13			
	3.8	1997			GB	R167.13						
		2013	-	911 GT3 Coupé 3.8 DFI 475 24V	BGB	R154.66	XBGB41931R03					
BOXSTER	☺	2.5 16v	2017	-		GB	R167.10					
		2.7 24v	2010	2015		GB	R167.10					
	☺	2.5 16v	2017	-		GB	R167.11					
			2010	2015		GB	R167.11					
BOXSTER 981	☺	3.2	2013	2016	mod. 981	GB	R167.10					
	☺	3.4	2012	-		GB	R167.11					
BOXSTER 986	☺	3.2	1996	2002	Boxster	TGB	R167.08	TGB10894503				
		2.5/2.7i	1996	2002	Boxster	GB	R167.12					
	☺	2.7 i 24V	2002	2004	Boxster	GB	R167.12					
			3.2	1999	2002	Boxster	GB	R167.11				
	3.2 i 24V	2002	2004	Boxster	GB	R167.11						
BOXSTER 986 FL	☺	2.7 i 24V / 3.2 i 24V	2002	2004	Boxster	TGB	R167.08	TGB10894503				
BOXSTER 987-1	☺	3.2	2004	2009	mod. 987-1	GB	R167.10					
	☺	3.2	2004	2009		GB	R167.11					
BOXSTER 987-2	☺	3.2	2008	2012	mod. 987-2	GB	R167.10					
	☺	3.2	2008	2012		GB	R167.11					
CAYENNE	☺	4.5 V8 32V	2002	2011		GB	R154.10	XGB40900P				
		4.8 V8 32V	2002	2011		GB	R154.10	XGB40900P				
		2.0	2010	2015		BGB	R154.66	XBGB41931R03				
		3.0 S	2002	2011		GB	R154.59	XGB40900P				
		3.2 V6 24V	2002	2011		GB	R154.59	XGB40900P				
		3.6	2010	2015		BGB	R154.66	XBGB41931R03				
		3.6 V6 24V	2002	2011		GB	R154.59	XGB40900P				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
CAYENNE	E	3.8 S	2002	2011		GB	R154.59	XGB40900P					
		4.5 V8 32V	2002	2011		GB	R154.59	XGB40900P					
		4.8	2010	2015		BGB	R154.66	XBGB41931R03					
		4.8 V8 32V	2002	2011		GB	R154.59	XGB40900P					
	D	4.5 V8 32V	2002	2011		GB	R154.10	XGB40900P					
		4.8 V8 32V	2002	2011		GB	R154.10	XGB40900P					
		2.0	2010	2015		BGB	R154.66	XBGB41931R03					
		3.6	2010	2015		BGB	R154.66	XBGB41931R03					
CAYMAN	E	2.7i/3.4i	2013	2016		GB	R167.10						
		2.9i/3.4i	2010	2011		GB	R167.10						
	D	2.7i/3.4i	2013	2016		GB	R167.10						
		2.9i/3.4i	2010	2011		GB	R167.10						
PANAMERA	E	4.8	2009	2016		GB	R167.20						
	D	4.8	2009	2016		GB	R167.20						
RENAULT													
CAPTUR	E	1.6 16V	2017	-	ABS	GB		XGB41793R02					
		2.0 16V	2017	-	ABS	GB		XGB41793R02					
	D	1.6 16V	2017	-		FC		FC40696S12		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11		
		2.0 16V	2017	-		FC		FC40696S12		ESQ/DIR	ASB155.15/ASB155.50		
CLIO	E	1.0 16V	2014	2017	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11		
		1.0 8/16V	1996	2014	ABS	GB	R155.32	GB12438S01		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40		
		1.6 16V	2014	2017	ABS	GB	R155.75	XGB41140R		ESQ	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44		
		1.6 8/16V	1996	2014	ABS	GB	R155.16	GB12807S06R		ESQ	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32		
	D	1.0 8/16V	1996	2013	ABS	FC	R155.63	FC40570S06R		ESQ	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44		
				2017	ABS	FC	R155.19	FC12784S03		ESQ	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32		
		1.6 8/16V	1996	2013	ABS	FC	R155.63	FC40570S06R		ESQ/DIR	ASB155.13		
				2017	ABS	FC	R155.19	FC12784S03		ESQ/DIR	ASB155.13		
		DUSTER	E	1.6 16V	2011	-		GB	R155.87	XGB41793R02		ESQ/DIR	ASB155.13/ASB155.33/ ASB155.34/ASB155.35/ ASB155.36/ASB155.37/ ASB155.48
				2.0 16V	2011	-		GB	R155.87	XGB41793R02		ESQ	ASB155.36/ASB155.37
DUSTER	D	1.6 16V	2011	-		FC	R155.89	FC40696S12		ESQ/DIR	ASB155.13/ASB155.33/ ASB155.34/ASB155.35/ ASB155.36/ASB155.37/ ASB155.48		
		2.0 16V	2011	-	4X4	GB	R155.114	XGB41930		ESQ/DIR			
		2.0 16V	2011	-		FC	R155.89	FC40696S12		ESQ/DIR			
		2.0 16V	2015	-		GB	R155.114	XGB41930		ESQ/DIR	ASB155.13		
DUSTER OROCH	E	1.6 16V	2015	-		GB	-	XGB41793R02		ESQ/DIR			
		2.0 16V	2015	-		GB	-	XGB41793R02		ESQ	ASB155.36/ASB155.37		
	D	1.6 16V	2015	-		FC	-	FC43771S01		ESQ/DIR			
		2.0 16V	2015	-	4X4	GB	R155.114	XGB41930		ESQ/DIR	ASB155.13		
		2.0 16V	2015	-		FC	-	FC43771S01		ESQ/DIR	ASB155.13		
FLUENCE	E	2.0 16V	2009	-		GB	R155.87	XGB41793R02					
		1.6 16V	2012	-		GB	R155.87	XGB41793R02					
	D	2.0 16V	2011	-		FC	KF155.103U	FC41977		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
FLUENCE		1.6 16v	2011	2014		FC	KF155.103U	FC41977		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
KANGOO		1.08/16V	2000	2008		GB	R155.16	GB12807506R		DIR.	ASB155.20/ASB155.43/ ASB155.47
		1.6 8/16V	2000	2008		GB	R155.16	GB12807506R		DIR.	ASB155.16/ASB155.43/ ASB155.47
		1.6 8/16V	1999	2008		FC	R155.58	FC41795501		DIR.	ASB155.20/ASB155.43/ ASB155.47
			2001	2008	 / ABS / 26 	TGB	R155.60	TGB12095542		ESQ/DIR	ASB155.18/ASB155.22/ ASB155.27
		1.08/16V	1999	2012		FC	R155.58	FC41795501		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
LAGUNA		2.0 16V	1997	2001	ABS	GB	R155.61	XGB40492501P		ESQ/DIR	ASB155.02/ASB155.18/ ASB155.19/ASB155.21/ ASB155.22/ASB155.27
		2.0 8/16V	1995	2001	G1 /  / S1 / 	GB	R155.16	GB12807506R		ESQ/DIR	ASB155.02/ASB155.18/ ASB155.19/ASB155.21/ ASB155.22/ASB155.27
		2.0 8/16V	1997	2001		GB	R155.44	GB40250501		DIR.	ASB155.20/ASB155.43/ ASB155.47
		3.0 V6 24V	1997	2001		GB	R155.44	GB40250501		ESQ/DIR	ASB155.20
		2.0 8/16V	1993	2001		FC	R155.58	FC41795501		DIR.	ASB155.20/ASB155.25/ ASB155.26
			1995	2001		TGB	R155.47	TGB12096546		ESQ/DIR	ASB155.20
		3.0 V6 24V	1996	2001		TGB	R155.47	TGB12096546		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11
							TGB	R155.51	TGB40267501		ESQ/DIR
LOGAN		1.6 8/16V	2007	-	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
		1.0 16V	2007	-	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
		1.0 16V	2007	2015		GB	R155.16	GB12807506R			
		1.6 8/16V	2007	2015		GB	R155.16	GB12807506R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44
		1.0 16V	2013	-		FC	R155.88	FC41795501			
			2007	2012		FC	R155.63	FC40570506R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44
		1.6 8/16V	2013	-		FC	R155.88	FC41795501			
		1.6 8/16V	2007	2012		FC	R155.63	FC40570506R			
MASTER		2.3	2013	-	Master III	FC	R141.29	LXFC41461501		ESQ/DIR	ASB155.05/ASB155.39
		2.5 dCi	2003	2013	Master II	FC	R140.06	FC40918502		ESQ/DIR	ASB155.07
		2.8	2002	2006	Master II	FC	R140.06	FC40918502			
		2.8	2002	2006	 Master II	FC	R140.01	FC40096507			
			2013	-	 Master III	FC	R141.28	FC41922504		ESQ/DIR	ASB155.07
		2.5	2013	-	 Master III	FC	R141.28	FC41922504		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
2.5 dCi	2004	2013	 Master II	FC	R140.01	FC40096507		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11		
MEGANE		1.6 16V	1997	2008		GB	R155.16	GB12807506R		ESQ/DIR	ASB155.02/ASB155.18/ ASB155.19/ASB155.21/ ASB155.22/ASB155.27
			2002	2010	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
MEGANE	☞	2.0 16V	1998		40X84X38	GB	R155.44	GB40250501		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11	
			1997	2004	ABS 37x72x37	GB	R155.16	GB12807506R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32	
			2002	2010	F4R770, 771 / ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.14/ASB155.24	
	☝	1.6 16V	1999	2004		FC	R155.19	FC12784503		ESQ/DIR	ASB155.14/ASB155.24	
			2002	2010	25x55x48	FC	-	FC41288504		ESQ/DIR		
		2.0 16V	2002	2010		F4R770, 771 / 25x55x45	FC	R155.77	FC40858503		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32
					25x55x48	FC	-	FC41288504		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40	
		2.0 16V	1999	2004			FC	R155.19	FC12784503		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40
		R19	☞	1.6 8/16V	-	1995		GB	R155.16	GB12807506R		ESQ.
	-				1995		GB	R155.16	GB12807506R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44
☝	1.6 8/16V		1994	1999		FC	R155.19	FC12784503		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32	
						FC	R155.63	FC40570506R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
1.8 8/16V	1994		1999			FC	R155.19	FC12784503				
						FC	R155.63	FC40570506R				
R21	☞	2.0	1992	1996		TGB	R155.11	TGB10872502		ESQ.	ASB155.28/ASB155.29	
			1992	1996		TGB	R155.11	TGB10872502				
	☝	2.0	1992	1996	ABS	TGB	R155.40	TGB12095544		ESQ.	ASB155.28/ASB155.29	
					ABS	TGB	R155.26	TGB12095545				
	2.2	1992	1996	ABS	TGB	R155.40	TGB12095544		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11		
				ABS	TGB	R155.26	TGB12095545		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11		
SANDERO	☞	1.6 16V	2007	-	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.06	
			2007	-	ABS	GB	R155.75	XGB41140R		ESQ/DIR	ASB155.06	
			2007	2014	ABS	GB	R155.62	GB12807506R				
			2007	2014	ABS	GB	R155.62	GB12807506R				
	☝	1.0 16V	2014	-		FC	R155.88	FC41795501		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
						FC	R155.88	FC41795501		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
	1.0 16V	2007	2013		FC	R155.63	FC40570506R		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40		
					FC	R155.63	FC40570506R		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40		
	SCENIC	☞	1.6 16V	1998	2010	K4M	GB	R155.16	GB12807506R		ESQ.	ASB155.28/ASB155.29
				1998	2010	F3R,F4R	GB	R155.16	GB12807506R		ESQ.	ASB155.28/ASB155.29
☝		2.0 8V	1998	2010	ABS / F3R	TGB	R155.56	TGB12095549		ESQ.	ASB155.28/ASB155.29	
					ABS / K4M	TGB	R155.56	TGB12095549		ESQ.	ASB155.28/ASB155.29	
					ABS / K4M	TGB	R155.40	TGB12095544		ESQ/DIR	ASB155.04/ASB155.06/ ASB155.08/ASB155.11	

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
SCENIC		2.08V	1998	2010	ABS / H F3R	TGB	R155.40	TGB12095544		ESQ/DIR	ASB155.02/ASB155.15/ ASB155.19/ASB155.21/ ASB155.22/ASB155.40	
SYMBOL		1.016V	2009	2015	ABS	GB	R155.75	XGB41140R		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
		1.616v	2009	2015	ABS	GB	R155.16	GB12807506R				
		1.616v	2009	2015		FC	R155.63	FC40570506R				
TRAFIC		2.0	2000	2002		GB	R155.09	GB40549R01				
		2.2	1997	1999		GB	R155.09	GB40549R01				
		2.0	2000	2005		AB	R140.81	32205BA				
						EC	R140.81	4T-32007X		Externo		
		2.2	1997	1999		AB	R140.81	32205BA			ESQ/DIR	ASB155.15/ASB155.50
				EC	R140.81	4T-32007X		Externo	ESQ/DIR	ASB155.15/ASB155.50		
TWINGO		1.0	2000	2005	ABS	GB	R155.32	GB12438501		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
		1.2	1993	1999	ABS	GB	R155.32	GB12438501		ESQ.	ASB155.01/ASB155.03/ ASB155.28/ASB155.29/ ASB155.31/ASB155.32/ ASB155.33/ASB155.35/ ASB155.41/ASB155.42/ ASB155.44	
		1.0	2000	2005		FC	R155.63	FC40570506R			ESQ/DIR	ASB154.34
		1.2	1993	1999		FC	R155.63	FC40570506R			ESQ/DIR	ASB154.34
SEAT												
CORDOBA		1.68V	1993	2004		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.88V	1995	2004		GB	R154.28	GB12320R05				
		1.68V	1996	1999		EC	R154.135	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
								4T-LM11749/ LM11710	Externo			
		1.88V	1996	1999		EC	R154.135	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.34	
							4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.34		
IBIZA		1.68V	1993	2001		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.34	
		1.88V	1993	2001		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.016V	1993	2001		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.68V	1993	1999		EC	R154.135	4T-L45449/ L45410	Interno			
			1996	1999		EC	R154.135	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
			1999	2001		TGB	R154.45	TGB44547501		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.88V	1993	1999		EC	R154.135	4T-L45449/ L45410	Interno			
	1996		1999		EC	R154.135	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37		
	1.016V		1999	2001		TGB	R154.45	TGB44547501				
			1993	1999		EC	R154.135	4T-L45449/ L45410	Interno			
			1996	1999				4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1999	2001		TGB	R154.45	TGB44547501					
INCA		1.68V	1995	2003		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.21	
		1.68V	1998	1998		EC	R157.12	4T-LM11949/ LM11910		Externo		
			1999	2002		EC	R154.50	4T-L45449/ L45410		Externo		











MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
SMART											
FORTWO	6	1.0 12V	2000	2004		TGB	R187.01				
			2007	2010		MGB	R187.03	XMGB41499R02			
	6	1.0 12V	2000	2004		HGB	R187.02				
			2007	2010		HGB	R187.04	HGB44628501			
SSANGYONG											
CHAIRMAN	6	3.2	2014	2015		HGB	R185.01		Externo		
	6	3.2	2014	2015		HGB	R185.01		Externo		
KORANDO	6	2.0	2010	2015		EC	R185.02				
MUSSO	6	2.9	1997	2007		EC	R185.02				
REXTON	6	2.7	2003	2006	4X4 Part Time	EC	R185.02				
	6	2.9	2002	2006	4X4 Part Time	EC	R185.02				
SUBARU											
FORESTER	6	2.0 16V	1997	2007		FC	R181.09	FC35240			
		2.0	2007	-		HGB	R181.19	HGB35312			
		2.5	2007	-		HGB	R181.19	HGB35312			
	6	2.0 16V	1997	2008		FC	R181.10	FC35091			
		2.0	2007	-		HGB	R181.26	XHGB35317			
		2.5	2007	-		HGB	R181.26	XHGB35317			
IMPREZA	6	2.0 16V	2007	-	4X4	HGB	R181.19	HGB35312			
		1.5 16V	2007	-		HGB	R181.19	HGB35312			
		2.5 16V	2007	-		HGB	R181.19	HGB35312			
		1.5 16V	2005	2007		FC	R181.09	FC35240			
		1.6	1993	2007		FC	R181.09	FC35240			
		1.8	1993	2007		FC	R181.09	FC35240			
		2.0	1993	2007		FC	R181.09	FC35240			
		2.5	1993	2007		FC	R181.09	FC35240			
	2.5 16v	2005	-	Impreza 2.5 STI WRX turbo	HGB	R181.21	XHGB35314				
	6	2.0	1993	2007	4X2	TGB	R181.13	TGB35186			
		1.8	1993	2007	4X4	FC	R181.10	FC35091			
		2.0	1993	2007	4X4	FC	R181.10	FC35091			
		2.5 16V	1993	2007	4X4	FC	R181.10	FC35091			
		1.5 16V	1993	2007	4X2	TGB	R181.13	TGB35186			
		1.5 16V	1993	2007	4X4	FC	R181.10	FC35091			
		1.6	1993	2007	4X2	TGB	R181.13	TGB35186			
		1.6	1993	2007	4X4	FC	R181.10	FC35091			
		1.8	1993	2007	4X2	TGB	R181.13	TGB35186			
		2.0	2000	2005		FC	R181.15	FC35310			
		2.0 16v	2007	-	Impreza WRX 4X4	HGB	R181.26	XHGB35317			
2.5		1993	2007	4X2	TGB	R181.13	TGB35186				
6	2.5	2005	2007	4X4	FC	R181.15	FC35310				
	2.5	2007	-	Impreza WRX 4X4	HGB	R181.26	XHGB35317				
	2.5 16v	2007	-	Impreza 2.5 STI WRX turbo 4X4	HGB	R181.30					
	2.5 16v	2007	-	Impreza 2.5 STI WRX turbo 4X4	HGB	R181.30					
LEGACY	6	1.8 16V	1989	2003		FC	R181.09	FC35240			
		2.0	2003	-		HGB	R181.19	HGB35312			
		2.0 16V	1990	2003		FC	R181.09	FC35240			
		2.2	2003	-		HGB	R181.19	HGB35312			
		2.2 16V	1990	2003		FC	R181.09	FC35240			
		2.5	2003	-		HGB	R181.19	HGB35312			
		2.5 16V	1990	2003		FC	R181.09	FC35240			
		3.0	2003	-		HGB	R181.19	HGB35312			
	3.6	2003	-		HGB	R181.19	HGB35312				
	6	1.8 16V	1989	2003	4X4	FC	R181.10	FC35091			
		2.0 16V	1989	2003	4X4	FC	R181.10	FC35091			
		2.2 16V	1989	2003		FC	R181.10	FC35091			
		2.5 16V	1989	2003		FC	R181.10	FC35091			
		2.5 16V	1989	2003		FC	R181.10	FC35091			
2.5 16V		1989	2003		FC	R181.10	FC35091				

MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
LEGACY	☺	1.8	1989	1998	☞	TGB	R181.13	TGB35186			
		2.0	1989	1998	☞	TGB	R181.13	TGB35186			
			1998	2003		HGB	R181.20	HGB35313			
			2003	2009		HGB	R181.24				
		2.2	1989	1998	☞	TGB	R181.13	TGB35186			
			1998	2003		HGB	R181.20	HGB35313			
		2.5	1989	1998	☞	TGB	R181.13	TGB35186			
			1998	2003		HGB	R181.20	HGB35313			
			2003	2009		HGB	R181.24				
			2009	-		HGB	R181.26	XHGB35317			
3.0	2009	-		HGB	R181.26	XHGB35317					
	3.6	2009	-		HGB	R181.26	XHGB35317				
OUTBACK	☺	2.5 16V	1996	2003		FC	R181.09	FC35240			
		3.0	2003	2009	4X4	HGB	R181.19	HGB35312			
	☺	2.5 16V	1997	1999		FC	R181.10	FC35091			
SVX	☺	3.3i	1991	1997	SVX 3.3i 4WD	FC	R181.15	FC35310			
SUZUKI											
BALENO	☺	16 16V	1995	2000		GB	R177.27	GB43218501			
		16V	1995	1999	ABS	TGB	R177.24				
	☺				ABS	TGB	R177.25	TGB35113			
CARRY	☺	1.08V	1995	1997		GB	R177.14				
		1.08V	1995	1997		AB	R177.01	6207EJ30			
GRAND VITARA	☺	2.0 16V	1998	2006		FC	R177.33				
		2.0	2005	2012		HGB	R177.32	HGB35303			
		3.2	1998	2006		FC	R177.33				
			2005	2012		HGB	R177.32	HGB35303			
	☺	2.0 16V	1998	2005	ABS	GB	R177.15				
				2018	ABS	GB	R177.23				
		2.0	2001	2006		GB	R177.43				
		3.2	1998	2005	ABS	GB	R177.15				
				ABS	GB	R177.23					
		2001	2006		GB	R177.43					
IGNIS	☺	1.3i	2000	2003		GB	R177.37	GB35238			
JIMNY	☺	1.3 16V	1998	2006		GB	R177.30				
		1.3 16V	1998	2006	ABS	AB	R177.11				
	☺				ABS	AB	R177.31				
SAMURAI	☺	1.3 16V	1992	2004		EC	R177.02		Externo		
		1.3 16V	1992	2004	☞ 102011-	AB	R177.11				
	☺	1.3	1992	2004	☞ -102010	AB	R177.01	6207EJ30			
SWIFT	☺	1.0	1989	2005	1.0 / 1.0 i / 1.3 / 1.3 i	GB	R177.39				
		1.6	2013			GB	R177.21				
	☺	1.0	1989	1996	5 portas	AB	R177.04	6204E			
				2005	4 portas ABS	HGB	R177.03		Externo		
			1996	2005	3 portas	AB	R177.08	6204E			
					4 portas	TGB	R177.34	TGB35304			
SX4	☺	2.0 16V	2006			GB	R177.21				
		2.0	2006			HGB	R177.47	HGB43203501			
VITARA	☺	1.6 8/16V	1988	1998		FC	R177.12				
		1.4	1994	1998		FC	R177.33				
		2.0	1994	1998		FC	R177.33				
	☺	1.6 8/16V	1988	1998		AB	R177.13		Externo		
		1.4	1994	1998		AB	R177.13		Externo		
		2.0	1994	1998		AB	R177.13		Externo		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
LAND CRUISER	☺	3.0	1996	2002	ABS	FC	R169.49				
					ABS	FC	R169.91				
			2002	2009	Land Cruiser 120 ABS	BGB	R141.21 R141.22				
PASEO	☺	1.5 16V	1991	1995	ABS	GB	R169.24				
	☺	1.5 16V	1991	1995		EC	R169.18				
PREVIA	☺	2.4 16V	1990	2001	4X4	FC	R169.84				
	☺	2.4 16V	1990	2001	I-I	FC	R169.85				
					I-I	AB	R169.69				
PRIUS	☺	1.8 16v	2012	-	1.8 16V	HGB	R169.115				
					Prius+ MPV 1.8 VVT-i 136h	HGB	R169.72	HGB45111501			
	☺	1.8 16v	2012	-		HGB	R169.116				
RAV4	☺	2.0 16V	1994	2000	ABS	GB	R169.50				
					ABS	GB	R169.26				
			2001	2005		GB	R169.60				
			2006	2009	I / 4 marchas	HGB	R169.72	HGB45111501			
			I / 5, I / 5/6 marchas	HGB	R169.71						
	☺	2.0 16V	1994	2000		BGB	R169.42	BGB44534501			
			2001	2005		GB	R169.60				
2.0			2000	2005	4X4 D-4D 4WD / i 4WD / VVT-i 4WD	HGB	R169.78	HGB35556			
YARIS	☺	1.5 16V	2011			1.5 HSD 100h	GB	R169.75			
TROLLER											
T4	☺	2.0	1999	2001		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
		2.8	2001	2008		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
		3.0	2005	2011		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
	☺	2.0	1999	2001		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
		2.8	2001	2008		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
		3.0	2005	2011		EC		4T-JLM104948/ JLM104910	Externo		
								4T-LM102949/ LM102910	Externo		
VOLKSWAGEN											
AMAROK	☺	2.0 16v	2011	-	4X24X4	GB		XGB4333T02			
		3.0	2018	-	4X24X4	GB		XGB4333T02		ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
	☺	2.0 16v	2011	-	4X24X4	FC		FC42177502			
		3.0	2018	-	4X24X4	FC		FC42177502		ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
APOLLO	☺	1.8 8V	1990	1992		EC	R152.17	4T-L45449/ L45410	Interno	ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.08/ASB154.42
BORA	☺	2.0 8V	2000	2011		GB	R157.22				
		2.0 8v	2000	2011		GB	R157.22				
	☺	2.0 8V	2000	2011		TGB	R157.20	TGB 35478 S01			

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
BRASÍLIA	☞	1600 8v	1974	1982		EC		4T-L45449/ L45410	Interno				
								4T-LM11749/ LM11710	Externo				
BRASÍLIA	☞	1600 8v	-	1974		EC		4T-30304	Externo				
								4T-30305	Interno				
BRASÍLIA	☛	1600 8v	1973	1982		AB		6306C3		DIR.	ASB154.05/ASB154.20/ ASB154.33		
CARAVELLE T4	☞	2.4	1998	1999		GB	R140.97	GB44544501		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20		
CROSSFOX	☞	1.6 8V	2005	2014	ABS	GB	R154.67	GB43006R01			DIR.	ASB154.27/ASB154.28	
													☛
EOS	☞	2.0 Fsi	2008	2011	ABS	HGB	R154.56	HGB 35475					
													☛
FOX	☞	1.0 8V	2003	2014	ABS	GB	R154.67	GB43006R01			ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
													1.6 8V
	☛	1.0 8V	2003	2007	ABS / ABS		TGB	R157.31				DIR.	ASB154.05/ASB154.20/ ASB154.33
		1.6 8V	2003	2007	ABS / ABS	TGB	R157.31			ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37		
		1.0 8V	2010			TGB	R157.31						
		1.6 8V	2010	-	ABS / ABS	TGB	R157.31						
		1.6 8V	2007	2010		EC	R154.135	4T-L45449/ L45410	Interno				
									Externo				
									4T-LM11749/ LM11710	Externo			
FUSCA	☞	1300	1974	1986		EC		4T-L45449/ L45410	Interno				
				1996		EC		4T-LM11749/ LM11710	Externo				
			-	1974		EC		4T-30304	Externo				
		1500	1974	1976		EC		4T-L45449/ L45410	Interno				
				1996		EC		4T-LM11749/ LM11710	Externo				
			-	1974		EC		4T-30304	Externo				
	1600		1974	1996			EC		4T-L45449/ L45410	Interno			
									4T-LM11749/ LM11710	Externo			
		-	1974		EC		4T-30304	Externo					
								4T-30305	Interno				
	☛	1300	1967	-			AB		6306C3		ESQ/DIR	ASB154.01	
		1500	1967	-			AB		6306C3		ESQ/DIR	ASB154.01	
		1600	1974	-			AB		6306C3		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
GOL	☞	1.0 8V	1991	1994			FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
		2.0 8V	1988	1994			FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
		1.0 8/16V	1994	2014	ABS		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.3 8V	1980	1985			FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
		1.6 8V	1980	1994	Refrig. a ar/água		FC	R154.26	FC35178		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.6 8V	1994	2014	ABS		GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.8 8V	1984	1994			FC	R154.26	FC35178		DIR.	ASB154.05	
		1994	2014	ABS		GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37		
2.0 8V	1994	2014	ABS		GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37			

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
GOL	🔌	1.6 8/16V	2010	-	G5 e G6	TGB	R154.71			ESQ/DIR	ASB154.01/ASB154.07/ASB154.37		
		1.8 8V	1984	2009		EC	R154.135	4T-L45449/L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37		
		2.0 8V	1988	2002		EC	R154.135	4T-LM11749/LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37		
		1.0 8/16V	1991	2012	exceto G5 e G6 (externo)	EC	R154.135	4T-LM11749/LM11710	Externo				
					exceto G5 e G6 (interno)	EC	R154.135	4T-L45449/L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37		
		1.3 8V	1980	1985			EC	R154.135	4T-L45449/L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37	
									4T-LM11749/LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37	
		1.6 8V Exceto G5 e G6	1980	2012			EC	R154.135	4T-L45449/L45410	Interno	DIR.	ASB154.05	
		1.8 8V	1984	2009			EC	R154.135	4T-LM11749/LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37	
		2.0 8V	1988	2002			EC	R154.135	4T-L45449/L45410	Interno	ESQ.	ASB154.04/ASB154.08/ASB154.09/ASB154.42	
1.0 8/16V	2010	-		G5 e G6	TGB	R154.71			ESQ.	ASB154.04/ASB154.08/ASB154.09/ASB154.42			
1.6 8V	1980	2012		1.6 8V Exceto G5 e G6	EC	R154.135	4T-LM11749/LM11710	Externo	ESQ.	ASB154.04/ASB154.08/ASB154.09/ASB154.42			
GOLF	🔌	1.6 8V	1997	2006		GB	R157.22			ESQ/DIR	ASB154.34		
		1.8/1.8T	1997	2005		GB	R157.22			ESQ/DIR	ASB154.34		
		1.6 8V	1997	2005			GB	R157.22			ESQ.	ASB154.04/ASB154.08/ASB154.09/ASB154.42	
		1.8	1994	1998			GB	R154.28	GB12320R05			DIR.	ASB154.27/ASB154.28/ASB154.30
												DIR.	ASB154.27/ASB154.28/ASB154.30
	2.0	1994	1998			GB	R154.28	GB12320R05			DIR.	ASB154.27/ASB154.28/ASB154.30	
											DIR.	ASB154.27/ASB154.28/ASB154.30	
	🔌	1.6	2003	2010		🔌-1K-4P025001	TGB	R154.55	XTGB42015R05		ESQ/DIR	ASB154.08/ASB154.42	
		1.8	2003	2010		🔌-1K-4P025001 Rolamento 30x137x68	TGB	R154.55	XTGB42015R05		ESQ/DIR	ASB154.01/ASB154.07/ASB154.37	
		2.0	2003	2010		🔌-1K-4P025001	TGB	R154.55	XTGB42015R05				
		1.6 8V	1997	2006			TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42	
		1.8	1994	1998			EC	R154.135	4T-L45449/L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ASB154.37	
									4T-LM11749/LM11710	Externo			
1.8/1.8T		1997	2005			TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.08/ASB154.42		
2.0		1994	1998			EC	R154.135	4T-L45449/L45410	Interno	ESQ/DIR	ASB154.08/ASB154.42		
							4T-LM11749/LM11710	Externo	DIR.	ASB154.05/ASB154.06/ASB154.18/ASB154.20			
	1997	2005			TGB	R157.20	TGB 35478 S01		DIR.	ASB154.05/ASB154.06/ASB154.18/ASB154.20			
2.8 VR6	1997	2005			TGB	R157.20	TGB 35478 S01		DIR.	ASB154.27/ASB154.28			
JETTA	🔌	2.0	2005	-	ABS / 36 🚗	HGB	R154.56	HGB 35475		DIR.	ASB154.27/ASB154.28/ASB154.30		
		2.5 20V	2006	-	ABS / 36 🚗	HGB	R154.56	HGB 35475		DIR.	ASB154.27/ASB154.28		
	🔌	2.0	2005	-	ABS	TGB	R154.54	XTGB41161R04					
		2.0 16V	2011	-	🔌-1K-4P025001	TGB	R154.55	XTGB42015R05					
	2.5 20V	2006	-	ABS	TGB	R154.54	XTGB41161R04						
KARMANN-GUIA	🔌	1.6	1962	1976		EC		4T-L45449/L45410	Externo				
KOMBI	🔌	1.4 8V	2005	-				4T-LM11949/LM11910	Externo				
								4T-LM67048/LM67010	Interno				
		1.500 8V	1974	1975			EC		4T-LM11949/LM11910	Externo			
									4T-LM67048/LM67010	Interno			
1.6 8V	1976	2006			EC		4T-LM11949/LM11910	Externo	ESQ/DIR	ASB152.03/ASB152.04/ASB152.11/ASB152.13			
































MODELO	POSIÇÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
KOMBI		1.600 8V	1976	2006		EC		4T-LM67048/ LM67010	Interno	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1600 8v	1978			AB		6207C3		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
LOGUS		1.6 8V	1993	1997		GB	R152.39	GB43006R01				
		1.8 8V	1993	1997		GB	R152.39	GB43006R01				
		2.0 8V	1993	1997		GB	R152.39	GB43006R01				
		1.6 8V	1993	1997			EC	R152.64	EC43129501	Externo e interno	ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
		1.8 8V	1993	1997			EC	R152.64	EC43129501	Externo e interno	ESQ.	ASB154.04/ASB154.08/ ASB154.09/ASB154.42
		2.0 8V	1993	1997			EC	R152.64	EC43129501	Externo e interno	ESQ/DIR	ASB154.08/ASB154.42
NEW BEETLE		2.0 8V	1998	2004		GB	R157.22			ESQ/DIR	ASB154.01	
		2.0 8v	1998	2004		GB	R157.22			ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		2.0 8V	1998	2010		TGB	R157.20	TGB 35478 S01		ESQ/DIR	ASB154.01	
PARATI		1.6 8V	1983	1994		FC	R154.26	FC35178		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
			1994	2012	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.8 8V	1988	1994		FC	R154.26	FC35178		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
			1994	2012	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.0	1994	2012	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		2.0	1996	2012	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.6 8V	1982	2012		EC	R154.13S	4T-LM11749/ LM11710	Externo			
			1983	2012		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.8 8V	1988	2008			EC	R154.13S	4T-L45449/ L45410	Interno		
									4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		1.0	1997	2004			EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
									4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01
2.0	1996	2001			EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01		
		2005			EC	R154.13S	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01		
PASSAT		1.5 8V	1974	1985		FC	R154.26	FC35178		ESQ/DIR	ASB154.34	
		1.6 8V	1975	1989		FC	R154.26	FC35178		ESQ/DIR	ASB154.13/ASB154.16/ ASB154.17/ASB154.23/ ASB154.26	
		1.8 8V	1974	1989		FC	R154.26	FC35178		ESQ/DIR	ASB154.34	
		2.0	1994	1997		GB	R154.28	GB12320R05		ESQ/DIR	ASB154.16	
			2000	2005		GB	R157.23	GB12399R07		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		2.8	1994	1997		GB	R154.34	GB12320R05				
			1998	-		GB	R157.18	GB44555S01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.8 8V	1974	1989		EC	R154.13S	4T-L45449/ L45410	Interno			
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.5 8V	1974	1985		EC	R154.13S	4T-L45449/ L45410	Interno			
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.12/ASB154.14/ ASB154.41	
		1.6 8V	1975	1989		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
	4T-LM11749/ LM11710						Externo					
1.8/1.8T	1996	2005			AB	R154.44	801344D		ESQ/DIR	ASB154.12/ASB154.14/ ASB154.41		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR
PASSAT	↺	2.0	1994	1997		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.12/ASB154.14/ ASB154.41
								4T-LM11749/ LM11710	Externo		
			1996	2005		AB	R154.44	801344D		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		2001	2005		HGB	R154.44			ESQ/DIR	ASB154.12/ASB154.14/ ASB154.41	
		2.8	1994	1997		EC		4T-L45449/ L45410	Interno	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13
							R154.13S	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13
POINTER	↺	1.8 8V	1993	1997		GB	R152.39	GB43006R01			
		2.0 8V	1993	1997		GB	R152.39	GB43006R01			
	↺	1.8 8V	1994	1997		EC	R152.64	EC43129501	Externo e interno	ESQ.	ASB154.19/ASB154.29
		2.0 8V	1994	1997		EC	R152.64	EC43129501	Externo e interno	ESQ/DIR	ASB154.34
POLO	↺	1.6 8V	2002	2009	ABS Ø disco 239 mm	MGB	R157.49			ESQ.	ASB154.19/ASB154.29
		-		ABS Ø disco 288 mm	MGB	R157.32	XMGB40899R04		ESQ.	ASB154.19/ASB154.29	
		1.8 8V	1996	2002	Classic	GB	R154.28	GB12320R05		ESQ/DIR	ASB154.34
		1.8 GTI	2006	2007	ABS	MGB	R157.32	XMGB40899R04		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		2.0 8V	2002	-	ABS	MGB	R157.32	XMGB40899R04			
		1.0 16V	1996	2002	Classic	GB	R154.28	GB12320R05		DIR.	ASB154.05/ASB154.20/ ASB154.33
	↺	1.0 16V	1996	2002	Classic	EC	R154.13S	4T-L45449/ L45410	Interno	DIR.	ASB154.05/ASB154.20/ ASB154.33
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		1.6 8V	2002	2015	⊗	TGB	R157.31			DIR.	ASB154.05/ASB154.20/ ASB154.33
		1.8 8V	1996	2002	Classic	EC	R154.13S	4T-L45449/ L45410	Interno	DIR.	ASB154.05/ASB154.20/ ASB154.33
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01
		1.8 GTI	2006	2007		TGB	R157.31			ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13
2.0 8V	2002	2015		TGB	R157.31			ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13		
QUANTUM	↺	1.8 8V	1984	1994	Refrig. a ar/água	FC	R154.26	FC35178		ESQ/DIR	ASB154.01
			1994	2002	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		2.0 8V	1994	2003		GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		2.0	1987	1994	Refrig. a ar/água	FC	R154.26	FC35178		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
	↺	1.8 8V	1984	2003		EC	R154.13S	4T-LM11749/ LM11710	Externo		
								4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01
		2.0 8V	1987	2003		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01
SANTANA	↺	1.8 8V	1984	1994	Refrig. a ar/água	FC	R154.26	FC35178		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13
			1994	2012		GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		2.0 8v	1987	1994	Refrig. a ar/água	FC	R154.26	FC35178			
			1994	2006		GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
	↺	1.8 8V	1984	2006		EC	R154.13S	4T-L45449/ L45410	Interno		
								4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01
2.0 8V	1987	2006		EC	R154.13S	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01		
						4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13		

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
SAVEIRO	↺	1.6 8V	1982	1994		FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
		1.3 8V	1983	1986		FC	R154.26	FC35178		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.6 8V	1994	2014	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13	
		1.8 8V	1989	1994		FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
			1994	2014	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		2.0 8V	1998	2004	ABS	GB	R152.39	GB43006R01		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
	↻	1.5	1987	1991		FC	R154.26	FC35178				
		1.6 8V	1982	2012	Exceto G5	EC	R154.135	4T-L45449/ L45410	Interno	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.6 8V	1982	2012	Exceto G5	EC	R154.135	4T-LM11749/ LM11710	Externo			
		1.6 8V	2013	-	G5 e G6	TGB	R182.61			ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.3 8V	1983	1986		EC	R154.135	4T-L45449/ L45410	Interno			
						EC	R154.135	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.8 8V	1989	2008		EC	R154.135	4T-L45449/ L45410	Interno			
						EC	R154.135	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
2.0 8V	1998	2004		EC	R154.135	4T-L45449/ L45410	Interno					
				EC	R154.135	4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB152.03/ASB152.04/ ASB152.11/ASB152.13			
1.5	1987	1991		EC	R154.135	4T-L45449/ L45410	Interno	DIR.	ASB154.05/ASB154.20/ ASB154.33			
				EC	R154.135	4T-LM11749/ LM11710	Externo					
SPACEFOX	↺	1.6 8V	2006	2014	ABS	GB	R152.39	GB43006R01				
	↻	1.6 8V	2006	2015	ABS	TGB	R157.31					
TIGUAN	↺	2.0	2009	-		HGB	R154.56	HGB 35475				
	↻	2.0	2009	-		TGB	R154.54	XTGB41161R04				
TOUAREG	↺	3.2 V6 24V	2005	2016	4WD V8, V10, W12 17"; 18"	GB	R154.59	XGB40900P		DIR.	ASB154.05/ASB154.06/ ASB154.18/ASB154.20	
		3.6 V6 24V	2006	2016	4WD V8, V10, W12 17"; 18"	GB	R154.59	XGB40900P		DIR.	ASB154.27/ASB154.28	
		4.2 V8	2003	2016	4WD V8, V10, W12 17"; 18"	GB	R154.59	XGB40900P				
	↻	3.2 V6 24V	2005	-		GB	R154.10	XGB40900P		ESQ.	ASB154.19/ASB154.29	
		3.6 V6 24V	2006	-		GB	R154.10	XGB40900P		DIR.	ASB154.05	
		4.2 V8	2003	-		GB	R154.10	XGB40900P		ESQ/DIR	ASB154.34	
UP	↺	1.0 L 12V	2014	-		GB	R154.70		ESQ/DIR	ASB154.34		
UP!	↻	1.0 12V	2014	-	ABS / ABS	TGB	R154.71					
VAN	↺	1.6 8V	1998	2002		GB	R154.28	GB12320R05				
		1.8 8V	1998	2002		GB	R154.28	GB12320R05				
	↻	1.6 8V	1998	2002		EC	R157.12	4T-L45449/ L45410	Interno			
						EC	R157.12	4T-LM11949/ LM11910	Externo			
1.8 8V	1998	2002		EC	R157.12	4T-L45449/ L45410	Interno					
				EC	R157.12	4T-LM11949/ LM11910	Externo					
VARIANT	↺	1600	1969	1974	Mod. Variant I	EC		4T-30304	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
						EC		4T-30305	Interno	ESQ/DIR	ASB154.01	
		1974	1977	Mod. Variant I	EC		4T-L45449/ L45410	Interno				

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
VARIANT	☺	1600	1974	1977	Mod. Variant I	EC	R154.135	4T-LM11749/ LM11710	Externo			
		1.68V	1978	1985	Mod. Variant II	FC	R154.26	FC35178				
	☹	1600	1969	1977	Mod. Variant I	AB		6306C3		ESQ/DIR	ASB154.01	
		1.68V	1977	1982	Mod. Variant II	AB		6206C3	Interno	ESQ/DIR	ASB154.01	
VOYAGE	☺	1.08V	2008	2014	ABS	GB		GB43006R01		ESQ/DIR	ASB154.01	
		1.58V	1981	1985		FC	R154.26	FC35178		ESQ/DIR	ASB154.01	
		1.68V	1994	2014	ABS inclui G5	GB	R154.26	GB43006R01		ESQ/DIR	ASB154.01	
		1.88V	1986	1994		FC	R154.26	FC35178		DIR.	ASB154.05	
			1994	1996	ABS	GB	R154.26	GB43006R01		DIR.	ASB154.05	
		1.6	1983	1994		FC	R154.26	FC35178		ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
	☹	1.68V	2010	-	G5 e G6	TGB	R154.71					
		1.08V	2010	-	G5 e G6	TGB	R154.71			ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37	
		1.08V	2008	2014			EC	R154.135	4T-L45449/ L45410	Interno		
									4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		1.58V	1981	1985			EC	R154.135	4T-L45449/ L45410	Interno		
									4T-LM11749/ LM11710	Externo	ESQ/DIR	ASB154.01/ASB154.07/ ASB154.37
		1.68V	1994	2014			EC	R154.135	4T-L45449/ L45410	Interno		
									4T-LM11749/ LM11710	Externo		
1.88V	1994	1996			EC	R154.135	4T-L45449/ L45410	Interno				
							4T-LM11749/ LM11710	Externo				
VOLVO												
460	☺	2.08v	1990	1997	☞-205699	GB	R165.11	GB12132T03S		ESQ/DIR	ASB165.07	
				1997	☞205700-	GB	R165.16	GB12132T03S		ESQ/DIR	ASB165.07	
850	☹	2.08v	1990	1997	ABS	TGB	R165.15			ESQ/DIR	ASB165.07	
				☺	2.3 20v	1991	1993		HGB	R165.18		
	1998	☞-121429	HGB				R165.23		ESQ/DIR	ASB165.07		
	1993	☞-219645	HGB			R165.23		ESQ/DIR	ASB165.07			
		1996	☞121430-			HGB	R165.38		ESQ/DIR	ASB165.07		
	☞219646-	HGB	R165.38				ESQ/DIR	ASB165.07				
	2.5	1991	1993				HGB	R165.18		ESQ/DIR	ASB165.07	
			1998	☞-121429	HGB	R165.23		ESQ/DIR	ASB165.07			
		1993	☞-219645	HGB	R165.23		ESQ/DIR	ASB165.02/ASB165.06				
			1996	☞121430-	HGB	R165.38		ESQ/DIR	ASB165.02/ASB165.06			
	☞219646-	HGB	R165.38		ESQ/DIR	ASB165.02/ASB165.06						
	☹	2.3	1994	1996		TGB	R165.20					
		2.4	1994	1996		TGB	R165.20			ESQ/DIR	ASB165.12	
	960	☹	2.0	1994	1997	☞	GB	R165.09			ESQ/DIR	ASB165.12
3.0			1990	1997	☞	EC	R165.05			ESQ/DIR	ASB165.12	
C30	☺	2.0	2006	2013	☞	MGB	R165.37			ESQ/DIR	ASB165.12	
		2.4	2006	2013	☞	MGB	R165.37			ESQ/DIR	ASB165.12	
		2.5	2006	2013	☞	MGB	R165.37			ESQ/DIR	ASB165.12	
S40	☺	1.8	1995	1997		GB	R165.25			ESQ/DIR	ASB165.12	
			1998	2004		GB	R165.24			ESQ/DIR	ASB165.12	
			2004	2012		MGB	R165.37		ESQ/DIR	ASB165.12		
		2.4	1995	1997		GB	R165.25			ESQ/DIR	ASB165.12	
			1998	2004		GB	R165.24			ESQ/DIR	ASB165.12	
			2004	2012		MGB	R165.37		ESQ/DIR	ASB165.12		
		2.5	1995	1997		GB	R165.25			ESQ/DIR	ASB165.11	
			1998	2004		GB	R165.24			ESQ/DIR	ASB165.11	
2004	2012	TURBO	MGB	R165.37		ESQ/DIR	ASB165.11					

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR		
S40	↳	1.8	1995	2004		TGB	R165.22	TGB35482501		ESQ/DIR	ASB165.11		
			2005	2012		HGB	R165.36			ESQ/DIR	ASB165.11		
		2.4	1995	2004		TGB	R165.22	TGB35482501		ESQ/DIR	ASB165.11		
			2005	2012		HGB	R165.36			DIR.	ASB165.09/ASB165.10		
		2.5	1995	2004		TGB	R165.22	TGB35482501		DIR.	ASB152.12/ASB165.13		
			2005	2012	TURBO	HGB	R165.36			DIR.	ASB165.09/ASB165.10		
S60	↳	2.0	2000	2009		HGB	R165.27			DIR.	ASB152.12/ASB165.13		
			2001	-		GB	R165.41			DIR.	ASB165.09/ASB165.10		
		2.5	2000	2009		HGB	R165.27			DIR.	ASB165.01		
			2001	-		GB	R165.41			DIR.	ASB165.01		
	↳	2.5	2001	2009	4X4	HGB	R165.30	HGB35458					
			2001	2009	4X4	HGB	R165.30	HGB35458		DIR.	ASB165.01		
		2.0	2010	2013	4X4	HGB	R165.31						
			2010	2013	4X4	HGB	R165.31			DIR.	ASB165.01		
		2.0	2000	2009	↳	HGB	R165.28						
			2010	-	↳ a partir 10/2013 ↳	HGB	R165.34						
		2.5	2000	2009	↳	HGB	R165.28			DIR.	ASB165.01		
			2010	2013	4X4	HGB	R165.31			DIR.	ASB165.01		
		3.0	2000	2009	↳	HGB	R165.28						
			2001	2009	4X4	HGB	R165.30	HGB35458		ESQ/DIR	ASB165.07		
			2010	-	↳ a partir 10/2013 ↳	HGB	R165.34			ESQ/DIR	ASB165.02/ASB165.06		
S70	↳		2.3	1998	2002		HGB	R165.26		DIR.	ASB152.12/ASB165.13		
			2.3 20v	1996	1998		HGB	R165.23			DIR.	ASB152.12/ASB165.13	
	↳			2.3 20v	1996	2002	↳	TGB	R165.20				
S80	↳		2.0	2006	-		GB	R165.41			DIR.	ASB165.09/ASB165.10	
			2.5	2006	-		GB	R165.41			DIR.	ASB152.12/ASB165.13	
			2.8	1998	2006	Pivô de aço	HGB	R165.39			DIR.	ASB165.01	
						Pivô de aluminio	HGB	R165.27					
	3.2	2006	-		GB	R165.41							
	↳	2.5	2001	2006	4WD 4X4	HGB	R165.30	HGB35458			DIR.	ASB165.01	
			2006	2011	4WD 4X4	HGB	R165.31			DIR.	ASB165.01		
		2.8	2006	-		HGB	R165.34						
			1998	2006		HGB	R165.28						
		3.0	2001	2006	4WD 4X4	HGB	R165.30	HGB35458			DIR.	ASB165.01	
			2006	2011	4WD 4X4	HGB	R165.31						
		3.2	2006	-		HGB	R165.34						
2001			2006	4WD 4X4	HGB	R165.30	HGB35458		ESQ/DIR	ASB165.12			
	2006	2011	4WD 4X4	HGB	R165.31			ESQ/DIR	ASB165.12				
			-	HGB	R165.34			ESQ/DIR	ASB165.11				
V40	↳		1.8	1995	1997		GB	R165.25		ESQ/DIR	ASB165.12		
				1997	2004		GB	R165.24			ESQ/DIR	ASB165.12	
	↳				1.8	1995	2004		TGB	R165.22	TGB35482501	ESQ/DIR	ASB165.12
V50	↳		1.6	2004	2012		MGB	R165.37			ESQ/DIR	ASB165.12	
			2.0	2004	2012		MGB	R165.37			ESQ/DIR	ASB165.11	
			2.4	2004	2012		MGB	R165.37			DIR.	ASB152.12/ASB165.13	
			2.5	2004	2012		MGB	R165.37			ESQ/DIR	ASB165.11	
	↳	1.6	2004	-	↳-672941	HGB	R165.36			DIR.	ASB152.12/ASB165.13		
			2005	2012	↳672942-	GB	R165.41			ESQ/DIR	ASB165.11		
		2.0	2004	-	↳-672941	HGB	R165.36			DIR.	ASB152.12/ASB165.13		
			2005	2012	↳672942-	GB	R165.41			ESQ/DIR	ASB165.11		
		2.4	2004	-	↳-672941	HGB	R165.36			DIR.	ASB152.12/ASB165.13		
			2005	2012	↳672942-	GB	R165.41			DIR.	ASB152.12/ASB165.13		
2.5	2004	-	↳-672941	HGB	R165.36								
	2005	2012	↳672942-	GB	R165.41								

MODELO	POSICÃO	MOTOR COMPLETO	IN.	FIM	OBSERVAÇÕES	TIPO	KIT	NTN-SNR P/N	INTERNO / EXTERNO	LADO	SENSOR	
V60		2.0	2010	-		GB	R165.41					
		2.0	2010	2013	4X4	HGB	R165.31					
	2013		-		HGB	R165.34			ESQ/DIR	ASB165.07		
		3.0	2010	2013	4X4	HGB	R165.31					
-				HGB	R165.34			DIR.	ASB165.09/ASB165.10			
V70		2.0	1996	1998		HGB	R165.23			ESQ/DIR	ASB165.02/ASB165.06	
			1998	2000		HGB	R165.26			ESQ/DIR	ASB165.02/ASB165.06	
			2000	2007		HGB	R165.27			DIR.	ASB165.01	
		2.0	1996	2000	4X4	GB	R165.09			DIR.	ASB165.01	
			-		TGB	R165.20			DIR.	ASB152.12/ASB165.13		
			2000	2007	4X4	HGB	R165.30	HGB35458		DIR.	ASB152.12/ASB165.13	
				-		HGB	R165.28					
XC60		3.0	2008	-		GB	R165.41					
		2.0	2008	-		GB	R165.41			DIR.	ASB152.12/ASB165.13	
		3.0	2008	2013	4X4	HGB	R165.43			DIR.	ASB165.09/ASB165.10	
		2.0	2008	2013	4X4	HGB	R165.43			DIR.	ASB152.12/ASB165.13	
XC70		2.0	2007	-		GB	R165.41			DIR.	ASB165.09/ASB165.10	
			2001	2007		HGB	R165.27			DIR.	ASB165.01	
			2007	-		GB	R165.41					
		3.0	2001	2007		HGB	R165.27			DIR.	ASB165.01	
		2.5	2001	2007		HGB	R165.30	HGB35458				
			2007	2013	4X4	HGB	R165.31					
		3.0	2001	2007		HGB	R165.30	HGB35458			ESQ.	ASB165.04/ASB165.05
			2007	2013	4X4	HGB	R165.31			ESQ.	ASB165.04/ASB165.05	
				2009	-		HGB	R165.34		ESQ.	ASB165.04/ASB165.05	
XC90		2.0	2002	-	 16";  354876	HGB	R165.32			ESQ.	ASB165.04/ASB165.05	
				-	 16";  354877-	HGB	R165.35			ESQ.	ASB165.04/ASB165.05	
		2.5	2002	-	 16";  354876	HGB	R165.32			ESQ.	ASB165.04/ASB165.05	
				-	 16";  354877-	HGB	R165.35			ESQ.	ASB165.04/ASB165.05	
		2.9	2002	-	 16";  354876	HGB	R165.32			ESQ.	ASB165.04/ASB165.05	
				-	 16";  354877-	HGB	R165.35			ESQ.	ASB165.04/ASB165.05	
		3.2	2002	-	 16";  354876	HGB	R165.32			ESQ.	ASB165.04/ASB165.05	
	-			 16";  354877-	HGB	R165.35						
		2.0	2002	2007	4X4	HGB	R165.40					
				-	4X2	HGB	R165.33					
		2.5	2002	2007	4X4	HGB	R165.40					
				-	4X2	HGB	R165.33					
		2.9	2002	2007	4X4	HGB	R165.40					
				-	4X2	HGB	R165.33					
3.2		2002	2007	4X4	HGB	R165.40						
	-		4X2	HGB	R165.33							
4.4	2002	2007	4X4	HGB	R165.40							
		-	4X2	HGB	R165.33							



REFERÊNCIAS NTN-SNR



































ANOTAÇÕES

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REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
KF155.103U 	FC41977	RENAULT	FLUENCE	25	55	48			53, 54
KF159.61U 	FC41394	CITROEN	DS4	30	249	73,15			15
KF159.62U 	FC41394	CITROEN	DS4	30	268	73,2			15
R140.01 	FC40096S07	RENAULT	MASTER	45,3	80	48			54
R140.06 	FC40918S02	RENAULT	MASTER	49	84	48			54
R140.13 		IVECO	DAILY 35-10	40	73	55			39
			DAILY 35-12	40	73	55			40
			DAILY 35-13	40	73	55			40
			DAILY 49-10	40	73	55			40
			DAILY 49-12	40	73	55			40
			DAILY 50-13	40	73	55			40
R140.17 	FC41544S01	CITROEN	JUMPER	49	84	48			15
		FIAT	DUCATO	49	84	48			19
		PEUGEOT	BOXER	49	84	48			51
R140.28 		HYUNDAI	H-1	39	73	22,2			39
			H-100	39	73	22,2			39
R140.34 	4T-LM48548/ LM48510	HYUNDAI	H-1	34,925	65,088	18,854			39
			HR	34,925	65,088	18,854			39
	4T-M12649/ M12610	MITSUBISHI	L300	34,9	65,1	18,29			45
		HYUNDAI	H-100	53,975	88,9	20,3			39
		MITSUBISHI	L200	53,975	88,9	20,3			45

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R140.37 	FC40784S01	CITROEN	JUMPER	42	75	60			15
		FIAT	DUCATO	42	75	60			19
		PEUGEOT	BOXER	42	75	60			51
R140.38 		FIAT	DUCATO	55	90	60			19
R140.76 	4T-33205	MERCEDES-BENZ	SPRINTER	25	52	23,09			45
	4T-LM501349/LM501310	MERCEDES-BENZ	SPRINTER	41,275	73,431	20,758			45
R140.77 	4T-32010X	FIAT	DUCATO	50	80	21,64			19
R140.78 	32006CH106	FIAT	DUCATO	30	55	17,05			19
R140.81 	32205BA	RENAULT	TRAFIC	25	52	19,3			56
	4T-32007X	RENAULT	TRAFIC	35	62	19,26			56
R140.82 		MAZDA	B2200	25	52	16,3			43
R140.94 	4T-32011X	FIAT	DUCATO	55	90	24,53			19
R140.95 	4T-32006X	FIAT	DUCATO	30	55	18,18			19
				30; 40	55; 68	17; 19,5			19
R140.96 	4T-32206	FIAT	DUCATO	30	62	21,25			19

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R140.97 	GB44544S01	VOLKSWAGEN	CARAVELLE T4	45	80	45			61
R141.03 	FC41378S01	CITROEN	JUMPER	55	90	60			15
		FIAT	DUCATO	55	90	60			19
		PEUGEOT	BOXER	55	90	60			51
R141.08 		FORD	TRANSIT	49	125,8	50	DF-0 N°FP-0 N°M-5 DM-0		29
R141.09 		FORD	TRANSIT	45	115	57			29
R141.10 		FORD	TRANSIT	37	193	89			29
R141.11 		FORD	TRANSIT	45	193	90			29
R141.17 		TOYOTA	LAND CRUISER	54	96/160	51	DF-0 N°FP-4 N°M-0 DM-0		59
R141.18 		TOYOTA	LAND CRUISER	54	96/160	51	DF-0 N°FP-4 N°M-0 DM-0		59
R141.20 		TOYOTA	LAND CRUISER	54	96	51			59
R141.21 		TOYOTA	LAND CRUISER	44	92/160	67			60
R141.22 		TOYOTA	LAND CRUISER	44	92/160	67			60

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R141.27 		IVECO	DAILY 35-10	49	84	48			39
			DAILY 35-12	49	84	48			40
			DAILY 35-13	49	84	48			40
			DAILY 35S	49	84	48			40
R141.28 	FC41922S04	RENAULT	MASTER	45,3	80	60			54
R141.29 	XFC41461S01	RENAULT	MASTER	55	90	54			54
R141.37 		NISSAN	FRONTIER	32	140	106	DF-140 N°FP-5 N°M-4 DM-0		47
			PATHFINDER	32	140	106	DF-140 N°FP-5 N°M-4 DM-0		47
R141.40 		IVECO	DAILY 35S	35	68	50			40
R141.73 		NISSAN	FRONTIER	-	140	105	DF-140 N°FP-5 N°M-4 DM-0		47
R141.75 		FORD	RANGER	47	88	55			29
R141.85 		IVECO	DAILY 35S	55	90	55			40
R141.86 	FC44627S01	IVECO	DAILY 35-10	55	90	60			39
			DAILY 35-13	55	90	60			40
			DAILY 40-12	55	90	60			40
			DAILY 40-13	55	90	60			40
			DAILY 49-12	55	90	60			40
			DAILY 50-13	55	90	60			40
R150.10 		BMW	SERIE 5	42	80	42			12

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R150.12 		BMW	SERIE 5	37	74	45			12
		GM	CALIBRA	37	74	45			31
			OMEGA	37	74	45			34
			SUPREMA	37	74	45			35
R150.17 		BMW	SERIE 3	31	120	60,9			11
R150.19 		BMW	SERIE 3	42	75	37			12
R150.22 		BMW	SERIE 5	37	139	64			12
R150.23 		BMW	SERIE 3	39	72	37			12
R150.24 	GB12010	BMW	SERIE 3	42	75	37	DF-143 N°FP-5 N°M-0 DM-0		11
R150.26 		BMW	SERIE 7	65	136	80			12
R150.27 		BMW	SERIE 3	45	85	41			12
			SERIE 7	45	85	41			12
			X3	45	85	41			13
R150.29 		BMW	SERIE 5	45	123	41			12
R150.30 		BMW	SERIE 5		139	96			12

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R150.32 		BMW	SERIE 6	45	90/126	41			12
			X5	45	90/126	41			13
R150.33 		BMW	X3	49	90	45			12
			X5	49	90	45			13
R150.35 		BMW	SERIE 3	37	143	64			11
			Z4	37	143	64			13
R150.37 		BMW	SERIE 5		138,5	83			12
			SERIE 6		138,5	83			12
R150.38 		BMW	X5	45	80/126	37			13
R150.40 		BMW	SERIE 1		147	83,7			11
			SERIE 3		147	83,7			11
R150.41 		BMW	SERIE 1	42	75,05	37			11
			SERIE 3	42	75,05	37			11
			Z4	42	75,05	37			13
R150.42 		BMW	SERIE 1	45	85	41			11
			SERIE 3	45	85	41			12








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R150.45 		BMW	X5	36	144	86			13
			X6	36	144	86			13
R150.52 		BMW	X1		147	83,7			12
R150.53 		BMW	X 4 (E 70)	49	93	45			13
R150.57 		BMW	SERIE 3	45	84	41			12
			SERIE 4	45	84	41			12
R150.58 		BMW	I3	34,6	143	84,46			11
			I8	34,6	143	84,46			11
R150.59 	XHGB43128R04	BMW	I8	27	143	78			11
			SERIE 2	27	143	78			11
			X2	27	143	78			12
R151.07 	GB40666R02	MERCEDES-BENZ	CLASSE CLK	45	84	39			44
			CLASSE E	45	84	39			44
			CLASSE SLK	45	84	39			44
R151.07S 	GB40666R02	MERCEDES-BENZ	CLASSE SLK	45	84	39			45
R151.24 		MERCEDES-BENZ	CLASSE CLK	21,9/34,9	45,2/59,97	15,4/15,8			44
			CLASSE E	21,9/34,9	45,2/59,97	15,4/15,8			44
			CLASSE SLK	21,987/34,987	45,237/59,975	15,9/15,8			44

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R151.24M 		MERCEDES-BENZ	CLASSE SLK	21,9/34,9	45,2/59,97	15,4/15,8			44
R151.24S 		MERCEDES-BENZ	CLASSE SLK	21,9/34,9	45,2/59,9	15,4/15,8			44
R151.31 		MERCEDES-BENZ	CLASSE A	42	75	37			44
R151.32 	FC12271S03	MERCEDES-BENZ	CLASSE A	25	55	43			44
R151.34 	GB40279S01	MERCEDES-BENZ	CLASSE S	46	88	49			44
R151.35 		MERCEDES-BENZ	CLASSE S	40	68	19			44
R151.36 		MERCEDES-BENZ	CLASSE E	22/35	50/62	17,6/18			44
			CLASSE SLK	22	50	17,6			44
R151.36S 		MERCEDES-BENZ	CLASSE SLK	22/35	50/62	17,6/18			44
R151.37 		MERCEDES-BENZ	CLASSE CLS	49	126	50			44
			CLASSE E	49	126	50			44
			CLASSE GLK	49	126	50			44
			CLASSE SLS	49	126	50			45
R151.38 	4T-LM12749/ LM12710	MERCEDES-BENZ	CLASSE CLS	21,986	45,237	15,494			44
			CLASSE E	21,986	45,237	15,494			44






































REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R151.43 		MERCEDES-BENZ	CLASSE E	49	126	42			44
			CLASSE SLK	49	126	42			45
			CLASSE SLS	49	126	42			45
R151.45 	XHGB41000R08	MERCEDES-BENZ	CLASSE B (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
			CLASSE B FL (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
R151.46 		MERCEDES-BENZ	CLASSE B FL (W245)	45	84	39			44
R151.50 		MERCEDES-BENZ	CLASSE GL	54	90	50			44
			CLASSE ML	54	90	50			44
R151.52 	GB43723S01	MERCEDES-BENZ	CLASSE CLS	54	92	50			44
			CLASSE GLK	54	92	50			44
R151.56 		MERCEDES-BENZ	CLASSE CLS	40	68	19			44
R151.57 	XHGB42670R04	MERCEDES-BENZ	CLA-CLASS		143	96			43
			CLASSE B (W246)		143	96			44
R151.58 		MERCEDES-BENZ	CLASSE A	45	84	41			44
R152.16 		FORD	ESCORT	35	60	18,5			26
			VERONA	35	60	18,5			29











































REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R152.17 	4T-L45449/ L45410	FORD	ESCORT	29	50,292	15,334			26
			VERONA	29	50,292	15,334			29
		VOLKSWAGEN	APOLLO	29	50,292	15,334			60
	4T-LM11749/ LM11710	FORD	ESCORT	17,462	39,897	14,66			26
			VERONA	17,462	39,897	14,66			29
		VOLKSWAGEN	APOLLO	17,462	39,897	14,66			60
R152.23 		JAGUAR	X-TYPE	40	75	37			40
R152.39 	GB43006R01	FORD	COURIER	39	72	37			25
			ESCORT	39	72	37			29
			FIESTA	39	72	37			27
			ROYALE	39	72	37			29
			VERONA	39	72	37			29
			VERSAILLES	39	72	37			29
		VOLKSWAGEN	GOL	39	72	37			61
			LOGUS	39	72	37			63
			PARATI	39	72	37			63
			POINTER	39	72	37			64
			QUANTUM	39	72	37			64
			SANTANA	39	72	37			64
			SAVEIRO	39	72	37			65
			SPACEFOX	39	72	37			65
R152.42 		FORD	MONDEO	40	75	37			28
R152.43 		FORD	MONDEO	35	136	83,5			28
R152.44 		FORD	MONDEO	35	136	83,5			28
R152.54 	GB43006R01	FORD	FIESTA	39	72	37			28

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R152.55 	XGB43006501R	FORD	FIESTA	39	72	37			27
			FOCUS	39	72	37			27
R152.56 		FORD	ECOSPORT	29	53	37			25
			FIESTA	29	53	37			27
			FOCUS	29	53	37			27
R152.58 		FORD	TRANSIT	37	188	90			29
R152.62 		FORD	FOCUS	26,41	78/131,3	37/92			27
R152.64 	EC43129S01	FORD	ESCORT	29,012	50,304	17,52			26
			FIESTA	29,012	50,304	17,52			27
			VERONA	29,012	50,304	17,52			29
	EC43129S01	VOLKSWAGEN	LOGUS	29,012	50,304	17,52			63
			POINTER	29,012	50,304	17,52			64
			KA	29,012	50,304	17,52			28
R152.73 		FORD	FOCUS	45	82	42			27
R152.76 		LAND ROVER	FREELANDER 2	30	82/136	42/92			43
R153.03 	4T-L44649/ L44610	GM	CHEVETTE	27	50,311	14,78			32
			CHEVY 500	27	50,311	14,78			32
			MARAJÓ	27	50,311	14,78			33
	4T-LM11749/ LM11710	GM	CHEVETTE	17,462	39,897	14,66			32
			CHEVY 500	17,462	39,897	14,66			32
			MARAJÓ	17,462	39,897	14,66			33





































REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
 <p>R153.07</p>	4T-L45449/ L45410	DAEWOO	ESPERO	29	50,292	15,334			16
			LANOS	29	50,292	15,334			17
			NUBIRA	29	50,292	15,334			17
		GM	AGILE	29	50,292	15,334			30
			CELTA	29	50,292	15,334			32
			CLASSIC	29	50,292	15,334			32
			CORSA	29	50,292	15,334			32
			IPANEMA	29	50,292	15,334			33
			KADETT	29	50,292	15,334			33
			MONZA	29	50,292	15,334			34
			PRISMA	29	50,292	15,334			34
			TIGRA	29	50,292	15,334			35
	4T-LM11749/ LM11710	DAEWOO	ESPERO	17,462	39,897	14,66			16
			LANOS	17,462	39,897	14,66			17
			NUBIRA	17,462	39,897	14,66			17
		GM	AGILE	17,462	39,897	14,66			30
			CELTA	17,462	39,897	14,66			32
			CLASSIC	17,462	39,897	14,66			32
			CORSA	17,462	39,897	14,66			32
			IPANEMA	17,462	39,897	14,66			33
			KADETT	17,462	39,897	14,66			33
			MONZA	17,462	39,897	14,66			34
			PRISMA	17,462	39,897	14,66			34
			TIGRA	17,462	39,897	14,66			35
 <p>R153.15</p>	GB43006R01	DAEWOO	ESPERO	39	72	37			16
		FORD	ECOSPORT	39	72	37			26
			FOCUS	39	72	37			27
			KA	39	72	37			28
		GM	ASTRA	39	72	37			30
			CALIBRA	39	72	37			31
			IPANEMA	39	72	37			33
			KADETT	39	72	37			33
			MONZA	39	72	37			34
			OMEGA	39	72	37			34
			SUPREMA	39	72	37			35
			VECTRA	39	72	37			35

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R153.16 	4T-LM11949/ LM11910	GM	CARAVAN	19,05	45,237	16,69			31
			OPALA	19,05	45,237	16,69			34
	4T-LM67048/ LM67010	GM	CARAVAN	31,75	59,13	16,77			31
			OPALA	31,75	59,13	16,77			34
R153.19 		GM	OMEGA	35	137	74	DF-136,6 N°FP-5 N°M-0 DM-0		34
			SUPREMA	35	137	74	DF-136,6 N°FP-5 N°M-0 DM-0		35
R153.20 		GM	CALIBRA	37	74	45			31
R153.22 		GM	ASTRA		136	139			30
			MERIVA		136	139			31
			MONTANA		136	139			34
			VECTRA		136	139			35
			ZAFIRA		136	139			36
R153.23 		GM	ASTRA	30	136	85,3			30
			MONTANA	30	136	85,3			34
			VECTRA	30	136	85,3			35
			ZAFIRA	30	136	85,3			36
R153.25 	GB43858T03SS	GM	CELTA	34	66	37			32
			CLASSIC	34	66	37			32
			CORSA	34	66	37			32
			PRISMA	34	66	37			34
			TIGRA	34	66	37			35
R153.26 	GB40037S01	GM	VECTRA	39	74	39			35
R153.27 		GM	ASTRA		139,8	155	DF-140 N°FP-0 N°M-0 DM-0		30
			VECTRA		139,8	155	DF-140 N°FP-0 N°M-0 DM-0		35
			ZAFIRA		139,8	155	DF-140 N°FP-0 N°M-0 DM-0		36
R153.30 		GM	ASTRA	25,4	137	84,2			30
			VECTRA	25,4	137	84,2			35
			ZAFIRA	25,4	137	84,2			36

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA	
R153.31 		GM	ASTRA	25,4	125,4	84,2			30	
			ZAFIRA	25,4	125,4	84,2			36	
R153.32 		GM	ASTRA	25,4	125,4	116			30	
			ZAFIRA	25,4	125,4	116			36	
R153.33 		GM	ASTRA	28	137	116			30	
			VECTRA	28	137	116			35	
			ZAFIRA	28	137	116			36	
R153.34 		GM	ASTRA		140	110			30	
			VECTRA		140	110			35	
			ZAFIRA		140	110			36	
R153.37 	FC40650S01	GM	CORSA	27	53	43			32	
R153.39 	GB35132T025S	GM	CORSA	34	67	37			32	
			MERIVA	34	67	37			33	
			MONTANA	34	67	37			34	
R153.50 		GM	MONTANA		136	112	DF-136 N°FP-5 N°M-4 DM-0		34	
R153.71 		GM	COBALT	40	78	40			32	
			ONIX	40	78	40			34	
			PRISMA	40	78	40			34	
			SONIC	40	78	40			35	
			SPIN	40	78	40			35	
			TRACKER	40	78	40			35	
R154.10 	XGB40900P	PORSCHE	CAYENNE	51	96	50			52	
		VOLKSWAGEN	TOUAREG	51	96	50			52	
										65
										65

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R154.13S 	4T-L45449/ L45410	FORD	ROYALE	29	50,292	15,334			29
			VERSAILLES	29	50,292	15,334			30
		SEAT	CORDOBA	29	50,292	15,334			53
			IBIZA	29	50,292	15,334			53
		VOLKSWAGEN	FOX	29	50,292	15,334			61
			GOL	29	50,292	15,334			62
			GOLF	29	50,292	15,334			62
			PARATI	29	50,292	15,334			63
			PASSAT	29	50,292	15,334			65
			POLO	29	50,292	15,334			64
			QUANTUM	29	50,292	15,334			64
			SANTANA	29	50,292	15,334			64
			SAVEIRO	29	50,292	15,334			65
			VOYAGE	29	50,292	15,334			66
	4T-LM11749/ LM11710	FORD	ROYALE	17,462	39,897	14,66			29
			VERSAILLES	17,462	39,897	14,66			30
		SEAT	CORDOBA	17,462	39,897	14,66			56
			IBIZA	17,462	39,897	14,66			56
		VOLKSWAGEN	FOX	17,462	39,897	14,66			61
			GOL	17,462	39,897	14,66			62
			GOLF	17,462	39,897	14,66			62
			PARATI	17,462	39,897	14,66			63
			PASSAT	17,462	39,897	14,66			63
			POLO	17,462	39,897	14,66			64
QUANTUM			17,462	39,897	14,66			64	
SANTANA			17,462	39,897	14,66			64	
SAVEIRO			17,462	39,897	14,66			65	
VARIANT			17,462	39,897	14,66			66	
VOYAGE	17,462	39,897	14,66			66			
R154.26 	FC35178	VOLKSWAGEN	GOL	39	68	37			61
			PARATI	39	68	37			63
			PASSAT	39	68	37			63
			QUANTUM	39	68	37			64
			SANTANA	39	68	37			64
			SAVEIRO	39	68	37			65
			VARIANT	39	68	37			66
			VOYAGE	39	68	37			66

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R154.28 	GB12320R05	SEAT	CORDOBA	40	72	37			56
			IBIZA	40	72	37			56
			INCA	40	72	37			56
		VOLKSWAGEN	GOLF	40	72	37			62
			PASSAT	40	72	37			63
			POLO	40	72	37			64
			VAN	40	72	37			65
R154.34 	GB12320R05	VOLKSWAGEN	PASSAT	40	72	37			63
R154.44 		AUDI	A6	39	130	127			10
		VOLKSWAGEN	PASSAT	39	130	127			64
	801344D	VOLKSWAGEN	PASSAT	39	130	127			64
R154.45 	TGB44547501	SEAT	IBIZA	28	120	62			56
R154.46 	FC41853	MERCEDES-BENZ	SPRINTER	49	84	48			45
R154.50 	4T-L45449/ L45410	SEAT	INCA	29	50,292	15,334			56
	4T-LM11949/ LM11910	AUDI	A4	19,05	45,237	15,494			9
R154.54 	HGB 35475	AUDI	Q3	30	137,2	89			10
	XTGB41161R04	AUDI	A3	32	136,5	69,05			8
			TT	32	136,5	69,05			11
		VOLKSWAGEN	EOS	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		61
			JETTA	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		62
			TIGUAN	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		65
R154.55 	XTGB42015R05	AUDI	A3	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		8
		VOLKSWAGEN	GOLF	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62
			JETTA	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R154.56 	HGB 35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8
			Q3	30	137,2	89			10
									
		VOLKSWAGEN	EOS	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		61
			JETTA	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		62
			TIGUAN	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		65
HGB35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8	
R154.57 		AUDI	A4						8
			A6						10
									10
			R8						10
R154.59 	XGB40900P	PORSCHE	CAYENNE	51	96	50			53
		VOLKSWAGEN	TOUAREG	51	96	50			65
R154.61 		AUDI	A3	27,5	136,4	84			8
									8
			S3	27,5	136,4	84			11
R154.66 	XBGB41931R03	PORSCHE	911	51	104	50			52
									52
			CAYENNE	51	104	50			53
									53
R154.67 	GB43006R01	VOLKSWAGEN	CROSSFOX	39	72	37			61
			FOX	39	72	37			61
R154.69 		AUDI	A3	83	134	28			8
			S3	83	134	28			10
R154.70 		VOLKSWAGEN	UP	35	66	37			65

































REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R154.71 		VOLKSWAGEN	GOL	27	121	63			62
			UPI	27	121	63			65
			VOYAGE	27	121	63			66
R155.09 	GB40549R01	RENAULT	TRAFIC	72	84	39			56
R155.11 	TGB10872S02	RENAULT	R21	39,98	180	17			55
R155.114 	XGB41930	RENAULT	DUSTER	42	77	39			53
			DUSTER OROCH	42	77	39			53
R155.16 	GB12807S06R	RENAULT	CLIO	37	72	37			53
			KANGOO	37	72	37			54
			LAGUNA	37	72	37			54
			LOGAN	37	72	37			54
			MEGANE	37	72	37			54
			R19	37	72	37			55
			SCENIC	37	72	37			55
			SYMBOL	37	72	37			56
R155.19 	FC12784S03	RENAULT	CLIO	25	52	37			53
			MEGANE	25	52	37			55
			R19	25	52	37			55
R155.26 	TGB12095S45	RENAULT	R21	25	133	54	DF-0 N°FP-4 N°M-0 DM-0		55
R155.32 	GB12438S01	RENAULT	CLIO	35	65	35			53
			TWINGO	35	65	35			56

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R155.40 	TGB12095S44	RENAULT	R21	25	133	54			55
			SCENIC	25	133	54			55, 56
R155.44 	GB40250S01	RENAULT	LAGUNA	40	84	38			54
			MEGANE	40	84	38			55
R155.47 	TGB12096S46	RENAULT	LAGUNA	25	133	54			54
R155.51 	TGB40267S01	RENAULT	LAGUNA	25	133	73,6	DF-132,8 N°FP-5 N°M-0 DM-0		54
R155.56 	TGB12095S49	RENAULT	SCENIC	25	133	80			55
R155.58 	FC41795S01	RENAULT	KANGOO	25	55	43			54
			LAGUNA	25	55	43			54
R155.60 	TGB12095S42	RENAULT	KANGOO	25	133	54			54
R155.61 	XGB40492S01P	RENAULT	LAGUNA	40	84	39,7			54
R155.62 	GB12807S06R	RENAULT	SANDERO	37	72	37			55































REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R155.63 	FC40570S06R	RENAULT	CLIO	25	52	37			53
			LOGAN	25	52	37			54
			R19	25	52	37			55
			SANDERO	25	52	37			55
			SYMBOL	25	52	37			56
			TWINGO	25	52	37			56
R155.75 	XGB41140R	NISSAN	VERSA	37	72	37			48
		RENAULT	CLIO	37	72	37			53
			LOGAN	37	72	37			54
			MEGANE	37	72	37			54, 55
			SANDERO	37	72	37			55
			SYMBOL	37	72	37			56
R155.77 	FC40858S03	RENAULT	MEGANE	25	55	45			55
R155.87 	XGB41793R02	RENAULT	DUSTER	42	80	39			53
			FLUENCE	42	80	39			53
R155.88 	FC41795S01	RENAULT	LOGAN	25	55	43			54
			SANDERO	25	55	43			55
R155.89 	FC40696S12	RENAULT	DUSTER	30	62	48			53
R157.08 	GB12399R07	AUDI	80	39	75	37			7
R157.11 		AUDI	80	43/45	82	37			7

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R157.12 	4T-L45449/ L45410 4T-LM11949/ LM11910	VOLKSWAGEN	VAN	29	50,292	15,334			65
		AUDI	80	29; 19,05	50,3; 45,237	14,2; 15,494			7
			A4	19,05	45,237	16,69			9
			A6	19,05	45,237	16,69			10
			SEAT	INCA	29; 19,05	50,3; 45,237	14,2; 15,494		
VOLKSWAGEN	VAN	19,05	45,237	16,69			65		
R157.13 	GB12399R07	AUDI	A4	39	75	37			9
R157.14 		AUDI	100	43/45	82	37			7
			80	43	82	37			7
R157.18 	GB44555S01	AUDI	100	43	82	37			7
			A4	43	82	37			9
			A6	43	82	37			10
		VOLKSWAGEN	PASSAT	43	82	37			63
R157.20 	TGB 35478 S01	AUDI	A3	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		8
			TT	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		11
		VOLKSWAGEN	BORA	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		60
			GOLF	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		62
			NEW BEETLE	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		63
R157.22 		AUDI	A3	40	74	40			8
			S3	40	74	40			8
			TT	40	74	40			11
			TT	40	74	40			11
		VOLKSWAGEN	BORA	40	74	40			60
			GOLF	40	74	40			62
VOLKSWAGEN	NEW BEETLE	40	74	40			63		
R157.23 	GB12399R07	AUDI	A4	39	75	37			8
		VOLKSWAGEN	PASSAT	39	75	37			8
R157.24 		AUDI	A4	43/45	82	37			8

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R157.26 	BGB40536R02	AUDI	A4	43/45	82/127	40/45			8, 9, 10
									8, 9, 10
			A6	45	82; 127	40			10
R157.27 		AUDI	A4	32	130,85	69,35			9, 10
R157.28 		AUDI	A4	43/45	82	37			9, 10
R157.31 		AUDI	A1	28	120	63			8
		VOLKSWAGEN	CROSSFOX	28	120	63			61
			FOX	28	120	63			61
			POLO	28	120	63			64
			SPACEFOX	28	120	63			65
R157.32 	XM-GB40899R04	AUDI	A1	27	72/127	82/37			7
		VOLKSWAGEN	POLO	27	72/127	82/37			64
R157.40 	XBGB40536R02	AUDI	A6	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
			R8	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
R157.42 		AUDI	A6		131	96	DF-131 N°FP-5 N°M-4 DM-0		10

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA	
 <p>R157.43</p>	BGB40536R02	AUDI	RS4	45	82; 127	40			10	
									10	
				A4	61	151	40,5			99
									99	
				A5	61	151	40,5			10
									10	
				A7	61	151	40,5			10
									10	
				Q5	61	151	40,5			10
									10	
		XBGB41500R07	AUDI	RS6	61	151	40,5			10
									10	
				RS7	61	151	40,5			10
									10	
			S7	61	151	40,5			11	
								11		
			S4	61	151	40,5			11	
								11		
			S5	61	151	40,5			11	
								11		
 <p>R157.44</p>	XTGB41842R01	AUDI	A4	32	142	79,35			9, 10	
					A5	32	142	79,35		
 <p>R157.49</p>		VOLKSWAGEN	POLO	22	66/120	37/83			64	
 <p>R158.00</p>		LADA	LAIKA	19,05	45,237	15,494			42	
	4T-LM11949/ LM11910	LADA	LAIKA	19,05	45,237	16,69			42	

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R158.07 	GB10790S05	FIAT	147	30	60,03	37			17
			FIORINO	30	60,03	37			20
			OGGI	30	60,03	37			22
			PANORAMA	30	60,03	37			22
			PICK-UP	30	60,03	37			22, 23
			SPAZIO	30	60,03	37			24
			UNO MILLE	30	60,03	37			25
R158.21 		ALFA ROMEO	155	30	117	61			7
		FIAT	COUPÉ	30	117	61			18
			TIPO	30	117	61			24
R158.22 	TGB40490	ALFA ROMEO	145	30	117	60,85			7
			155	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		7
		FIAT	147	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		17
			BRAVA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		18
			DOBLÓ	30	117	60,85			19
			GRAND SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
			IDEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
			LINEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
			MAREA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
			NOVO PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21, 22
			NOVO UNO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
			PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
			PANORAMA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
			PUNTO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		23
			SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22, 23
			SPAZIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
			STILO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
			TEMPRA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
			TIPO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
			UNO - (MILLE)	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		25

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
 <p>R158.28</p>	GB12132T03SS	FIAT	147	35	68	37			17
			ELBA	35	68	37			19
			FIORINO	35	68	37			20
			IDEA	35	68	37			20
			PICK-UP	35	68	37			22
			PRÊMIO	35	68	37			23
			UNO - (MILLE)	35	68	37			25
 <p>R158.30</p>	FIAT	147	30	60	37			17	
		OGGI	30	60	37			22	
		PANORAMA	30	60	37			22	
		PICK-UP	30	60	37			23, 23	
		SPAZIO	30	60	37			24	
		UNO - (MILLE)	30	60	37			25	
	LADA	SAMARA	30	60	37			42	
 <p>R158.31</p>	GB40714	FIAT	LINEA	35	72	33			20
			PUNTO	35	72	33			23
			TIPO	35	72	33			24
 <p>R158.34</p>	GB12306S02	FIAT	GRAND SIENA	35	66	33			20
			NOVO FIORINO	35	66	33			21
			NOVO PALIO	35	66	33			21
			NOVO UNO	35	66	33			22
 <p>R158.35</p>	GB40714	FIAT	ARGO	35	72	33			17
			BRAVA	35	72	33			18
			DOBLÓ	35	72	33			19

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
 <p>R158.36</p>	GB40706R00	ALFA ROMEO	145	36,976	72,04	37			7
		FIAT	BRAVA	37	72	37			18
			COUPÉ	37	72	37			18
			DOBLÓ	37	72	37			18
			IDEA	36,976	72,04	37			20
				37	72	37			20
			LINEA	36,976	72,04	37			21
				37	72	37			21
			MAREA	37	72	37			21
			PALIO	36,976	72,04	37			22
				37	72	37			22
			PUNTO	37	72	37			23
			SIENA	37	72	37			23
			STRADA	37	72	37			24
TEMPRA	37	72	37			24			
TIPO	37	72	37			24			
 <p>R158.37</p>	GB40706R00	FIAT	FIORINO	37	72	37			20
 <p>R158.39</p>	TGB44554S01	FIAT	PALIO	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		22
			SIENA	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		23
 <p>R158.40</p>	XGB12132S02	FIAT	IDEA	35	68	37			20
			PALIO	35	68	37			22
			SIENA	35	68	37			23
 <p>R158.41</p>	GB12132T03SS	FIAT	PALIO	35	68	37			22
			SIENA	35	68	37			23

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R158.43 	XGB40706R00	FIAT	BRAVA	37	72	37			17, 18
			CINQUECENTO	37	72	37			18
			DOBLÓ	37	72	37			18
			GRAND SIENA	37	72	37			20
			IDEA	37	72	37			20
			LINEA	37	72	37			21
			MAREA	37	72	37			21
			PALIO	37	72	37			22
			PUNTO	37	72	37			23
			SIENA	37	72	37			23
			STRADA	37	72	37			24
			TEMPRA	37	72	37			24
R158.44 	XGB40714P	FIAT	BRAVA	35	72	33			18
			IDEA	35	72	33			20
			LINEA	35	72	33			21
			PUNTO	35	72	33			23
R158.46 	XTGB40490P	ALFA ROMEO	145	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		7
		FIAT	ARGO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		17
			BRAVA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
			BRAVO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
			CINQUECENTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
			DOBLÓ	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		19
			GRAND SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
			IDEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
			LINEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
			MAREA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
			MOBI	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
			NOVO PALIO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
			NOVO UNO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
			PUNTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23
			SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23
STILO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		24			
R158.48 		FIAT	ELBA	30	117	62,9			19

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R158.53 	XTGB41556	FIAT	DOBLÓ		117	61			19
R158.54 	XGB40721R00	FIAT	BRAVO	37	74	37			18
			STILO	37	74	37			24
R158.55 	XGB40088S05P	FIAT	BRAVO	42	82	37			18
			STILO	42	82	37			24
R158.70 	HGB46158S01	JEEP	RENEGADE	70,7	135	42			41
R159.08 	10R.32005.V.C12.UA	PEUGEOT	504	25; 32	47; 58	15; 17			51
	4T-32005X	PEUGEOT	504	25	47	15,86			51
R159.14 	GB40582	CITROEN	AX	35	72	33			13
			XSARA	35	72	33			15
		PEUGEOT	106	35	72	33			48
			205	35	72	33			49
			306	35	72	33			48
R159.15 	TGB12894S07	CITROEN	XANTIA	32	129,1	58	DF-128 N°FP-4 N°M-0 DM-0		15
		PEUGEOT	405	32	129,1	58			50, 51
R159.17 	GB40547S01R	CITROEN	C3	37	72	33			14
			XSARA	37	72	33			15
		PEUGEOT	207	37	72	33			48
			306	37	72	33			48
			106	37	72	33			48
			206	37	72	33			49
			HOGGAR	37	72	33			51

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R159.19 	FC12025S09	CITROEN	AX	25	52	37			13
			XSARA	25	52	37			16
			ZX	25	52	37			16
		PEUGEOT	106	25	52	37			49
			205	25	52	37			49
			306	25	52	37			50
R159.22 		PEUGEOT	405	32	128	58			51
R159.24 	GB40666R02	PEUGEOT	605	45	84	39			51
		CITROEN	XM	45	84	39			15
R159.26 		PEUGEOT	605	32	128	59			51
R159.29 	TGB 40540 S05	CITROEN	XSARA	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
			ZX	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
	TGB40540S05	PEUGEOT	205	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		49
			306	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		50
R159.31 	GB 40246 S07	CITROEN	EVASION	44	82,5	37			15
		PEUGEOT	806	44	82,5	37			51
R159.32 	TGB40189S05	CITROEN	EVASION	30	120	69,3			15
		PEUGEOT	806	30	120	69,3			51
R159.33 	TGB40175S08	CITROEN	BERLINGO	32	129	59			14
		PEUGEOT	PARTNER	32	129	59			52
R159.34 		PEUGEOT	405	32	128	58,8			50

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R159.35 		PEUGEOT	605	32	128	59			51
R159.36 	TGB40175S09	PEUGEOT	405	32	128	59			50
			406	32	128	59			51
R159.37 	TGB40175S05	CITROEN	XANTIA	32	129	59			15
			XSARA	32	129	59			16
R159.38 	FC12025S09	PEUGEOT	106	25	52	37			49
			206	25	52	37			49
			306	25	52	37			50
R159.40 	TGB 40540 S04	CITROEN	XSARA	25	128	59			16
			ZX	25	128	59			16
	TGB40540S04	PEUGEOT	306	24,973	129,1	59,2			50
R159.42 	XT-GB40540S08P	CITROEN	C4	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		14
		PEUGEOT	307	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		50
R159.43 	TGB40175S06	CITROEN	BERLINGO	32	129	59			14
			XANTIA	32	129	59			15
			XSARA	32	129	59			16
		PEUGEOT	406	32	129	59			51
			PARTNER	32	129	59			52

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
	XGB40574R	CITROEN	C3	42	82	36			14
			C4	42	82	36			14
			C5	42	82	36			14
			DS3	42	82	36			15
			DS4	42	82	36			15
			DS5	42	82	36			15
		PEUGEOT	408	42	82	36			48
			2008	42	82	36			49
			207	42	82	36			49
			208	42	82	36			49
			3008	42	82	36			49
			307	42	82	36			50
			308	42	82	36			50
HOGGAR	42	82	36			51			
	XGB40246S07P	CITROEN	C8	44	82,5	37			14
	XT-GB40189S06P	CITROEN	C8	30	120	69,3			15
		PEUGEOT	807	30	120	69,3			51
	XGB41225P	CITROEN	C6	45	79,72	44			14
			DS4	45	79,72	44			15
			DS5	45	79,72	44			15
		PEUGEOT	407	45	79,72	44			51
			508	45	79,72	44			51
			607	45	79,72	44			51
RCZ	45	79,72	44			52			
	FC41245	PEUGEOT	307	25	60	45			50
	XTGB44533S01	CITROEN	C6	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		14
		PEUGEOT	607	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		51

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R159.50 	XTGB41515	CITROEN	BERLINGO	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		14
			XSARA	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		16
		PEUGEOT	PARTNER	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		52
R159.51 	XTGB41525	PEUGEOT	407	32	129,1	74,6			51
			RCZ	32	129,1	74,6			52
R159.53 	FC41645	CITROEN	C4	30	62	48			14
			DS3	30	62	48			15
		PEUGEOT	2008	30	62	48			49
			307	30	62	48			50
R159.54 	FC41394	CITROEN	BERLINGO	30	62	51			14
			C4	30	62	51			14
			DS4	30	62	51			15
			DS5	30	62	51			15
		PEUGEOT	408	30	62	51			48
			3008	30	62	51			49
			308	30	62	51			50
			PARTNER	30	62	51			52
R159.56 	XGB40246S07P	PEUGEOT	807	44	82,5	37			51
R159.63 	XTGB42017R01	CITROEN	DS4	32	129	75			15
			DS5	32	129	75			15
R159.65 	XHGB42354R06	CITROEN	C4		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		14
		PEUGEOT	3008		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		49
R159.68 		PEUGEOT	508	32	128	60			51

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R159.99 	TGB40189S04	PEUGEOT	806	30	120	69,3			51
R160.20 	GB12955S04	ALFA ROMEO	164	42	80	37			7
			SPIDER	42	80	37			7
		FIAT	COUPÉ	42	80	37			18
			MAREA	42	80	37			21
R160.24 	XB-GB40600S02P	ALFA ROMEO	156	41,976	84	37			7
R160.25 	XBGB41954R00	ALFA ROMEO	156	42	128	37			7
			166	42	128	37			7
R160.27 		ALFA ROMEO	166	35	128	70			7
R160.47 		ALFA ROMEO	164	35	116	65	DF-0 N°FP-5+1 N°M-0 DM-0		7
R161.03 	GB40246S02	LAND ROVER	FREELANDER	44	82,5	37			43
									43
R161.26 	XGB40246S07P	LAND ROVER	FREELANDER 2	44	82,5	37			43
R162.52 		MINI	COOPER	43	137	70	DF-137,5 N°FP-4 N°M-4 DM-0		45
R162.54 	HGB43404S01	MINI	COOPER		137	87,5	DF-137,5 N°FP-4 N°M-4 DM-0		45






REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R162.55 		MINI	PACEMAN						45
									45
R165.05 		VOLVO	960	39,688	73,025	19,4			66
R165.09 		VOLVO	960	45	84	39			66
			V70	45	84	39			68
R165.11 	GB12132T035	VOLVO	460	35	68	37			66
R165.15 		VOLVO	460	30	120	68,4			66
R165.16 	GB12132T035	VOLVO	460	35	68	37			66
R165.18 		VOLVO	850	25	136	76			66
R165.20 		VOLVO	850	30	135	72			66
			S70	30	135	72			67
			V70	30	135	72			68
R165.22 	TGB35482S01	VOLVO	S40	30	140	72			67
			V40	30	140	72			67
R165.23 		VOLVO	850	25	139	76			66
			S70	25	139	76			67
			V70	25	139	76			68

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R165.24 		VOLVO	S40	40	75	37			67
			V40	40	75	37			67
R165.25 		VOLVO	S40	40	80	34/36			67
			V40	40	80	34/36			67
R165.26 		VOLVO	S70	28	136	82			67
			V70	28	136	82			68
R165.27 		VOLVO	S60		139	76			67
			S80		139	76			67
			V70		139	76			68
			XC70		139	76			68
R165.28 		VOLVO	S60		136	89,8			67
			S80		136	89,8			67
			V70		136	89,8			68
R165.30 	HGB35458	VOLVO	S60	27	135	86			67
			S80	27	135	86			67
			V70	27	135	86			68
			XC70	27	135	86			68
R165.31 		VOLVO	S60	28	135	95			67
			S80	28	135	95			67
			V60	28	135	95			68
			XC70	28	135	95			68
R165.32 		VOLVO	XC90	29	135	83			68
R165.33 		VOLVO	XC90	29	135	88			68









REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R165.34 		VOLVO	S60		136	99,5			67
			S80		136	99,5			67
			V60		136	99,5			68
			XC70		136	99,5			68
R165.35 		VOLVO	XC90	29	135	83			68
R165.36 		VOLVO	S40		136	99			67
			V50		136	99			67
R165.37 		VOLVO	C30	26,41	78/131,3	37/92	DF-131,3 N°FP-5 N°M-0 DM-0		66
			S40	26,41	78/131,3	37/92	DF-131,3 N°FP-5 N°M-0 DM-0		66
			V50	26,41	78/131,3	37/92			67
R165.38 		VOLVO	850	25	136	76			66
R165.39 		VOLVO	S80		139	78			67
R165.40 		VOLVO	XC90	27,5	136	88,4			68
R165.41 		VOLVO	S60		82/136,4	92			67
			S80		82/136,4	92			67
			V50		82/136,4	92			67
			V60		82/136,4	92			68
			XC60		82/136,4	92			68
			XC70		82/136,4	92			68
R165.43 		VOLVO	XC60	15	136	103,04			68

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R166.03 	XGB40547501R	CITROEN	C3	37	72	33			14
			DS3	37	72	33			15
		PEUGEOT	208	37	72	33			48
			207	37	72	33			48
			208	37	72	33			48
			HOGGAR	37	72	33			51
R166.07 	FC12025S09	CITROEN	C3	25	52	37			14
R166.13 	GB40574S02	CITROEN	BERLINGO	42	82	36			13
			BX	42	82	36			14
			C3	42	82	36			14
			XANTIA	42	82	36			15
			XSARA	42	82	36			16
			ZX	42	82	36			16
		PEUGEOT	206	42	82	36			48
			306	42	82	36			48
			405	42	82	36			48
			406	42	82	36			51
			HOGGAR	42	82	36			51
			PARTNER	42	82	36			52
			R166.14 		PEUGEOT	106	35	66	32
R166.21 		CITROEN	XM	40	110	38			15
R166.23 	TGB 40175 S06	CITROEN	XANTIA	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15
R166.24 	TGB40175S05	CITROEN	BERLINGO	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		14
					129,1	59	DF-128 N°FP-4 N°M-0 DM-0		14
			XANTIA	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15
		PEUGEOT	406	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		51
			HOGGAR	59	129,1	32			52
			PARTNER	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		52

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R166.28 	GB40666R02	CITROEN	XM	45	84	39			15
R166.30 	TGB40540S05	CITROEN	XSARA	24	129	59	DF-128 N°FP-4 N°M-0 DM-0		16
		PEUGEOT	306	24	129	59			50
								DF-128 N°FP-4 N°M-0 DM-0	
R166.31 	XT-GB40175S12P	CITROEN	C5	32	129,1	38			14
R166.32 	XT-GB40917S11P	CITROEN	C3	25	192	59			14
R166.33 	FC41950R	CITROEN	C3	25	52	42			14
		PEUGEOT	208	25	52	42			49
			208	25	52	42			49
R167.08 	TGB10894S03	PORSCHE	BOXSTER 986	37	42				52
			BOXSTER 986 FL	37	42				52
R167.09 		PORSCHE	911	42	80	42			52
R167.10 		PORSCHE	BOXSTER	42	80	42			52
			BOXSTER 981	42	80	42			52
			BOXSTER 987-1	42	80	42			52
			BOXSTER 987-2	42	80	42			52
			CAYMAN	42	80	42			53
R167.11 		PORSCHE	911	42	80	42			52
			BOXSTER	42	80	42			52
			BOXSTER 981	42	80	42			52
			BOXSTER 986	42	80	42			52
			BOXSTER 987-1	42	80	42			52
			BOXSTER 987-2	42	80	42			52

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R167.12 		PORSCHÉ	911	42	75	37			52
			BOXSTER 986	42	75	37			52
R167.13 		PORSCHÉ	911	45	85	47			52
R167.14 		PORSCHÉ	911	42	80	42			52
R167.17 		PORSCHÉ	911	42	75	37			52
									52
R167.20 		PORSCHÉ	PANAMERA	47	85	52			53
									53
R168.26 		NISSAN	MAXIMA	42	76	35/38			47
			PRIMERA	42	76	35/38			47
R168.59 	4T-LM300849/ LM300811	NISSAN	PATHFINDER	41	68	18			47
	4T-LM603049/ LM603011	NISSAN	PATHFINDER	45,242	77,778	20,862			47
R168.61 	FC35251	NISSAN	PATHFINDER	42	80	38			47

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R168.62 		NISSAN	MAXIMA	43	76	43			47
	GB35252	NISSAN	X-TRAIL	43	76	43			48
R168.63 	GB35272	NISSAN	SENTRA	40	74	36			48
R168.65 	GB35253	NISSAN	X-TRAIL	43	79	45			48
R168.66 	GB35206	NISSAN	X-TRAIL	38	79	48			48
R168.68 		NISSAN	PRIMERA	30	148	73			47
R168.69 		NISSAN	PRIMERA	30	148	73			47
R168.77 	HGB35175	NISSAN	LIVINA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		47
			TIIDA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		48
R168.78 	XHGB35255	NISSAN	LIVINA		148	120	DF-148 N°FP-4 N°M-4 DM-0		47
			TIIDA		148	120	DF-148 N°FP-4 N°M-4 DM-0		48
R168.79 		NISSAN	MURANO		148	106			47
R168.80 		NISSAN	350Z		127	45			47

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R168.83 		NISSAN	350Z		136	95,4			47
R168.85 		NISSAN	MAXIMA	30	148	66,7			47
R168.87 		NISSAN	PATHFINDER	30	148	66,7			47
R168.91 		NISSAN	MURANO	31,4	136	87,9			47
R168.93 	HGB43947S01	NISSAN	MURANO	28,4	136	87,9			47
R168.95 		NISSAN	MURANO	28,4	148	95,15			47
R169.115 		TOYOTA	PRIUS						60
R169.116 		TOYOTA	PRIUS						60
R169.18 		TOYOTA	PASEO	17,462	39,878	13,843			60
R169.24 		TOYOTA	PASEO	38	71	33			60
R169.26 		TOYOTA	RAV4	38	74	33/36			60




























REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R169.33 	4T-LM102949/ LM102910	TOYOTA	HILUX	45,242	73,431	19,558			59
R169.34 		TOYOTA	CAMRY	30	120	52			59
R169.37 		TOYOTA	COROLLA	38	72	33/36			59
R169.38 		TOYOTA	COROLLA	38	72	33/36			59
R169.39 	BGB35046	TOYOTA	COROLLA	28	117	52			59
R169.42 	BGB44534501	TOYOTA	RAV4	38	116	58	DF-0 N°FP-4 N°M-0 DM-0		60
R169.43 	6308EEJ40	TOYOTA	HILUX	40	90	23			59
R169.49 		TOYOTA	LAND CRUISER	40	80	45			59
R169.50 		TOYOTA	RAV4	38	74	33/36			60
R169.52 		LEXUS	LS	35	77	42			43
R169.53 		LEXUS	LS	43	80	45/50			43

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R169.60 		TOYOTA	CAMRY	43	82	45			59
									59
			RAV4	43	82	45			60
									
R169.63 		TOYOTA	COROLLA		135	80,8	DF-135 N°FP-4 N°M-4 DM-0		59
R169.64 	HGB44538S01	TOYOTA	CAMRY		140	80,8			59
R169.68 		TOYOTA	COROLLA	40	74	42			59
R169.69 		TOYOTA	PREVIA	35	80	21/28			60
R169.71 		TOYOTA	RAV4	30	139	76,4			60
R169.72 	HGB45111S01	TOYOTA	COROLLA	28	139	76,4			50
			PRIUS	28	139	76,4			60
			RAV4	28	139	76,4			60
R169.73 		TOYOTA	CAMRY	45	84	45			59
R169.75 		TOYOTA	YARIS	40	75	39			60
R169.78 	HGB35556	TOYOTA	RAV4		152	98,5			60
R169.84 		TOYOTA	PREVIA	43	77	42			60

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R169.85 		TOYOTA	PREVIA	45	77	50			60
R169.88 		TOYOTA	COROLLA				DF-135 N°FP-5 N°M-4 DM-0		59
R169.91 		TOYOTA	LAND CRUISER	40	80	45			59
R170.15 		MAZDA	626	42	72	38/38			43
R170.22 	GB43516S01	KIA	SHUMA	40	74	40			42
		MAZDA	MX3	40	74	40			43
			MX5	40	74	40			43
		KIA	SEPHIA	40	74	40			42
R170.23 		MAZDA	MX3	30	122	69,5			43
R170.24 	TGB35260S01	MAZDA	MX3	30	122	69			43
R170.29 	FC35079	MAZDA	626	36	64	42			43
R170.32 	GB35457	FORD	FUSION	42	80	45			28
		KIA	CARENS	42	80	45			41
			CLARUS	42	80	45			41
		MAZDA	626	42	80	45			43
R170.33 		MAZDA	MX5	28	122	67,5			43
R170.37 		MAZDA	626	36	140	80			43

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R170.40 		MAZDA	MX3	30	122	69,5			43
R170.44 	XGB43006S01R	FORD	NEW FIESTA	39	72	37			28
R172.00 	6306EEJ30	LADA	LAIKA	30	72	19			42
R172.01 	4T-32008X	LADA	NIVA	40	68	20,32			42
R172.02 		LADA	NIVA	40	80	23	DF-0 N°FP-0 N°M-0 DM-23		42
	62208EEC3	LADA	NIVA	40	80	23	DF-0 N°FP-0 N°M-0 DM-23		42
R172.03 		LADA	SAMARA	34	64	37			42
R172.04 	GB10790S05	LADA	SAMARA	30	60,03	37			42
R173.06 	4T-LM102949/ LM102910	HYUNDAI	GALLOPER	45,242	73,431	19,558			39
		MITSUBISHI	L200	45,242	73,431	19,558			45
			PAJERO	45,242	73,431	19,558			46
R173.14 	GB43381S01	MITSUBISHI	ECLIPSE	40	80	36			45
	GB10790S05	MITSUBISHI	SPACE WAGON	40	80	34/36			45
R173.15 	4T-CR-08895- TPX1	HYUNDAI	ACCENT	38	65	21			38
			ATOS PRIME	38	65	21			38
			EXCEL	38	65	21			38

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R173.18 		MITSUBISHI	SPACE WAGON	30	140	91			45
R173.19 		MITSUBISHI	L200	40	80	44			45
			L300	40	80	44			46
R173.20 	4T-30208	MITSUBISHI	L200	40	80	20,38			45
			L300	40	80	19,75/20,35			46
R173.21 		MITSUBISHI	L300	18,3	65	38,14			46
R173.22 	GB35346S01	MITSUBISHI	COLT	40	74	36			45
			LANCER	40	74	36			46
			PAJERO	40	74	36			46
R173.23 		MITSUBISHI	COLT	28	125	70			45
			LANCER	28	125	70			45
R173.24 		MITSUBISHI	LANCER	28	125	70			46
R173.25 		MITSUBISHI	ECLIPSE	40	143	73			45
			GALANT	40	143	73			45
			LANCER	40	143	73			46
			SPACE WAGON	40	143	73			46
R173.26 	BGB35272	MITSUBISHI	GALANT	30	108	54			45

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R173.27 	XGB35233	MITSUBISHI	LANCER	43	80	40			46
		MITSUBISHI	ASX	43	80	40			45
			OUTLANDER	43	80	40			46
R173.28 		MITSUBISHI	LANCER		140	84			46
			OUTLANDER		140	84			46
R173.30 		MITSUBISHI	ECLIPSE	33	140	78			45
R173.35 		MITSUBISHI	LANCER	40	74	36			46
R173.38 		MITSUBISHI	LANCER	40	80	40			46
R173.44 		MITSUBISHI	SPACE WAGON	30	66,6/140	90			46
R173.45 		MITSUBISHI	COLT	28	125	70			45
			LANCER	28	125	70			46
R173.49 		MITSUBISHI	LANCER	30	138	72			46
R173.50 		MITSUBISHI	LANCER	30	138	72			46
R173.52 	BGB35517S01	MITSUBISHI	LANCER	40	84/122	49			46

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R173.53 		MITSUBISHI	LANCER	27	140	113			46
R173.56 		MITSUBISHI	L200	50	88	55			45
R173.57 		MITSUBISHI	GRANDIS	29	139	59			45
			LANCER	29	139	59			46
R173.59 	HGB35471	MITSUBISHI	LANCER		140	90,8			46
			OUTLANDER		140	90,8			46
			ASX		140	90,8			45
R173.60 		MITSUBISHI	OUTLANDER		140	92,7			46
R174.14 	XGB41135	HONDA	CR-V	38	73	40			37
			FIT	38	73	40			38
R174.16 	TGB35276	HONDA	CIVIC	30	136	85	DF-136 N°FP-4 N°M-0 DM-0		37
R174.19 	TGB35277	HONDA	CR-X	28	134	61	DF-134 N°FP-4 N°M-0 DM-0		37
		HONDA	CIVIC	28	134	80	DF-134 N°FP-4 N°M-0 DM-0		37
R174.24 	TGB35099	HONDA	CIVIC	30	136	66	DF-135,86 N°FP-0 N°M-0 DM-0		7













REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R174.25 	GB35328	HONDA	CIVIC	38	73	40			37
		HONDA	CIVIC	38	73	40			37
	GB41135	HONDA	CIVIC	38	73	40			37
			CR-V	38	73	40			37
			FIT	38	73	40			38
R174.26 	TGB35278	HONDA	ACCORD	30	152	85	DF-152 N°FP-4 N°M-0 DM-0		36
R174.28 	BGB35489	HONDA	ACCORD		119	42,5	DF-0 N°FP-0 N°M-4 DM-0		36
R174.29 	TGB35279	HONDA	ACCORD	30	152	86	DF-152 N°FP-4 N°M-0 DM-0		36
R174.34 		HONDA	CR-X	43	79	38/41			37
R174.40 	GB35281	HONDA	ACCORD	48	86	40			36
			CR-V	48	86	40			37
R174.41 	TGB35282	HONDA	CIVIC	28	134	61			37
R174.44 		HONDA	ACCORD	34	152	86			36
R174.45 	XGB41688P	HONDA	CR-V	51	91	44			37
R174.47 	TGB35095	HONDA	ACCORD	30	152	83,5	DF-0 N°FP-4 N°M-0 DM-0		37

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R174.48 	TGB35283	HONDA	FIT	28	134	67,5			38
R174.49 	TGB35284	HONDA	LEGEND	38	146	77			38
R174.52 	TGB35105	HONDA	CIVIC	30	139	67,5			37
R174.53 	TGB35285	HONDA	CIVIC	30	139	67,5			37
R174.55 	TGB35106	HONDA	CIVIC	30	152	68,5	DF-152 N°FP-4 N°M-0 DM-0		37
R174.57 	TGB35107	HONDA	ACCORD		152	83,5	DF-0 N°FP-5 N°M-0 DM-0		36
R174.59 	TGB35209S01	HONDA	ACCORD	30	152	68,4	DF-151,8 N°FP-4 N°M-0 DM-0		36
R174.61 	GB35181	HONDA	ACCORD	52	91	40			36
R174.62 	XHGB35287	HONDA	ACCORD		139,5	94,75			36
R174.64 	TGB35110	HONDA	ODYSSEY	34	146,5	75			38
R174.65 		HONDA	ODYSSEY	45	86/123	48			38

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R174.66 		HONDA	LEGEND	48	89	42/44			38
R174.67 	HGB35183501	HONDA	CR-V	27,4	152	72			37
R174.68 	XGB42539501	HONDA	CIVIC	43	78	44			37
R174.71 		HONDA	FIT		134	66	DF-134 N°FP-4 N°M-0 DM-0		37
R174.72 	XHGB35289	HONDA	CIVIC	26	139,5	84	DF-139,5 N°FP-5 N°M-4 DM-0		37
R174.74 	BGB35291	HONDA	CR-V	43	148	66			37
R174.75 	BGB35292	HONDA	CR-V	43	148	66			37
R174.83 	TGB35300	HONDA	ACCORD	30	152	68,5	DF-151,74 N°FP-4 N°M-0 DM-0		36
R174.89 		HONDA	CR-V	45	84	40/42			37
R174.92 	TGB35523	HONDA	CITY	30	139	67,5			37
			FIT	30	139	67,5			38
R174.95 	XGB42562R02	HONDA	CR-V	51	91	44			38

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R174.98 	HGB43196S01	HONDA	ACCORD		139,5	94,85	DF-139,5 N°FP-5 N°M-4 DM-0		36
R174.99 	TGB43678S01	HONDA	CIVIC	30	139	67,5	DF-139 N°FP-4 N°M-0 DM-0		37
R177.01 	6207EJ30	SUZUKI	CARRY	35	72	17			58
			SAMURAI	35	72	17			58
R177.02 		SUZUKI	SAMURAI	40,98	67,97	17,5			58
R177.03 		SUZUKI	SWIFT	28	134	77,5			58
R177.04 	6204E	SUZUKI	SWIFT	20/25	47/52	14/15			58
R177.08 	6204E	SUZUKI	SWIFT	20	47	14			58
R177.11 		SUZUKI	JIMNY	35	72	21,9			58
			SAMURAI	35	72	21,9			58
R177.12 		SUZUKI	VITARA	41	68,1	35/40			58
R177.13 		SUZUKI	VITARA	35	80	26			58

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R177.14 		SUZUKI	CARRY	28	58	42			58
R177.15 		SUZUKI	GRAND VITARA	40	80	23			58
R177.21 		SUZUKI	SWIFT	45	84	39			58
			SX4	45	84	39			58
R177.23 		SUZUKI	GRAND VITARA	40	80	23			58
R177.24 		SUZUKI	BALENO	65,5	28				58
R177.25 	TGB35113	SUZUKI	BALENO	28	130	65,5			58
R177.27 	GB43218S01	SUZUKI	BALENO	40	72	33/36			58
R177.30 		SUZUKI	JIMNY	41	68	35/40			58
R177.31 		SUZUKI	JIMNY	35	72	21,9			58
R177.32 	HGB35303	SUZUKI	GRAND VITARA	27,4	144	90,2			58

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R177.33 		SUZUKI	GRAND VITARA	41	68,1	35/40			58
			VITARA	41	68,1	35/40			58
R177.34 	TGB35304	SUZUKI	SWIFT	28	134	77,5			58
R177.37 	GB35238	SUZUKI	IGNIS	35	62	40			58
R177.39 		SUZUKI	SWIFT	36	68	33			58
R177.43 		SUZUKI	GRAND VITARA	40	74	36			58
R177.47 	HGB43203S01	SUZUKI	SX4	23,4	140	88,5			58
R179.01 	6203J30	DAIHATSU	CUORE	17/20	40/52	12/15			17
R179.03 	6303J30	DAIHATSU	CHARADE	17/25	47/52	14/15			17
R179.06 	6305J30	DAIHATSU	CUORE	25	62	17			17
R179.07 		DAIHATSU	APPLAUSE	38	70	38			17
			CHARADE	38	70	38			17
			GRAN MOVE	38	70	38			17
			TERIOS	38	70	38			17

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA	
R179.11 		DAIHATSU	FEROZA	35	62	19			17	
R179.14 		DAIHATSU	FEROZA	35	80	21			17	
R179.22 		DAIHATSU	TERIOS	32	72	19/25			17	
R180.01 	4T-LM603049/ LM603011	LAND ROVER	110 DEFENDER	45,242	77,778	20,862			42	
			DISCOVERY	45,242	77,778	20,862			42	
										43
										43
R180.02 	4T-LM603049/ LM603011	LAND ROVER	DEFENDER	45,242	77,788	19,842			43	
R180.08 	XGB42306R02	LAND ROVER	RANGE ROVER	51	96	50			43	
									43	
R180.12 	XGB35319	JAGUAR	XF	48	86	40/42			40	
R181.09 	FC35240	SUBARU	FORESTER	42	72	35/ 38			57	
			IMPREZA	42	72	38			57	
			LEGACY	42	72	38			57	
			OUTBACK	42	72	38			58	
R181.10 	FC35091	SUBARU	FORESTER	38	65	52			57	
			IMPREZA	38	65	48/52			57	
	FC35091	SUBARU	IMPREZA	38	65	48/52			57	
			LEGACY	38	65	48/52			57	
			OUTBACK	38	65	48/52			58	

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R181.13 	TGB35186	SUBARU	IMPREZA	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		57
			LEGACY	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		58
R181.15 	FC35310	SUBARU	IMPREZA	42	72	48/52			57
			SVX	42	72	48/52			58
R181.19 	HGB35312	SUBARU	FORESTER	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
			IMPREZA		122	61	DF-124 N°FP-4 N°M-5 DM-0		57
			LEGACY	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
			OUTBACK		122	61	DF-124 N°FP-4 N°M-5 DM-0		58
R181.20 	HGB35313	SUBARU	LEGACY	40	127	56	DF-0 N°FP-4 N°M-0 DM-0		57
R181.21 	XHGB35314	SUBARU	IMPREZA	26,4	138	77,5			57
R181.24 		SUBARU	LEGACY	28	124	104,4			57
R181.26 	XHGB35317	SUBARU	FORESTER	26,4	124	104,4			57
			IMPREZA	26,4	124	104,4			57
			LEGACY	26,4	124	104,4			57
R181.30 		SUBARU	IMPREZA	29	138	104,3			57
R182.61 		VOLKSWAGEN	SAVEIRO				DF-119,8 N°FP-4 N°M-0 DM-0		65
R183.02 		JAGUAR	XK 8	41,275	73,431	19,558			40

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R183.07 		JAGUAR	S-TYPE	42	80	46			40
R183.11 		JAGUAR	X-TYPE		136	70			40
									40
R183.17 	XHGB43734R01	JAGUAR	F-TYPE	37	138,5	96,9			40
R184.01 		HYUNDAI	EXCEL	28	52	18,5			38
R184.02 		HYUNDAI	ACCENT	28	139	50,5	DF-139 N°FP-4 N°M-0 DM-0		38
R184.03 		HYUNDAI	ACCENT	28	139	50,5	DF-139 N°FP-4 N°M-0 DM-0		38
R184.05 	GB35200S02	HYUNDAI	ACCENT	38,1	70	37			38
			ATOS	38,1	70	37			38
R184.08 		HYUNDAI	ACCENT	28	140	65			38
R184.09 		HYUNDAI	ACCENT	28	140	65			38
R184.11 		HYUNDAI	ACCENT	28	139	50,5			38


Referências NTN-SNR

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA	
R184.12 		KIA	CERATO	42	80	34/36			41	
R184.13 	GB35562	KIA	CERATO	34	74	36			41	
R184.14 	GB 43240 501	HYUNDAI	AZERA	45	84	39/41			38	
			SANTA FÉ	45	84	39/41			39	
			TUCSON	45	84	39/41			39	
		KIA		MAGENTIS	45	84	39/41			41
				OPTIMA	45	84	39/41			41
				SPORTAGE	45	84	39/41			42
		HYUNDAI		AZERA	45	84	39			38
				IX35	45	84	39			39
				SANTA FÉ	45	84	39			39
				SONATA	45	84	39			39
		KIA		CADENZA	45	84	39			41
				CARENS	45	84	39			41
SPORTAGE	45			84	39			42		
R184.17 		KIA	PICANTO		140	108	DF-140 N°FP-4 N°M-0 DM-0		41	
R184.18 		HYUNDAI	HB20		140	130	DF-140 N°FP-4 N°M-0 DM-0		39	
		KIA	PICANTO		140	130	DF-140 N°FP-4 N°M-0 DM-0		41	
R184.19 		HYUNDAI	ACCENT	28	139	64	DF-139 N°FP-4 N°M-0 DM-0		38	
R184.26 	GB35388	HYUNDAI	ELANTRA	42	78	40			38	
			I30	42	78	40			39	
			VELOSTER	42	78	40			39	
		KIA	SOUL	42	78	40			42	
R184.27 	TGB35455	KIA	CERATO	32	139	62/90	DF-0 N°FP-4 N°M-0 DM-0		41	

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R184.30 		HYUNDAI	ELANTRA		148	104			38
			I30		148	104			39
R184.33 	4T-L44649/ L44610	HYUNDAI	ATOS	27	50,311	14,78			38
	4T-LM11749/ LM11710	HYUNDAI	ATOS	17,462	39,897	14,66			38
R184.34 		HYUNDAI	SANTA FÉ	32	139	87	DF-139 N°FP-5 N°M-4 DM-0		39
			VERA CRUZ	32	139	87	DF-139 N°FP-5 N°M-4 DM-0		39
									39
R184.38 		KIA	MAGENTIS	73	148	93,2			42
R184.41 		KIA	MAGENTIS	73	148	93,2			42
R184.49 		HYUNDAI	TUCSON	33	139	53,5	DF-139 N°FP-5 N°M-0 DM-0		39
		KIA	SPORTAGE		139	53,5	DF-139 N°FP-5 N°M-0 DM-0		42
R184.56 		HYUNDAI	ATOS	28	140	50,5	DF-139,7 N°FP-4 N°M-0 DM-0		38
R184.57 		HYUNDAI	ATOS	28	140	50,5	DF-139,8 N°FP-4 N°M-0 DM-0		38
R184.58 		HYUNDAI	IX35	42	76	39	DF-148 N°FP-5 N°M-4 DM-0		39
			SANTA FÉ	42	76	39	DF-148 N°FP-5 N°M-4 DM-0		39
			TUCSON	42	76	39	DF-148 N°FP-5 N°M-4 DM-0		39
		KIA	SPORTAGE	42	76	39	DF-148 N°FP-5 N°M-4 DM-0		42

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R184.60 		HYUNDAI	AZERA	45	87	39/41			38
		KIA	OPIRUS	45	87	39/41			41
R184.69 		HYUNDAI	SANTA FÉ		139	125,9			39
R184.71 		HYUNDAI	AZERA		148	116	DF-148 N°FP-5 N°M-4 DM-0		38
		KIA	OPIRUS		148	116	DF-148 N°FP-5 N°M-4 DM-0		41
R184.75 		HYUNDAI	GALLOPER	40	80	44			39
R185.01 		SSANGYONG	CHAIRMAN	29,01	150	86,5			57
									57
R185.02 		SSANGYONG	KORANDO	40	68	19			57
			MUSSO	40	68	19			57
			REXTON	40	68	19			57
R186.00 	4T-L68149/ L68111	CHRYSLER	CARAVAN	35	60	16,82			13
R186.01 		CHRYSLER	CARAVAN	27	139	75			13
R186.02 		CHRYSLER	CARAVAN	27	127	75,5			13












REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R186.06 		CHRYSLER	NEON	28	135,2	67,85			13
			PT CRUISER	28	135,2	67,85			13
R186.07 		CHRYSLER	NEON	42	76	33			13
			PT CRUISER	42	76	33			13
R186.08 		CHRYSLER	PT CRUISER	42	76	39			13
R186.09 		CHRYSLER	CARAVAN		140	98			13
			GRAND CARAVAN		140	98			13
R186.10 	HGB35323	MITSUBISHI	ASX	24,4	140	95,6			45
			LANCER	24,4	140	95,6			46
			OUTLANDER	24,4	140	95,6			46
R186.11 		CHRYSLER	CARAVAN		140,3	94			13
			GRAND CARAVAN		140,3	94			13
R186.12 		CHRYSLER	CARAVAN	30	99	77/93			13
			GRAND CARAVAN	30	99	77/93			13
		MITSUBISHI	3000 GT	30	99	77/93			45
R186.14 		DODGE	JOURNEY						17
		FIAT	FREEMONT						20

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R186.22 		JEEP	CHEROKEE	31	153	88			40
			GRAND CHEROKEE	31	153	88			40
			WRANGLER	31	153	88			41
R186.23 		JEEP	CHEROKEE	36	57	17			40
			WRANGLER	36	57	17			41
R186.25 		JEEP	GRAND CHEROKEE	35	60	16			41
R186.27 		JEEP	GRAND CHEROKEE		164,3	53,9			40
R186.28 		JEEP	CHEROKEE		153,5	53,9			40
R186.29 		JEEP	CHEROKEE		153,5	53,9			40
R186.30 		JEEP	COMMANDER		164,7	52			40
			GRAND CHEROKEE		164,7	52			40, 41
R186.40 		JEEP	CHEROKEE	31,8	144	88			40
R187.01 		SMART	FORTWO	28	134	46			57
R187.02 		SMART	FORTWO	27	133	73			57

REF KIT	NTN-SNR	MONTADORA	MODELO				OBS.	POSIÇÃO	PÁGINA
R187.03 	XM-GB41499R02	SMART	FORTWO		134	60,5			57
R187.04 	HGB44628S01	SMART	FORTWO	24,16	134	73	DF-134 N°FP-3 N°M-4 DM-0		57
R189.00 	4T-JL69349/ JL69310	DODGE	DAKOTA	38	63	18,1			17
		KIA	SPORTAGE	38	63	18,1			42
	4T-LM102949/ LM102910	KIA	SPORTAGE	45,242	73,431	19,558			42
R189.01 		KIA	SPORTAGE	35	65	20,6			42
R189.02 		KIA	SEPHIA	30	122	70			42
			SHUMA	30	122	70			42
R189.03 		KIA	SEPHIA	30	122	89			42
			SHUMA	30	122	89			42
R189.05 		KIA	CARENS	33	140	74			41
R189.06 		KIA	CARENS	33	140	74			41
			CLARUS	33	140	74			41
R189.07 	FC35525	KIA	CARNIVAL	42	78	40			41
			SORENTO	42	78	40			42

Referências NTN-SNR

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R189.08 		KIA	CARNIVAL	25,4	57,1	19			41
R189.11 	GB35200S01	KIA	PICANTO	38	70	37			41
R189.12 	4T-LM102949/ LM102910	KIA	SPORTAGE	45,242	73,431	19,558			42
R189.17 		KIA	SOUL		139	87	DF-139 N°FP-5 N°M-4 DM-0		42
R189.18 		KIA	CERATO	42	78	40			41
R189.19 		HYUNDAI	AZERA		148	128,2	DF-148 N°FP-5 N°M-4 DM-0		38
			IX35		148	128,2	DF-148 N°FP-5 N°M-4 DM-0		39
			SONATA		148	128,2	DF-148 N°FP-5 N°M-4 DM-0		39
R189.20 		KIA	CARENS		148	131,5			41
R189.21 		KIA	CERATO		139	157			41
R189.22 		KIA	PICANTO		140	108			42
R189.23 		KIA	PICANTO		140	130			42
R189.24 		KIA	PICANTO	36	66	35			41

REF KIT	NTN-SNR	MONTADORA	MODELO	 d	 D	 L	OBS.	POSIÇÃO	PÁGINA
R190.01 	GB43006R01	DAEWOO	LANOS	39	72	37			17
R190.04 		DAEWOO	LEGANZA	30	136	62			17
R190.11 		GM	CAPTIVA	31	151				31
R190.12 		GM	CAPTIVA	34	151	102			31

Referências
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 **ANOTAÇÕES**

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 **ANOTAÇÕES**

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
10R.32005.V.C12.UA	PEUGEOT	504	25; 32	47; 58	15; 17			51
10R320/32C	PEUGEOT	504	32	58	18,17			51
32006CH106	FIAT	DUCATO	30	55	17,05			19
32205BA	RENAULT	TRAFIC	25	52	19,3			56
4T-15101/15245	FORD	F-250	25,4	62	20,638			27
4T-18590/18520	FORD	F-75	41,275	73,025	17,51			27
		JEEP	41,275	73,025	17,51			28
		RURAL	41,275	73,025	17,51			29
	GM	BONANZA	41,275	73,025	17,51			31
		C20	41,275	73,025	17,51			31
		D20	41,275	73,025	17,51			33
		VERANEIO	41,275	73,025	17,51			35
4T-2788/2720	TOYOTA	BANDEIRANTE	38,1	76,2	25,782			59
4T-30203	ASIA MOTORS	TOWNER	17	40	13,25			7
4T-30205	ASIA MOTORS	HI-TOPIC	25	52	16,25			7
		TOPIC	25	52	16,25			7
4T-30208	ASIA MOTORS	HI-TOPIC	40	80	20,38			7
		TOPIC	40	80	20,38			7
	KIA	BESTA	40	80	20,38			41
	MITSUBISHI	L200	40	80	20,38			45
		L300	40	80	19,75/20,35			45
	NISSAN	FRONTIER	40	80	20,38			47
		X-TERRA	40	80	20,38			48
4T-30304	FORD	BELINA	20	52	16,53			25
		CORCEL	20	52	16,53			25
	VOLKSWAGEN	BRASÍLIA	20	52	16,53			61
		FUSCA	20	52	16,53			61
		VARIANT	20	52	16,53			65
4T-30305	KIA	BESTA	25	62	18,25			41
		BRASÍLIA	25	62	18,25			61
		FUSCA	25	62	18,25			61
		VARIANT	25	62	18,25			65
4T-32005X	ASIA MOTORS	TOWNER	25	47	15,86			7
	PEUGEOT	504	25	47	15,86			51
4T-32006X	FIAT	DUCATO	30	55	18,18			19
			30; 40	55; 68	17; 19,5			19
4T-32007X	FORD	BELINA	35	62	19,26			25
			CORCEL	35	62	19,26		
	RENAULT	TRAFIC	35	62	19,26			56
4T-32008X	LADA	NIVA	40	68	20,32			42
4T-32010X	FIAT	DUCATO	50	80	21,64			19

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-32011X	FIAT	DUCATO	55	90	24,53			19
4T-32206	FIAT	DUCATO	30	62	21,25			19
	MERCEDES-BENZ	180 D	30	62	21,25			43
4T-33205	MERCEDES-BENZ	SPRINTER	25	52	23,09			45
4T-368A/362A	GM	A10	50,8	88,9	22,28			30
		A20	50,8	88,9	22,28			30
		A40	50,8	88,9	22,28			30
		BONANZA	50,8	88,9	22,28			31
		D20	50,8	88,9	22,28			33
		SILVERADO	50,8	88,9	22,28			35
		VERANEIO	50,8	88,9	22,28			36
4T-387A/382A	FORD	F-250	57,163	96,86	23,09			27
4T-3982/3920	GM	A10	63,513	112,734	30,162			30
		A20	63,513	112,734	30,162			30
		A40	63,513	112,734	30,162			30
		BONANZA	63,513	112,734	30,162			31
		D20	63,513	112,734	30,162			33
		SILVERADO	63,513	112,734	30,162			35
		VERANEIO	63,513	112,734	30,162			36
4T-CR-0889STPX1	HYUNDAI	ACCENT	38	65	21			38
		ATOS PRIME	38	65	21			38
		EXCEL	38	65	21			38
4T-JL68145/JL68111Z	FORD	ESCORT	35	59,988	18,46			26
4T-JL69349/JL69310	DODGE	DAKOTA	38	63	18,1			17
	KIA	SPORTAGE	38	63	18,1			42
4T-JLM104948/ JLM104910	TOYOTA	BANDEIRANTE	50	82	23,18			59
		HILUX	50	82	23,18			59
	TROLLER	T4	50	82	23,18			60
								60
4T-L44649/L44610	FORD	BELINA	27	50,311	14,78			25
		CORCEL	27	50,311	14,78			25
		DEL REY	27	50,311	14,78			25
	GM	CARAVAN	27	50,311	14,78			31
		CHEVETTE	27	50,311	14,78			32
		CHEVY 500	27	50,311	14,78			32
		MARAJÓ	27	50,311	14,78			33
		OPALA	27	50,311	14,78			34
	HYUNDAI	ATOS	27	50,311	14,78			38
4T-L45449/L45410	DAEWOO	ESPERO	29	50,292	15,334			16

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UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-L45449/L45410	DAEWOO	LANOS	29	50,292	15,334			17
		NUBIRA	29	50,292	15,334			17
	FORD	ESCORT	29	50,292	15,334			26
		ROYALE	29	50,292	15,334			29
		VERONA	29	50,292	15,334			29
		VERSAILLES	29	50,292	15,334			30
	GM	AGILE	29	50,292	15,334			30
		CELTA	29	50,292	15,334			32
		CLASSIC	29	50,292	15,334			32
		CORSA	29	50,292	15,334			32
		IPANEMA	29	50,292	15,334			33
		KADETT	29	50,292	15,334			33
		MONZA	29	50,292	15,334			34
		PRISMA	29	50,292	15,334			34
		TIGRA	29	50,292	15,334			365
	GURGEL	BR 800	29	50,292	15,334			36
	SEAT	CORDOBA	29	50,292	15,334			56
		IBIZA	29	50,292	15,334			56
		INCA	29	50,292	15,334			56
	VOLKSWAGEN	APOLLO	29	50,292	15,334			60
		BRASÍLIA	29	50,292	15,334			60
		FOX	29	50,292	15,334			61
		FUSCA	29	50,292	15,334			61
		GOL	29	50,292	15,334			62
		GOLF	29	50,292	15,334			62
		KARMANN-GUIA	29	50,292	15,334			62
		PARATI	29	50,292	15,334			63
		PASSAT	29	50,292	15,334			63, 64
		POLO	29	50,292	15,334			64
		QUANTUM	29	50,292	15,334			64
		SANTANA	29	50,292	15,334			64
		SAVEIRO	29	50,292	15,334			65
VAN		29	50,292	15,334			65	
VARIANT	29	50,292	15,334			65		
VOYAGE	29	50,292	15,334			66		
4T-L68149/L68111	CHRYSLER	CARAVAN	35	60	16,82			13
4T-LM102949/ LM102910	HYUNDAI	GALLOPER	45,242	73,431	19,558			38, 39
	KIA	SPORTAGE	45,242	73,431	19,558			42
	MITSUBISHI	L200	45,242	73,431	19,558			45
		PAJERO	45,242	73,431	19,558			46



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA	
4T-LM102949/ LM102910	TOYOTA	BANDEIRANTE	45,242	73,431	19,558			59	
		HILUX	45,242	73,431	19,558			59	
	TROLLER	T4	45,242	73,431	19,558			60	
								60	
4T-LM104949/ LM104911	FORD	F-250	50,8	77,076	23,656			27	
4T-LM11749/LM11710	DAEWOO	ESPERO	17,462	39,897	14,66			16	
		LANOS	17,462	39,897	14,66			17	
		NUBIRA	17,462	39,897	14,66			17	
	FORD	ESCORT	17,462	39,897	14,66			26	
		EXPLORER	17,462	39,897	14,66			26	
		ROYALE	17,462	39,897	14,66			29	
		VERONA	17,462	39,897	14,66			29	
		VERSAILLES	17,462	39,897	14,66			30	
		GM	AGILE	17,462	39,897	14,66			30
			CARAVAN	17,462	39,897	14,66			31
	CELTA		17,462	39,897	14,66			32	
	CHEVETTE		17,462	39,897	14,66			32	
	CHEVY 500		17,462	39,897	14,66			32	
	CLASSIC		17,462	39,897	14,66			32	
	CORSA		17,462	39,897	14,66			32	
	IPANEMA		17,462	39,897	14,66			33	
	KADETT		17,462	39,897	14,66			33	
	MARAJÓ		17,462	39,897	14,66			33	
	MONZA		17,462	39,897	14,66			34	
	OPALA		17,462	39,897	14,66			34	
	PRISMA		17,462	39,897	14,66			34	
	TIGRA		17,462	39,897	14,66			35	
	GURGEL		BR 800	17,462	39,897	14,66			36
	HYUNDAI	ATOS	17,462	39,897	14,66			38	
	SEAT	CORDOBA	17,462	39,897	14,66			56	
		IBIZA	17,462	39,897	14,66			56	
	VOLKSWAGEN	APOLLO	17,462	39,897	14,66			60	
		BRASÍLIA	17,462	39,897	14,66			60	
		FOX	17,462	39,897	14,66			61	
		FUSCA	17,462	39,897	14,66			61	
		GOL	17,462	39,897	14,66			62	
		GOLF	17,462	39,897	14,66			62	
PARATI		17,462	39,897	14,66			63		
PASSAT		17,462	39,897	14,66			63, 64		

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-LM11749/LM11710	VOLKSWAGEN	POLO	17,462	39,897	14,66			64
		QUANTUM	17,462	39,897	14,66			64
		SANTANA	17,462	39,897	14,66			64
		SAVEIRO	17,462	39,897	14,66			65
		VARIANT	17,462	39,897	14,66			66
		VOYAGE	17,462	39,897	14,66			66
4T-LM11949/LM11910	AUDI	80	29; 19,05	50,3; 45,237	14,2; 15,494			7
		A4	19,05	45,237	15,494			9
					16,69			9
		A6	19,05	45,237	16,69			10
	FORD	BELINA	19,05	45,237	16,69			25
		CORCEL	19,05	45,237	16,69			25
		DEL REY	19,05	45,237	16,69			25
		F-100	19,05	45,237	16,69			26
		F-1000	19,05	45,237	16,69			26, 27
		PAMPA	19,05	45,237	16,69			28
		RANGER	19,05	45,237	16,69			28, 29
	GM	C 10/100	19,05	45,237	16,69			31
		CARAVAN	19,05	45,237	16,69			31, 32
		OPALA	19,05	45,237	16,69			34
	LADA	LAIKA	19,05	45,237	16,69			42
	SEAT	INCA	29; 19,05	50,3; 45,237	14,2; 15,494			56
	VOLKSWAGEN	KOMBI	19,05	45,237	16,69			62
		VAN	19,05	45,237	16,69			65
4T-LM12749/LM12710	MERCEDES-BENZ	CLASSE CLS	21,986	45,237	15,494			44
		CLASSE E	21,986	45,237	15,494			44
4T-LM12749/LM12711	DODGE	DAKOTA	22	45,99	16,69			17
4T-LM300849/ LM300811	FORD	PAMPA	40,99	67,98	18,49			28
	NISSAN	PATHFINDER	40,99	67,98	18,49			47
41			68	18			47	
4T-LM48548/485510	KIA	BESTA	34,925	65,088	18,854			41
	NISSAN	X-TERRA	34,925	65,088	18,854			48
4T-LM48548/LM48510	ASIA MOTORS	HI-TOPIC	34,925	65,088	18,854			7
		TOPIC	34,925	65,088	18,854			7
	FORD	EXPLORER	34,925	65,088	18,854			26
		F-100	34,925	65,088	18,854			26
		F-1000	34,925	65,088	18,854			26, 27
		RANGER	34,925	65,088	18,854			28, 29
	GM	A10	34,925	65,088	18,854			30
		A20	34,925	65,088	18,854			30
BONANZA	34,925	65,088	18,854			31		



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-LM48548/LM48510	GM	C 10/100	34,925	65,088	18,854			31
		C10	34,925	65,088	18,854			31
		C20	34,925	65,088	18,854			31
		D10	34,925	65,088	18,854			33
		D20	34,925	65,088	18,854			33
		VERANEIO	34,925	65,088	18,854			35, 36
	HYUNDAI	H-1	34,925	65,088	18,854			39
		H-100	34,925	65,088	18,854			39
		HR	34,925	65,088	18,854			39
	MITSUBISHI	L 200	34,925	65,088	18,854			45
L300		34,9	65,1	18,29			45	
NISSAN	FRONTIER	34,925	65,088	18,854			47	
4T-LM501349/ LM501310	FORD	F-250	41,275	73,431	20,758			27
	GM	A40	41,275	73,431	20,758			30
	MERCEDES-BENZ	SPRINTER	41,275	73,431	20,758			45
4T-LM501349/ LM501314	FORD	F-1000	41,275	73,431	21,43			26, 27
4T-LM603049/ LM603011	FORD	EXPLORER	45,242	77,778	20,862			26
		F-1000	45,242	77,778	20,862			26, 27
	LAND ROVER	110 DEFENDER	45,242	77,778	20,862			42
		DEFENDER	45,242	77,788	19,842			42, 43
		DISCOVERY	45,242	77,778	20,862			43
	NISSAN	FRONTIER	45,242	77,778	20,862			47
		PATHFINDER	45,242	77,778	20,862			47
		X-TERRA	45,242	77,778	20,862			48
		EXPLORER	31,75	59,13	16,77			26
4T-LM67048/LM67010	FORD	RANGER	31,75	59,13	16,77			29
		BLAZER	31,75	59,13	16,77			30, 31
	GM	CARAVAN	31,75	59,13	16,77			31, 32
		GRAN BLAZER	31,75	59,13	16,77			33
		OPALA	31,75	59,13	16,77			34
		S10	31,75	59,13	16,77			34, 35
		SILVERADO	31,75	59,13	16,77			35
	VOLKSWAGEN	KOMBI	31,75	59,13	16,77			62
4T-LM78349/ LM78310APX2	FORD	DEL REY	35	62				25
		PAMPA	35	62	17			28
4T-M12649/M12610	GM	A10	21,43	50,005	18,288			30
		A20	21,43	50,005	18,288			30
		BLAZER	21,43	50,005	18,288			30, 31
		BONANZA	21,43	50,005	18,288			31



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
4T-M12649/M12610	GM	C10	21,43	50,005	18,288			31
			53,975	88,9	20,3			31
		C20	53,975	88,9	20,3			31
		D10	53,975	88,9	20,3			33
		D20	53,975	88,9	20,3			33
		GRAN BLAZER	53,975	88,9	20,3			33
		S10	21,43	50,005	18,288			34, 35
		SILVERADO	21,43	50,005	18,288			35
		VERANEIO	53,975	88,9	20,3			35, 36
		HYUNDAI	H-100	53,975	88,9	20,3		
	MITSUBISHI	L200	53,975	88,9	20,3			45
6203J30	DAIHATSU	CUORE	17/20	40/52	12/15			17
6204E	SUZUKI	SWIFT	20	47	14			58
			20/25	47/52	14/15			58
6206C3	VOLKSWAGEN	VARIANT	30	62	16			66
6207C3	VOLKSWAGEN	KOMBI	35	72	17			63
6207EJ30	SUZUKI	CARRY	35	72	17			58
		SAMURAI	35	72	17			58
6220EEC3	LADA	NIVA	40	80	23	DF-0 N°FP-0 N°M-0 DM-23		42
6303J30	DAIHATSU	CHARADE	17/25	47/52	14/15			17
6305J30	DAIHATSU	CUORE	25	62	17			17
6306C3	VOLKSWAGEN	BRÁSILIA	30	72	19			61
		FUSCA	30	72	19			61
		VARIANT	30	72	19			66
6306EEJ30	LADA	LAIKA	30	72	19			42
6306LLU/5K	ASIA MOTORS	TOWNER	30	72	19			7
6308EEJ40	TOYOTA	HILUX	40	90	23			59
801344D	VOLKSWAGEN	PASSAT	39	130	127			63, 64
BGB35046	TOYOTA	COROLLA	28	117	52			59
BGB35272	MITSUBISHI	GALANT	30	108	54			45
BGB35291	HONDA	CR-V	43	148	66			37
BGB35292	HONDA	CR-V	43	148	66			37
BGB35489	HONDA	ACCORD		119	42,5	DF-0 N°FP-0 N°M-4 DM-0		36
BGB35517S01	MITSUBISHI	LANCER	40	84/122	49			46
BGB40536R02	AUDI	A4	43/45	82/127	40/45			8, 9
								8, 9
		A6	45	82; 127	40			10
		RS4	45	82; 127	40			10
BGB44534S01	TOYOTA	RAV4	38	116	58	DF-0 N°FP-4 N°M-0 DM-0		60



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
EC43129501	FORD	ESCORT	29,012	50,304	17,52			26
		FIESTA	29,012	50,304	17,52			27
		VERONA	29,012	50,304	17,52			29
	VOLKSWAGEN	LOGUS	29,012	50,304	17,52			62
		POINTER	29,012	50,304	17,52			64
EC43129501	FORD	KA	29,012	50,304	17,52			28
FC12025509	CITROEN	AX	25	52	37			13
		C3	25	52	37			14
		XSARA	25	52	37			16
		ZX	25	52	37			16
	PEUGEOT	106	25	52	37			49
		205	25	52	37			49
		206	25	52	37			49
		207	25	52	37			49
306	25	52	37			50		
FC12271503	MERCEDES-BENZ	CLASSE A	25	55	43			44
FC12784503	RENAULT	CLIO	25	52	37			53
		MEGANE	25	52	37			55
		R19	25	52	37			55
FC35079	MAZDA	626	36	64	42			43
FC35091	SUBARU	FORESTER	38	65	52			57
		IMPREZA	38	65	48/52			57
FC35091	SUBARU	IMPREZA	38	65	48/52			57
		LEGACY	38	65	48/52			57
		OUTBACK	38	65	48/52			58
FC35178	FORD	ROYALE	39	68	37			29
		VERSAILLES	39	68	37			29
	VOLKSWAGEN	GOL	39	68	37			61
		PARATI	39	68	37			63
		PASSAT	39	68	37			63
		QUANTUM	39	68	37			64
		SANTANA	39	68	37			64
		SAVEIRO	39	68	37			65
		VARIANT	39	68	37			66
VOYAGE	39	68	37			66		
FC35240	SUBARU	FORESTER	42	72	35/ 38			57
		IMPREZA	42	72	38			57
		LEGACY	42	72	38			57
		OUTBACK	42	72	38			58
FC35251	NISSAN	PATHFINDER	42	80	38			47



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA	
FC35310	SUBARU	IMPREZA	42	72	48/52			57	
		SVX	42	72	48/52			58	
FC35525	KIA	CARNIVAL	42	78	40			41	
		SORENTO	42	78	40			42	
FC40096S07	RENAULT	MASTER	45,3	80	48			54	
FC40570S06R	RENAULT	CLIO	25	52	37			53	
		LOGAN	25	52	37			54	
		R19	25	52	37			55	
		SANDERO	25	52	37			55	
		SYMBOL	25	52	37			56	
		TWINGO	25	52	37			56	
FC40650S01	GM	CORSA	27	53	43			32	
FC40696S12	RENAULT	CAPTUR	30	62	48			53	
		DUSTER	30	62	48			53	
FC40784S01	CITROEN	JUMPER	42	75	60			15	
	FIAT	DUCATO	42	75	60			55	
	PEUGEOT	BOXER	42	75	60			51	
FC40858S03	RENAULT	MEGANE	25	55	45			55	
FC40918S02	RENAULT	MASTER	49	84	48			54	
FC41245	PEUGEOT	307	25	60	45			50	
FC41288S04	RENAULT	MEGANE	25	55	48			55	
FC41378S01	CITROEN	JUMPER	55	90	60			15	
	FIAT	DUCATO	55	90	60			19	
	PEUGEOT	BOXER	55	90	60			51	
FC41394	CITROEN	BERLINGO	30	62	51			14	
		C4	30	62	51			14	
		DS4	30	62	51			15	
					249	73,15			15
					268	73,2			15
	PEUGEOT	DS5	30	62	51			15	
		408	30	62	51			51	
		3008	30	62	51			49	
		308	30	62	51			49	
		PARTNER	30	62	51			52	
FC41544S01	CITROEN	JUMPER	49	84	48			15	
	FIAT	DUCATO	49	84	48			19	
	PEUGEOT	BOXER	49	84	48			51	
FC41645	CITROEN	AIRCROSS	30	62	48			13	
		C4	30	62	48			14	
		DS3	30	62	48			15	

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
FC41645	PEUGEOT	2008	30	62	48			49
		307	30	62	48			50
FC41795S01	RENAULT	KANGOO	25	55	43			54
		LAGUNA	25	55	43			54
		LOGAN	25	55	43			54
		SANDERO	25	55	43			55
FC41853	MERCEDES-BENZ	SPRINTER	49	84	48			45
FC41922S04	RENAULT	MASTER	45,3	80	60			54
FC41950R	CITROEN	C3	25	52	42			14
	PEUGEOT	208	25	52	42			48
		208	25	52	42			48
FC41977	RENAULT	FLUENCE	25	55	48			53, 54
FC42177S02	VOLKSWAGEN	AMAROK	46	78	57			60
FC43771S01	RENAULT	DUSTER OROCH	45,43	80	48			53
FC44627S01	IVECO	DAILY 35-10	55	90	60			39
		DAILY 35-13	55	90	60			40
		DAILY 40-12	55	90	60			40
		DAILY 40-13	55	90	60			40
		DAILY 49-12	55	90	60			40
		DAILY 50-13	55	90	60			40
GB 40246 S07	CITROEN	EVASION	44	82,5	37			15
	PEUGEOT	806	44	82,5	37			51
GB 43240 S01	HYUNDAI	AZERA	45	84	39/41			38
		SANTA FÉ	45	84	39/41			39
		TUCSON	45	84	39/41			39
	KIA	MAGENTIS	45	84	39/41			41
		OPTIMA	45	84	39/41			41
		SPORTAGE	45	84	39/41			42
GB10790S05	FIAT	147	30	60,03	37			17
		FIORINO	30	60,03	37			20
		OGGI	30	60,03	37			22
		PANORAMA	30	60,03	37			22
		PICK-UP	30	60,03	37			23
		SPAZIO	30	60,03	37			24
		UNO MILLE	30	60,03	37			25
	LADA	SAMARA	30	60,03	37			42
	MITSUBISHI	SPACE WAGON	40	80	34/36			46
GB12010	BMW	SERIE 3	42	75	37	DF-143 N°FP-5 N°M-0 DM-0		11, 12

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB12132T03SS	FIAT	147	35	68	37			17
		ELBA	35	68	37			19
		FIORINO	35	68	37			20
		IDEA	35	68	37			20
		PALIO	35	68	37			22
		PICK-UP	35	68	37			22
		PRÊMIO	35	68	37			23
		SIENA	35	68	37			23
		UNO - (MILLE)	35	68	37			25
GB12306S02	FIAT	GRAND SIENA	35	66	33			20
		NOVO FIORINO	35	66	33			21
		NOVO PALIO	35	66	33			21
		NOVO UNO	35	66	33			22
GB12320R05	SEAT	CORDOBA	40	72	37			56
		IBIZA	40	72	37			56
		INCA	40	72	37			56
	VOLKSWAGEN	GOLF	40	72	37			62
		PASSAT	40	72	37			63
		POLO	40	72	37			64
		VAN	40	72	37			65
GB12399R07	AUDI	80	39	75	37			7
		A4	39	75	37			8
	VOLKSWAGEN							9
		PASSAT	39	75	37			63
GB12438S01	RENAULT	CLIO	35	65	35			53
		TWINGO	35	65	35			56
GB12807S06R	RENAULT	CLIO	37	72	37			53
		KANGOO	37	72	37			54
		LAGUNA	37	72	37			54
		LOGAN	37	72	37			54
		MEGANE	37	72	37			54, 55
		R19	37	72	37			55
		SANDERO	37	72	37			55
		SCENIC	37	72	37			55
SYMBOL	37	72	37			56		
GB12955S04	ALFA ROMEO	164	42	80	37			7
		SPIDER	42	80	37			7
	FIAT	COUPÉ	42	80	37			18
		MAREA	42	80	37			21



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB35132T025	GM	CORSA	34	67	37			32
		MERIVA	34	67	37			33
		MONTANA	34	67	37			33
GB35181	HONDA	ACCORD	52	91	40			36
GB35200S01	HYUNDAI	HB20	38	70	37			39
	KIA	PICANTO	38	70	37			41
GB35200S02	HYUNDAI	ACCENT	38,1	70	37			38
		ATOS	38,1	70	37			38
		HB20	38	70	37			39
	KIA	PICANTO	38	70	37			41
	JAC	J3	38	70	37			40
GB35206	NISSAN	X-TRAIL	38	79	48			48
GB35238	SUZUKI	IGNIS	35	62	40			58
GB35252	NISSAN	X-TRAIL	43	76	43			48
GB35253	NISSAN	X-TRAIL	43	79	45			48
GB35272	NISSAN	SENTRA	40	74	36			48
GB35281	HONDA	ACCORD	48	86	40			36
		CR-V	48	86	40			37
GB35328	HONDA	CIVIC	38	73	40			37
GB35346S01	MITSUBISHI	COLT	40	74	36			45
		LANCER	40	74	36			46
		PAJERO	40	74	36			46
GB35388	HYUNDAI	ELANTRA	42	78	40			38
		I30	42	78	40			39
		VELOSTER	42	78	40			39
GB35457	KIA	SOUL	42	78	40			42
		CARENS	42	80	45			41
	MAZDA	626	42	80	45			43
GB35562	KIA	CERATO	34	74	36			41
GB40037S01	GM	VECTRA	39	74	39			35
GB40246S02	LAND ROVER	FREELANDER	44	82,5	37			43
								43
GB40250S01	RENAULT	LAGUNA	40	84	38			54
		MEGANE	40	84	38			55
GB40279S01	MERCEDES-BENZ	CLASSE S	46	88	49			44



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB40547S01R	CITROEN	C3	37	72	33			14
		XSARA	37	72	33			15
	PEUGEOT	207	37	72	33			48
		306	37	72	33			49
		106	37	72	33			49
		206	37	72	33			49
		HOGGAR	37	72	33			51
GB40549R01	RENAULT	TRAFIC	72	84	39			56
GB40574S02	CITROEN	BERLINGO	42	82	36			13, 14
		BX	42	82	36			14
		C3	42	82	36			14
		XANTIA	42	82	36			15
		XSARA	42	82	36			15, 16
		ZX	42	82	36			16
	PEUGEOT	206	42	82	36			48
		306	42	82	36			49
		405	42	82	36			50
		406	42	82	36			51
		HOGGAR	42	82	36			51
		PARTNER	42	82	36			52
		GB40582	CITROEN	AX	35	72	33	
XSARA	35			72	33			15
PEUGEOT	106		35	72	33			48
	205		35	72	33			49
	306		35	72	33			49
GB40666R02	CITROEN	XM	45	84	39			16
	MERCEDES-BENZ	CLASSE CLK	45	84	39			44
		CLASSE E	45	84	39			44
		CLASSE SLK	45	84	39			44, 45
	PEUGEOT	605	45	84	39			51



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB40706R00	ALFA ROMEO	145	36,976	72,04	37			7
	FIAT	BRAVA	37	72	37			18
		COUPÉ	37	72	37			18
		DOBLÓ	37	72	37			18
		FIORINO	37	72	37			20
		IDEA	36,976	72,04	37			20
			37	72	37			20
		LINEA	36,976	72,04	37			21
			37	72	37			21
		MAREA	37	72	37			21
		PALIO	36,976	72,04	37			22
			37	72	37			22
		PUNTO	37	72	37			23
		SIENA	37	72	37			23
		STRADA	37	72	37			24
		TEMPRA	37	72	37			24
TIPO	37	72	37			24		
GB40714	FIAT	BRAVA	35	72	33			18
		DOBLÓ	35	72	33			19
		LINEA	35	72	33			20
		PUNTO	35	72	33			23
		TIPO	35	72	33			24
GB41135	HONDA	CIVIC	38	73	40			37
		CR-V	38	73	40			37
		FIT	38	73	40			38

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA	
GB43006R01	DAEWOO	ESPERO	39	72	37			16	
		LANOS	39	72	37			17	
	FORD	COURIER	39	72	37			25	
		ECOSPORT	39	72	37			25	
		ESCORT	39	72	37			26	
		FIESTA	39	72	37			27	
		FOCUS	39	72	37			27	
		KA	39	72	37			28	
		ROYALE	39	72	37			29	
		VERONA	39	72	37			29	
		VERSAILLES	39	72	37			29	
		GM	ASTRA	39	72	37			30
	CALIBRA		39	72	37			31	
	IPANEMA		39	72	37			33	
	KADETT		39	72	37			33	
	MONZA		39	72	37			34	
	OMEGA		39	72	37			34	
	SUPREMA		39	72	37			35	
	VECTRA		39	72	37			35	
	VOLKSWAGEN	CROSSFOX	39	72	37			61	
		FOX	39	72	37			61	
		GOL	39	72	37			61	
		LOGUS	39	72	37			63	
		PARATI	39	72	37			63	
		POINTER	39	72	37			64	
		QUANTUM	39	72	37			64	
		SANTANA	39	72	37			64	
		SAVEIRO	39	72	37			65	
		SPACEFOX	39	72	37			65	
		VOYAGE	39	72	37			66	
	GB43218S01	SUZUKI	BALENO	40	72	33/36			58
	GB43240T02	HYUNDAI	AZERA	45	84	39			38
CRETA			45	84	39			38	
IX35			45	84	39			39	
SANTA FÉ			45	84	39			39	
SONATA			45	84	39			39	
TUCSON			45	84	39			39	
KIA		CADENZA	45	84	39			41	
		CARENS	45	84	39			41	
		SPORTAGE	45	84	39			42	
GB43381S01	MITSUBISHI	ECLIPSE	40	80	36			45	
GB43479S01R	NISSAN	LIVINA	25	55	48			47	

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB43479S01R	NISSAN	MARCH	25	55	48			47
		VERSA	25	55	48			48
GB43516S01	KIA	SEPHIA	40	74	40			42
GB43723S01	MERCEDES-BENZ	CLASSE CLS	54	92	50			44
		CLASSE GLK	54	92	50			44
GB43858T03S	GM	CELTA	34	66	37			32
		CLASSIC	34	66	37			32
		CORSA	34	66	37			32
		PRISMA	34	66	37			34
		TIGRA	34	66	37			35
GB44544S01	VOLKSWAGEN	CARAVELLE T4	45	80	45			61
GB44542T02S	TOYOTA	COROLLA	40	74	42			59
GB44555S01	AUDI	100	43	82	37			7
		A4	43	82	37			9
		A6	43	82	37			10
	VOLKSWAGEN	PASSAT	43	82	37			63
GB45805S01	FORD	EDGE	45	84	45			26
HGB 35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8
		Q3	30	137,2	89			10
	VOLKSWAGEN	EOS	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		61
		JETTA	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		62
		TIGUAN	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		65
HGB35175	NISSAN	LIVINA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		47
		TIIDA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		48
HGB35183S01	HONDA	CR-V	27,4	152	72			37
HGB35205	FORD	FOCUS		136	99	DF-136 N°FP-5 N°M-4 DM-0		27
HGB35303	SUZUKI	GRAND VITARA	27,4	144	90,2			58
HGB35312	SUBARU	FORESTER	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
		IMPREZA		122	61	DF-124 N°FP-4 N°M-5 DM-0		57
		LEGACY	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
		OUTBACK		122	61	DF-124 N°FP-4 N°M-5 DM-0		58
HGB35313	SUBARU	LEGACY	40	127	56	DF-0 N°FP-4 N°M-0 DM-0		58
HGB35323	MITSUBISHI	ASX	24,4	140	95,6			45
		LANCER	24,4	140	95,6			46
		OUTLANDER	24,4	140	95,6			46
HGB35458	VOLVO	S60	27	135	86			67
		S80	27	135	86			67
		V70	27	135	86			68
		XC70	27	135	86			68
HGB35471	MITSUBISHI	ASX		140	90,8			45



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
HGB35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8
HGB35556	TOYOTA	RAV4		152	98,5			60
HGB43196S01	HONDA	ACCORD		139,5	94,85	DF-139,5 N°FP-5 N°M-4 DM-0		36
HGB43203S01	SUZUKI	SX4	23,4	140	88,5			58
HGB43404S01	MINI	COOPER		137	87,5	DF-137,5 N°FP-4 N°M-4 DM-0		45
HGB43505S01	NISSAN	SENTRA		148	104,5	DF-178 N°FP-4 N°M-4 DM-0		48
HGB43947S01	NISSAN	MURANO	28,4	136	87,9			47
HGB44538S01	TOYOTA	CAMRY		140	80,8			59
HGB44628S01	SMART	FORTWO	24,16	134	73	DF-134 N°FP-3 N°M-4 DM-0		57
HGB45111S01	TOYOTA	COROLLA	28	139	76,4			59
		PRIUS	28	139	76,4			60
		RAV4	28	139	76,4			60
NU206EG15J30	VOLKSWAGEN	VARIANT	30	62	16			65
TGB 35478 S01	AUDI	A3	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		8
		TT	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		11
	VOLKSWAGEN	BORA	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		60
		GOLF	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		62
		NEW BEETLE	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		63
TGB 40175 S06	CITROEN	XANTIA	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15
TGB 40540 S04	CITROEN	XSARA	24,973	129,1	59			16
		ZX	24,973	129,1	59			16
TGB 40540 S05	CITROEN	XSARA	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
		ZX	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
TGB10872S02	RENAULT	R21	39,98	180	17			55
TGB10894S03	PORSCHE	BOXSTER 986	37	42				52
		BOXSTER 986 FL	37	42				52
TGB12095S42	RENAULT	KANGOO	25	133	54			54
TGB12095S44	RENAULT	R21	25	133	54			55
		SCENIC	25	133	54			55
TGB12095S45	RENAULT	R21	25	133	54	DF-0 N°FP-4 N°M-0 DM-0		55
TGB12095S49	RENAULT	SCENIC	25	133	73			55
TGB12096S46	RENAULT	LAGUNA	25	133	54			54
TGB12894S07	CITROEN	XANTIA	32	129,1	58	DF-128 N°FP-4 N°M-0 DM-0		15
	PEUGEOT	405	32	129,1	58			50
TGB35095	HONDA	ACCORD	30	152	83,5	DF-0 N°FP-4 N°M-0 DM-0		36
TGB35099	HONDA	CIVIC	30	136	66	DF-135,86 N°FP-0 N°M-0 DM-0		37
TGB35105	HONDA	CIVIC	30	139	67,5			37
TGB35106	HONDA	CIVIC	30	152	68,5	DF-152 N°FP-4 N°M-0 DM-0		37
TGB35107	HONDA	ACCORD		152	83,5	DF-0 N°FP-5 N°M-0 DM-0		36
TGB35110	HONDA	ODYSSEY	34	146,5	75			38

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA		
TGB35113	SUZUKI	BALENO	28	130	65,5			58		
TGB35186	SUBARU	IMPREZA	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		57		
		LEGACY	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		58		
TGB35209S01	HONDA	ACCORD	30	152	68,4	DF-151,8 N°FP-4 N°M-0 DM-0		6		
TGB35260S01	MAZDA	MX3	30	122	69			43		
TGB35276	HONDA	CIVIC	30	136	85	DF-136 N°FP-4 N°M-0 DM-0		37		
TGB35277	HONDA	CIVIC	28	134	80	DF-134 N°FP-4 N°M-0 DM-0		37		
TGB35278	HONDA	ACCORD	30	152	85	DF-152 N°FP-4 N°M-0 DM-0		36		
TGB35279	HONDA	ACCORD	30	152	86	DF-152 N°FP-4 N°M-0 DM-0		36		
TGB35282	HONDA	CIVIC	28	134	61			37		
TGB35283	HONDA	FIT	28	134	67,5			38		
TGB35284	HONDA	LEGEND	38	146	77			38		
TGB35285	HONDA	CIVIC	30	139	67,5			37		
TGB35300	HONDA	ACCORD	30	152	68,5	DF-151,74 N°FP-4 N°M-0 DM-0		36		
TGB35304	SUZUKI	SWIFT	28	134	77,5			58		
TGB35455	KIA	CERATO	32	139	62/90	DF-0 N°FP-4 N°M-0 DM-0		41		
TGB35482S01	VOLVO	S40	30	140	72			67		
		V40	30	140	72			67		
TGB35523	HONDA	CITY	30	139	67,5			37		
		FIT	30	139	67,5			38		
TGB40175S05	CITROEN	BERLINGO	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		14		
				129,1	59	DF-128 N°FP-4 N°M-0 DM-0		14		
		XANTIA	32	129	59			15		
				129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15		
	PEUGEOT	XSARA	32	129	59			16		
				406	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		51
				HOGGAR	59	129,1	32			51
PARTNER	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		52				
TGB40175S06	CITROEN	BERLINGO	32	129	59			14		
				129	59			15		
				129	59			16		
	PEUGEOT	406	32	129	59			51		
				129	59			52		
TGB40175S08	CITROEN	BERLINGO	32	129	59			14		
	PEUGEOT	PARTNER	32	129	59			52		
TGB40175S09	PEUGEOT	405	32	128	59			50		
		406	32	128	59			51		
TGB40189S04	PEUGEOT	806	30	120	69,3			51		
TGB40189S05	CITROEN	EVASION	30	120	69,3			15		
	PEUGEOT	806	30	120	69,3			51		



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
TGB40267S01	RENAULT	LAGUNA	25	133	73,6	DF-132,8 N°FP-5 N°M-0 DM-0		54
TGB40490	ALFA ROMEO	145	30	117	60,85			7
		155	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		7
	FIAT	147	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		17
		BRAVA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		19
		DOBLÓ	30	117	60,85			19
		GRAND SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
		IDEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
		LINEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		MAREA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO UNO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PANORAMA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PUNTO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		23
		SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		23, 24
		SPAZIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		STILO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		TEMPRA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		TIPO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		UNO - (MILLE)	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		25
TGB40540S04	PEUGEOT	306	24,973	129,1	59,2			49
TGB40540S05	CITROEN	XSARA	24	129	59	DF-128 N°FP-4 N°M-0 DM-0		16
		205	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		49
	PEUGEOT	306	24	129	59			49
			24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		49
TGB43162S01	HONDA	ACCORD				DF-151,74 N°FP-4 N°M-0 DM-0		36
TGB43678S01	HONDA	CIVIC	30	139	67,5	DF-139 N°FP-4 N°M-0 DM-0		37
TGB44547S01	SEAT	IBIZA	28	120	62			56
TGB44554S01	FIAT	PALIO	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		22
		SIENA	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		23
XBG40536R02	AUDI	A6	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
		R8	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
XBG40600S02P	ALFA ROMEO	156	41,976	84	37			7



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XBGB41500R07	AUDI	A4	61	151	40,5			9
								9
		A5	61	151	40,5			10
								10
		A7	61	151	40,5			10
								10
		Q5	61	151	40,5			10
								10
		RS6	61	151	40,5			10
								10
		RS7	61	151	40,5			10
								10
XBGB41931R03	PORSCHE	911	51	104	50			52
								52
XBGB41954R00	ALFA ROMEO	156	42	128	37			7
		166	42	128	37			7
XFC41461S01	RENAULT	MASTER	55	90	54			54
XGB12132S02	FIAT	IDEA	35	68	37			20
		PALIO	35	68	37			22
		SIENA	35	68	37			23
XGB12306S02	FIAT	ARGO	35	66	33			17
		CRONOS	35	66	33			18
		GRAND SIENA	35	66	33			20
		MOBI	35	66	33			21
		NOVO FIORINO	35	66	33			21
		NOVO PALIO	35	66	33			21, 22
XGB35233	MITSUBISHI	ASX	43	80	40			45
		OUTLANDER	43	80	40			46
XGB35319	JAGUAR	XF	48	86	40/42			40
XGB40088S05P	FIAT	BRAVO	42	82	37			18
		STILO	42	82	37			24



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XGB40246S07P	CITROEN	C8	44	82,5	37			14
	LAND ROVER	FREELANDER 2	44	82,5	37			43
	PEUGEOT	807	44	82,5	37			51
XGB40492S01P	RENAULT	LAGUNA	40	84	39,7			54
XGB40547S01R	CITROEN	C3	37	72	33			14
		DS3	37	72	33			15
	PEUGEOT	208	37	72	33			48
		206	37	72	33			49
		207	37	72	33			49
		208	37	72	33			49
		HOGGAR	37	72	33			51
XGB40574R	CITROEN	AIRCROSS	42	82	36			13
		C3	42	82	36			14
		C4	42	82	36			14
		C5	42	82	36			14
		DS3	42	82	36			15
		DS4	42	82	36			15
		DS5	42	82	36			15
	PEUGEOT	408	42	82	36			48
		2008	42	82	36			49
		207	42	82	36			49
		208	42	82	36			49
		3008	42	82	36			49
		307	42	82	36			50
		308	42	82	36			50
	HOGGAR	42	82	36			51	
XGB40706R00	FIAT	BRAVA	37	72	37			17, 18
		CINQUECENTO	37	72	37			18
		DOBLÓ	37	72	37			18, 19
		FIORINO	37	72	37			20
		GRAND SIENA	37	72	37			20
		IDEA	37	72	37			20
		LINEA	37	72	37			21
		MAREA	37	72	37			21
		PALIO	37	72	37			22
		PUNTO	37	72	37			22
		SIENA	37	72	37			23
		STRADA	37	72	37			24
	TEMPRA	37	72	37			24	

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XGB40714P	FIAT	BRAVA	35	72	33			18
		IDEA	35	72	33			20
		LINEA	35	72	33			21
		PUNTO	35	72	33			23
XGB40721R00	FIAT	BRAVO	37	74	37			18
		STILO	37	74	37			24
XGB40900P	AUDI	Q7	51	96	50			10
								10
	LAND ROVER	EVOQUE	51	96	50			43
								52, 53
	PORSCHE	CAYENNE	51	96	50			52, 53
								52, 53
VOLKSWAGEN	TOUAREG	51	96	50			65	
							65	
XGB41135	HONDA	CR-V	38	73	40			37
		FIT	38	73	40			38
XGB41140R	NISSAN	LIVINA	37	72	37			47
		MARCH	37	72	37			47
		VERSA	37	72	37			48
	RENAULT	CLIO	37	72	37			53
		LOGAN	37	72	37			54
		MEGANE	37	72	37			54, 55
		SANDERO	37	72	37			55
		SYMBOL	37	72	37			56
XGB41225P	CITROEN	C6	45	79,72	44			14
		DS4	45	79,72	44			15
		DS5	45	79,72	44			15
	PEUGEOT	407	45	79,72	44			51
		508	45	79,72	44			51
		607	45	79,72	44			51
		RCZ	45	79,72	44			52
XGB41688P	HONDA	CR-V	51	91	44			37
XGB41793R02	RENAULT	CAPTUR	42	80	39			53
		DUSTER	42	80	39			53
		DUSTER OROCH	42	80	39			53
		FLUENCE	42	80	39			53
XGB41930	RENAULT	DUSTER	42	77	39			53
		DUSTER OROCH	42	77	39			53
XGB41999	HONDA	CITY	43	79	38	Substituido por XGB43718S01R		37
		FIT	43	79	38	Substituido por XGB43718S01R		38
		WR-V	43	79	38	Substituido por XGB43718S01R		38



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XGB42306R02	LAND ROVER	RANGE ROVER	51	96	50			43
		RANGE ROVER EVOQUE	51	96	50			43
XGB42539S01	HONDA	CIVIC	43	78	44			37
XGB42562R02	HONDA	HR-V	51	91	44			38
XGB43006S01R	FORD	ECOSPORT	39	72	37			25
		FIESTA	39	72	37			27
		FOCUS	39	72	37			27
		KA	39	72	37			28
		NEW FIESTA	39	72	37			28
		NOVO KA	39	72	37			28
XGB43333T02	VOLKSWAGEN	AMAROK						
XGB43748S01R	HONDA	CITY	43	79	38			37
		FIT	43	79	38			38
		WR-V	43	79	38			38
XGB43761S01	NISSAN	KICKS	37	72	37			47
XGB43977S03	HONDA	ACCORD	48	86	40			36
		CIVIC	48	86	40			37
	LAND ROVER	EVOQUE	48	86	40			43
XGB44594T02R	PEUGEOT	208	40,29	78,03	38			49
XHGB35255	NISSAN	LIVINA		148	120	DF-148 N°FP-4 N°M-4 DM-0		47
		TIIDA		148	120	DF-148 N°FP-4 N°M-4 DM-0		48
XHGB35287	HONDA	ACCORD		139,5	94,75			36
XHGB35289	HONDA	CIVIC	26	139,5	84	DF-139,5 N°FP-5 N°M-4 DM-0		37
XHGB35314	SUBARU	IMPREZA	26,4	138	77,5			57
XHGB35317	SUBARU	FORESTER	26,4	124	104,4			57
		IMPREZA	26,4	124	104,4			57
		LEGACY	26,4	124	104,4			58
XHGB41000R08	MERCEDES-BENZ	CLASSE B (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
		CLASSE B FL (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
XHGB42354R06	CITROEN	C4		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		14
	PEUGEOT	3008		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		49
XHGB42612R09	FORD	ECOSPORT		131	86			26
XHGB42670R04	MERCEDES-BENZ	CLA-CLASS		143	96			43
		CLASSE B (W246)		143	96			44
XHGB42822S01	TOYOTA	ETIOS		131	86,1			59
		ETIOS CROSS		131	86,1			59
XHGB43128R04	BMW	I8	27	143	78			11
		SERIE 2	27	143	78			11
		X2	27	143	78			12

NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XHGB43200R03	FORD	NEW FIESTA		131	87,5	DF-131,2 N°FP-4 N°M-4 DM-0		28
		NOVO KA		131	87,5	DF-131,2 N°FP-4 N°M-4 DM-0		28
XHGB43734R01	JAGUAR	F-TYPE	37	138,5	96,9			40
XHGB44971S01	NISSAN	KICKS		122,5	115,6	DF-122,5 N°FP-4 N°M-0 DM-69		47
XHGB45011S01	HONDA	CITY		139	91,3			37
		FIT		139	91,3			38
XHGB45034S01	HONDA	CIVIC		139,5	84,3			37
XHGB45916S01	HONDA	HR-V		139,5	109,1			38
XHGB45917S01	HONDA	WR-V		139	91,3	DF-139 N°FP-0 N°M-0 DM-73		38
XMGB40899R04	AUDI	A1	27	72/127	82/37			7
	VOLKSWAGEN	POLO	27	72/127	82/37			64
XMGB41499R02	SMART	FORTWO		134	60,5			57
XTGB40175S12P	CITROEN	C5	32	129,1	38			14
XTGB40189S06P	CITROEN	C8	30	120	69,3			15
	PEUGEOT	807	30	120	69,3			51
XTGB40490P	ALFA ROMEO	145	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		7
	FIAT	ARGO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		17
		BRAVA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		BRAVO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		CINQUECENTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		DOBLÓ	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		19
		GRAND SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
		IDEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
		LINEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		MAREA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		MOBI	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO PALIO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
		NOVO UNO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
		PUNTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23
SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23		
STILO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		24		
XTGB40540S08P	CITROEN	C4	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		14
	PEUGEOT	307	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		50
XTGB40917S11P	CITROEN	C3	25	192	59			14
XTGB41161R04	AUDI	A3	32	136,5	69,05			8
		TT	32	136,5	69,05			11
	VOLKSWAGEN	EOS	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		61
		JETTA	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		62
		TIGUAN	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		65

NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
XTGB41515	CITROEN	BERLINGO	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		14
		XSARA	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		16
	PEUGEOT	PARTNER	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		52
XTGB41525	PEUGEOT	407	32	129,1	74,6			51
		RCZ	32	129,1	74,6			52
XTGB41556	FIAT	DOBLÓ		117	61			19
		STRADA		117	61			24
XTGB41842R01	AUDI	A4	32	142	79,35			9
		A5	32	142	79,35			10
XTGB42015R05	AUDI	A3	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		8
	VOLKSWAGEN	GOLF	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62
		JETTA	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62
XTGB42017R01	CITROEN	DS4	32	129	75			15
		DS5	32	129	75			15
XTGB42928	FIAT	TORO						24
XTGB44533S01	CITROEN	C6	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		14
	PEUGEOT	607	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		51

 **ANOTAÇÕES**

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REFERÊNCIAS CRUZADAS DE KIT

 **ANOTAÇÕES**

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FAG	NTN-SNR KIT
31297	R154.13S
31297	R154.50
33205	R140.76
101053	R174.28
101065	R174.19
101084	R169.39
101117	R159.33
101132	R155.40
101139	R159.37
101139	R166.24
101140	R159.29
101140	R166.30
101147	R155.56
101157	R140.06
101172	R153.30
101174	R153.33
101187	R153.27
101227	R152.44
101291	R153.37
101328	R159.40
101636	R166.32
101663	R141.03
101669	R184.17
101672	R174.16
101674	R184.56
101732	R169.73
101776	R174.14
101801	R174.68
102614	R169.63
102783	R184.14
102784	R184.49
510981	R140.77
512447	R168.59
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532066	R154.67
532066	R172.03
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546238	R155.32
546467	R155.62
546467	R155.63
546467	R159.19
546467	R159.38
546467	R166.07
548083	R158.31
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548083	R159.14
561051	R152.73
561166	R159.17
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563644	R153.71
566719	R154.26
566719	R154.28
566719	R154.34

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578467	R155.62
578467	R155.63
581108	R153.26
800179	R157.20
801136	R157.22
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803769	R153.15
803769	R154.67
803775	R153.39
803837	R151.32
803918	R151.31
805138	R150.33
805209	R154.10
805349	R150.35
805409	R154.54
805464	R153.25
805560	R150.27
805621	R150.33
805698	R169.37
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713606030	R160.47
713606290	R160.27
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713610030	R157.18
713610040	R154.34
713610050	R157.11
713610090	R157.11
713610090	R157.18
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713610290	R157.13
713610340	R140.97
713610350	R157.24
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713610420	R157.14
713610470	R157.32
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713610640	R154.59
713610660	R182.61
713610690	R154.55
713610700	R157.27
713610710	R157.28
713610780	R157.40
713610810	R157.42
713610890	R157.44
713610900	R157.43
713610900	R157.43
713610940	R154.71
713610980	R154.69
713611000	R154.54
713612250	R167.10
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713612270	R167.13
713612280	R167.08
713612300	R154.66
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713613750	R168.59
713613810	R168.62
713613830	R168.26
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713613880	R168.61
713613940	R141.37
713613950	R168.87
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713613990	R168.78
713615030	R170.22
713615070	R170.15
713615090	R170.29
713615090	R170.32
713615310	R140.82
713615510	R170.23
713615560	R170.23
713615630	R170.37
713615690	R170.33
713615730	R170.44
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713616220	R179.01
713616260	R179.22

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713617750	R174.44
713617760	R174.66
713617770	R174.49
713617790	R174.47
713617800	R174.16
713617810	R174.53
713617820	R174.75
713617830	R174.74
713617840	R174.14
713617850	R174.48
713617860	R174.40
713617870	R174.62
713617900	R174.67
713617910	R174.45
713617910	R174.95
713617940	R174.92
713617970	R174.72
713617980	R174.47
713617980	R174.57
713618040	R169.24
713618060	R169.18
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713618190	R169.34
713618420	R169.42
713618440	R169.43
713618460	R169.49
713618550	R169.38
713618560	R169.37
713618570	R169.39
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713618630	R165.33
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713618790	R169.73
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713618850	R169.64
713618910	R169.75

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713619080	R173.23
713619080	R173.49
713619090	R173.22
713619100	R184.33
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713619140	R173.06
713619160	R173.24
713619170	R173.14
713619290	R173.19
713619300	R140.34
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713619430	R173.25
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713619790	R173.27
713619800	R173.28
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713619830	R173.44
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713619860	R173.56
713619870	R173.59
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713619880	R173.45
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713623060	R177.39
713623090	R177.11
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713623130	R177.04
713623140	R177.04
713623150	R177.13
713623300	R177.08
713623410	R177.03
713623430	R177.31
713623440	R177.15
713623450	R177.23
713623490	R177.21
713623500	R177.30
713623530	R177.25
713623610	R177.24
713623620	R177.32
713623660	R177.24
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713626080	R189.05
713626090	R189.07
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713626270	R189.01
713626290	R184.05
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713626350	R184.13
713626360	R184.27
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713626570	R184.30
713626590	R184.58
713626620	R184.60
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713626710	R184.71
713626720	R189.24
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713630300	R155.63
713630310	R155.26
713630380	R155.40
713630390	R155.40
713630530	R159.37
713630530	R166.24
713630540	R159.40
713630550	R140.81
713630570	R159.32
713630580	R161.03
713630610	R155.51
713630630	R155.47
713630650	R155.56
713630690	R155.60
713630760	R159.44
713630770	R166.31
713630780	R140.01
713630790	R140.06
713630800	R140.06
713630820	R159.42
713630830	R155.61
713630840	R155.75
713630950	R155.77
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713631110	R155.87
713631130	R155.89
713631180	R155.114
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713640020	R159.45
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713640030	R166.32
713640040	R159.56
713640080	R159.24
713640080	R166.28
713640180	R166.13
713640190	R166.14
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713640260	R159.15
713640300	R166.21
713640310	R166.03
713640320	R166.07
713640330	R140.37
713640360	R159.40
713640390	R140.17
713640400	R140.38
713640450	R159.43

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713644030	R153.30
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713644060	R153.33
713644070	R153.32
713644080	R153.39
713644150	R153.25
713644170	R153.15
713644180	R155.09
713644190	R153.26
713644220	R153.37
713644340	R153.50
713644480	R153.03
713644480	R153.07
713644510	R153.03
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713644560	R153.23
713644570	R153.27
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713649280	R150.33
713649300	R150.24
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713649340	R150.29
713649380	R150.40
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713649420	R150.42
713649430	R162.52
713649440	R162.54
713649450	R150.45

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713649570	R150.53
713649580	R150.57
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713650020	R159.36
713650060	R159.17
713650070	R159.38
713650070	R166.07
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713650330	R140.94
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713650420	R140.95
713650430	R140.96
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713650520	R159.43
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713650540	R166.30
713650590	R159.51
713650610	R166.33
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713660050	R165.16
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713660260	R165.05
713660280	R165.28
713660290	R165.09
713660310	R165.26
713660340	R165.30
713660370	R165.23
713660370	R165.38
713660380	R165.25
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713660430	R165.37
713660440	R165.37
713660460	R165.41
713660470	R165.34
713660480	R165.31
713660480	R165.34
713660480	R165.41

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713667190	R150.26
713667220	R150.30
713667240	R150.30
713667310	R151.31
713667320	R151.32
713667330	R187.01
713667340	R187.02
713667360	R151.24
713667360	R151.24S
713667470	R151.24
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713667540	R151.07S
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713667760	R151.35
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713667790	R150.33
713667800	R151.38
713667800	R151.56
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713667820	R151.36
713667820	R151.36S
713667830	R151.07S
713667840	R150.38
713667870	R151.07
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713667940	R151.43
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713668060	R187.03
713668100	R151.50
713668210	R140.76
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713670030	R186.27
713670040	R186.40
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713670210	R186.11
713670220	R186.07
713670230	R186.08
713670250	R186.07

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713678050	R152.42
713678100	R152.55
713678110	R152.54
713678150	R152.17
713678190	R152.17
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713678350	R152.44
713678410	R152.23
713678670	R152.58
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713678920	R141.10
713678930	R141.11
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713690050	R158.28
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713690080	R158.34
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713690750	R158.44
713690760	R160.25
713690780	R158.34
713690790	R158.48
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713690810	R158.55
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713690940	R141.03
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713691030	R141.40
713691110	R141.85

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713800910	R154.26
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713801210	R157.12
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713801410	R155.32
713801510	R155.63
713801610	R159.14
713801910	R152.42
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713802110	R153.15
713802310	R166.13
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713806210	R170.22
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713806310	R151.24S
713806410	R184.05
713806510	R140.76
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713807510	R169.73
713810170	R157.08
31226765601	R150.37
32006X	R140.95
32008XA	R172.01
32010X	R140.77
32010X(510981)	R140.77
32011X	R140.94
32206A	R140.96
539166B	R174.89
540733CA	R154.26
541153A	R158.28
541153A	R158.41
541521A	R150.12

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541521A	R153.20
541521C	R150.12
542186CA	R153.15
542186CA	R154.67
545312A	R158.30
545495D	R150.24
545495D	R159.29
546238A	R155.32
562398A	R158.36
566719B	R154.28
566719DA	R154.26
566719DA	R154.34
567918CA	R158.28
567918CA	R158.41
572428.TVP	R152.64
572428.TVP(WBK0005)	R152.64
579794A	R155.62
579794CA	R158.36
579794DA	R155.16
579794DA	R155.62
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580191D	R150.27
580400CA-805464	R153.25
581108CA	R153.26
581408A	R140.17
801191AD	R157.31
801663AA	R152.55
801663AA	R170.44
803636BT	R157.49
803640C	R157.32
803640EC	R157.49
803640N	R157.32
803769(542186CA)	R153.15
80554C	R150.52
805554C	R150.40
805589DA	R154.67
805657A	R154.54
805657A	R154.56
805787E	R165.37
F-110457	R154.28
F113175	R158.36
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F-113175	R158.37
F-113364	R158.22
F-45721	R158.07
F-45721	R172.04
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F561166	R159.17
F-567163	R153.31

FAG	NTN-SNR KIT
F-567163.02	R153.32
F-567163.03	R153.33
F-571598	R153.22
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F801191.22	R154.71
F80119121	R154.45
F-803837	R151.32
F8054910	R154.54
FC45747.2	R154.26
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FC45951.1	R158.41
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KL45449.45410	R152.17
KL45449.L45410	R153.07
KL45449.L45410	R154.135
KL45449.L45410	R154.50
KL45449.L45410	R157.12
KL68149.L68111	R186.00
K-L68149/111	R186.00
KLM102949.LM102910	R169.33
KLM102949.LM102910	R173.06
KLM102949.LM102910	R189.00
KLM102949.LM102910.J42B	R169.33
KLM11749.LM11710	R153.07
KLM11749.LM11710	R154.135
KLM11749.LM11710	R154.50
KLM11749.LM11710(WBK0001)	R152.17
KLM11749.LM11710(WBK0002)	R154.135
KLM11749.LM11710(WBK0002)	R154.50
KLM11749.LM1710	R152.17
KLM12749.LM12710	R151.24
KLM12749.LM12710	R151.245
KLM300849.LM300811	R168.59
KLM48548.LM48510	R140.34
KLM603049.LM603011	R180.01
KM12649.M610	R140.34
WBK0001	R152.17
WBK0001	R154.135
WBK0002	R154.135
WBK0002	R154.50
WBK0003	R154.135
WBK0004	R154.135
WBK0005	R152.64
WBK0007	R140.76
WBK0008	R158.22
WBK5	R152.64

KOYO	NTN-SNR KIT
8249	R159.49
32206	R140.96
2DACF37R	R150.24
2DACF37R	R150.35

KOYO	NTN-SNR KIT
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32008J	R172.01
32010J	R140.77
32011J	R140.94
33205JR	R140.76
3DACF041D-3DR	R169.72
3DACF041D-3ER	R169.71
3DACF0427	R150.40
3DACF0427	R150.52
3DACF042F-4AR	R150.37
3DACF042F-7DR	R150.40
3DACF042F-7DR	R150.52
3DACF41-3DR	R169.72
46T080704	R181.09
46T-080705CS33	R181.10
C38652118	R173.15
DA40844A	R173.25
DAC25520037	R155.16
DAC25520037	R155.62
DAC25520037	R155.63
DAC3872W-8CS81	R169.37
DAC3872W-8CS81	R169.38
DAC38730040	R174.25
DAC38732CS71	R174.25
DAC3873W-2CS71	R174.25
DAC40720037	R154.26
DAC40720037	R154.28
DAC40720037	R154.34
DAC4074CWCS73	R173.22
DAC4168WHR4CS23	R177.30
DAC42720038/35	R181.09
DAC428439	R155.09
DAC43790041/38	R174.34
DAC45841CS81	R169.73
DACF1018LR	R153.19
DACF1029	R155.56
DACF10332	R150.24
DACF10332	R150.35
DACF1050-5	R173.23
DACF1050-5	R173.49
DACF1050B	R173.23
DACF1050B	R173.49
DACF1065CS7	R174.29
DACF1091A	R173.26
DACF1092A	R173.25
DACF1102A	R174.16
DG357222DW	R177.11
DG357222DW	R177.31
DG357222W	R177.11
DG357222WC4	R177.11
DG358026WRKBC4	R177.13
DG4080RKBSH2	R177.15
DG4080WRKBSH2C4	R177.15

KOYO	NTN-SNR KIT
DG4080WRKBSH2C4	R177.23
HC57410FT/LM2	R173.15
HCLM603049/10	R168.59
HI-CAP30208JN/57307YA1	R173.20
HI-CAP57414/LM300811	R177.02
HI-CAPLM48548/10	R140.34
IB2231	R155.77
IB616	R152.44
IR18913	R153.33
IR2236	R141.86
IR2237	R189.07
IR2244	R155.63
IR2251	R159.54
IR2509	R186.00
IR8066	R155.16
IR8066	R155.62
IR8088	R155.16
IR8088	R155.62
IR8101	R155.09
IR8135	R184.19
IR8136	R184.09
IR8139	R166.03
IR8152	R159.42
IR8153	R155.60
IR8159	R165.30
IR8161	R153.30
IR8168	R154.54
IR8176	R158.40
IR8201	R184.30
IR8205	R165.37
IR8209	R189.03
IR8238	R174.92
IR8239	R174.89
IR8684	R159.36
IR8706	R174.29
IR8759	R150.40
IR8759	R150.52
IR8761	R150.27
IR8773	R184.13
IR8776	R159.44
K52625	R159.42
K80327	R174.29
K80532	R150.40
K80532	R150.52
K80534	R150.27
K80759	R141.86
K81127	R152.44
K81168	R141.09
K81204	R184.19
K81230	R184.09
K81244	R184.17
K81245	R184.18
K81256	R184.30

KOYO	NTN-SNR KIT
K81612	R174.89
K81621	R174.92
K81928	R189.02
K81940	R189.03
K82513	R153.22
K82525	R153.30
K82526	R153.33
K82528	R153.27
K82622	R159.44
K82627	R159.49
K82628	R159.51
K82964	R155.60
K82981	R155.63
K83248	R158.40
K83788	R169.73
K84026	R165.27
K84033	R165.30
K84034	R165.37
K84207	R166.03
K84209	R166.32
K84221	R154.54
K84222	R154.10
K84222	R180.08
K-L68149/111	R186.00
K-LM603049/011	R180.01
RSCF1065CS7	R174.29

NSK	NTN-SNR KIT
30208	R173.20
1K0598611	R154.55
28BWK07B-Y-2CA14	R169.39
30BWK02J-Y-2CP2-04EH	R174.24
32006XJ	R140.95
32007XJ	R140.81
32008XJ	R172.01
32010XJ	R140.77
32011XJ	R140.94
32206J	R140.96
32BWK04B-Y-2CP1-01E8RA1	R159.49
32WK08	R154.54
33205J	R140.76
36BWK02-D-G3-Y-2CA02	R170.37
38BW26E	R174.25
38BWD26E1CA61	R174.14
38BWD26L	R174.25
38BWD27A	R174.25
38BWK01B-Y-2CA4	R169.42
38W01CG5	R173.15
40BWD06D-JB-5CA01	R170.22
40W05	R177.15
41KWD01G3CA54**	R177.12
41KWD01G3CA54**	R177.33
42KWD02A	R181.09

NSK	NTN-SNR KIT
42KWD02A2G3CA135**	R181.09
42KWD02AG3CA123	R181.09
42WD19CA	R189.07
43BWD08	R174.34
43BWK03D	R174.28
43BWK03D-Y-2CA20	R174.28
44WD02CA	R161.03
45BWD10A	R169.73
45BWD12J	R174.89
45BWD12J1CA85**AS*01	R174.89
45BWD16CA103***E8RA155	R177.21
45WD10AC	R169.73
45WD15J	R174.89
48BWD02	R174.40
62BWK01W-Y-A2CA-01E8BEMS6-NSK	R157.43
62BWK01W-Y-A2CA-01E8BEMS6-NSK	R157.43
DAC458445	R169.73
DE08A48LLCS46PX1/L260	R174.25
H28BHV10-6	R174.19
HR3028J	R173.20
HR32006XJ	R140.95
HR32007XJ	R140.81
HR33205J	R140.76
K-L68149/111	R186.00
K-LM603049/011	R168.59
K-LM603049/011	R180.01
L44610R	R153.03
L44610R	R184.33
L44649R	R153.03
L44649R	R184.33
LDJT305	R158.28
LDJT305	R172.04
LM10294R/910R	R169.33
LM11910R	R153.16
LM11910R	R157.12
LM11910R	R158.00
LM11949R	R153.16
LM11949R	R157.12
LM11949R	R158.00
LM603049RG/011RG	R168.59
LM603049RG/011RG	R180.01
LM67010R	R153.16
LM67048R	R153.16
TF38W02	R173.15
ZA-38WD26E1	R174.25
ZA-48WD02A2	R174.40

SKF	NTN-SNR KIT
BAF-0006D	R189.03
BAF-0126A/VK210	R154.57
BAF-4047E	R189.06
BAR-0108E/VK407	R153.50
BR930037	R173.30

SKF	NTN-SNR KIT
BR930067	R186.09
BR930126	R174.44
BR930161	R150.35
BR930173	R186.06
BR930278	R186.11
BR930290	R154.44
BR930320	R184.49
BR930324	R169.88
BR930638	R141.37
BR930652	R184.30
BR930653	R184.71
BR930659	R141.73
BR930675	R165.37
BR930677	R162.52
BR930700	R186.14
BR930718	R157.42
BR930806	R189.17
BR930845	R184.58
BR930845	R189.19
BR930863	R165.41
BTH-1024AE	R140.13
BTH-1206AB/VK210	R152.56
FW115	R186.08
FW129	R186.07
FW153	R169.60
VKBA1301	R153.19
VKBA1306	R172.03
VKBA1307	R172.04
VKBA1314	R165.09
VKBA1315	R165.11
VKBA1325	R172.02
VKBA1326	R153.20
VKBA1327	R166.14
VKBA1340	R169.50
VKBA1348	R170.15
VKBA1356	R157.11
VKBA1356	R157.14
VKBA1356	R157.18
VKBA1358	R154.28
VKBA1366	R173.15
VKBA1369	R140.34
VKBA1379	R174.19
VKBA1411	R166.21
VKBA1414	R158.28
VKBA1438	R158.31
VKBA1439	R158.36
VKBA1441	R158.21
VKBA1460	R150.24
VKBA1475	R159.29
VKBA1480	R152.42
VKBA1481	R152.43
VKBA1482	R152.44
VKBA1494	R155.26

SKF	NTN-SNR KIT
VKBA1495	R165.16
VKBA1643	R186.01
VKBA1915	R173.06
VKBA1929	R179.03
VKBA1948	R170.29
VKBA1948	R170.32
VKBA1950	R170.22
VKBA1951	R169.33
VKBA1971	R177.11
VKBA1972	R177.01
VKBA1978	R177.02
VKBA1979	R177.14
VKBA1991	R179.14
VKBA1998	R140.82
VKBA3205	R168.59
VKBA3219	R177.12
VKBA3220	R177.13
VKBA3235	R181.09
VKBA3236	R181.10
VKBA3245	R174.25
VKBA3251	R174.29
VKBA3257	R153.15
VKBA3266	R184.02
VKBA3267	R184.03
VKBA3268	R184.19
VKBA3268	R184.26
VKBA3270	R184.08
VKBA3271	R184.09
VKBA3279	R189.02
VKBA3280	R189.03
VKBA3281	R181.13
VKBA3285	R189.01
VKBA3294	R179.06
VKBA3299	R174.26
VKBA3300	R174.24
VKBA3305	R173.23
VKBA3306	R173.26
VKBA3307	R173.25
VKBA3308	R169.26
VKBA3309	R173.22
VKBA3322	R179.11
VKBA3327	R173.18
VKBA3401	R165.18
VKBA3403	R153.25
VKBA3409	R153.23
VKBA3418	R165.20
VKBA3422	R153.22
VKBA3424	R159.32
VKBA3429	R140.95
VKBA3430	R140.96
VKBA3435	R154.46
VKBA3443	R165.25
VKBA3454	R159.36

SKF	NTN-SNR KIT
VKBA3455	R157.22
VKBA3456	R157.20
VKBA3458	R165.22
VKBA3464	R155.51
VKBA3465	R159.40
VKBA3468	R155.47
VKBA3473	R183.02
VKBA3477	R166.24
VKBA3478	R166.23
VKBA3479	R159.15
VKBA3482	R159.33
VKBA3489	R154.44
VKBA3491	R155.56
VKBA3492	R155.61
VKBA3495	R155.44
VKBA3496	R155.32
VKBA3506	R155.60
VKBA3510	R153.31
VKBA3511	R153.32
VKBA3512	R153.30
VKBA3513	R153.33
VKBA3514	R153.34
VKBA3519	R154.50
VKBA3520	R151.31
VKBA3521	R151.32
VKBA3523	R165.27
VKBA3524	R165.28
VKBA3525	R155.63
VKBA3526	R165.26
VKBA3527	R161.03
VKBA3546	R159.40
VKBA3552	R141.86
VKBA3554	R159.17
VKBA3555	R153.27
VKBA3556	R159.38
VKBA3562	R159.43
VKBA3568	R157.49
VKBA3569	R157.32
VKBA3574	R150.33
VKBA3575	R152.23
VKBA3584	R159.44
VKBA3585	R159.42
VKBA3587	R159.37
VKBA3589	R152.58
VKBA3594	R166.31
VKBA3596	R155.16
VKBA3596	R155.62
VKBA3598	R158.54
VKBA3599	R158.55
VKBA3600A	R153.39
VKBA3601A	R153.37
VKBA3613	R140.06
VKBA3614	R140.01

SKF	NTN-SNR KIT
VKBA3626	R165.32
VKBA3627	R165.33
VKBA3631	R165.40
VKBA3632	R165.30
VKBA3633	R159.45
VKBA3633	R159.56
VKBA3635	R159.46
VKBA3637	R155.75
VKBA3639	R155.77
VKBA3642	R140.37
VKBA3643	R154.54
VKBA3643	R154.56
VKBA3644	R154.54
VKBA3645	R154.10
VKBA3645	R154.59
VKBA3656	R154.55
VKBA3657	R166.03
VKBA3658	R166.07
VKBA3659	R166.32
VKBA3660	R152.62
VKBA3664	R141.27
VKBA3667	R150.35
VKBA3668	R150.27
VKBA3670	R150.37
VKBA3681	R150.40
VKBA3682	R150.41
VKBA3683	R159.47
VKBA3688	R180.12
VKBA3690	R141.03
VKBA3693	R159.49
VKBA3698	R159.51
VKBA3712	R140.28
VKBA3714	R177.39
VKBA3715	R177.03
VKBA3728	R169.42
VKBA3729	R169.38
VKBA3730	R169.37
VKBA3731	R169.39
VKBA3740	R169.43
VKBA3763	R169.52
VKBA3778	R170.33
VKBA3782	R174.16
VKBA3794	R184.11
VKBA3798	R174.41
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VKBA3799	R177.37
VKBA3907	R184.05
VKBA3922	R177.33
VKBA3923	R177.15
VKBA3924	R177.23
VKBA3932	R170.37
VKBA3933	R189.06
VKBA3934	R189.05

SKF	NTN-SNR KIT
VKBA3936	R189.08
VKBA3945	R169.60
VKBA3946	R169.73
VKBA3955	R181.15
VKBA3962	R174.62
VKBA3969	R177.30
VKBA3970	R177.31
VKBA3975A	R169.63
VKBA3981	R168.62
VKBA3997	R168.65
VKBA4529A	R154.13S
VKBA4533	R152.64
VKBA4544A	R153.07S
VKBA4625A	R158.22
VKBA540	R159.08
VKBA542	R157.12
VKBA6500	R159.50
VKBA6502	R158.40
VKBA6525	R141.09
VKBA6526	R141.08
VKBA6527	R141.10
VKBA6528	R141.11
VKBA6531	R165.41
VKBA6532	R165.34
VKBA6533	R165.31
VKBA6543	R165.37
VKBA6546	R157.40
VKBA6549	R159.54
VKBA6565	R165.36
VKBA6578	R177.21
VKBA6588	R186.06
VKBA6597	R186.12
VKBA6601	R165.39
VKBA6602	R165.35
VKBA6625	R187.02
VKBA6632	R150.42
VKBA6649	R157.43
VKBA6649	R157.43
VKBA6650	R157.44
VKBA6658	R155.88
VKBA6711	R150.52
VKBA6722	R141.28
VKBA6726	R166.33
VKBA6728	R159.63
VKBA6737	R150.53
VKBA6746B	XGB43333T02
VKBA6780	R152.73
VKBA6802A	R174.71
VKBA6803A	R174.48
VKBA6806	R184.56
VKBA6807	R184.57
VKBA6808	R184.17
VKBA6809	R184.18

SKF	NTN-SNR KIT
VKBA6817	R174.57
VKBA6818	R174.47
VKBA6825A	R174.14
VKBA6831A	R169.68
VKBA6834	R174.52
VKBA6839	R174.53
VKBA6841	R174.99
VKBA6868	R173.45
VKBA6874	R169.72
VKBA6875	R169.71
VKBA6885	R181.19
VKBA6891	R184.14
VKBA6905	R184.30
VKBA6916	R174.68
VKBA6923	R184.26
VKBA6931	R189.11
VKBA6935	R179.01
VKBA6943	R184.49
VKBA6944	R189.07
VKBA6956	R184.58
VKBA6964	R173.20
VKBA6979	R177.24
VKBA6980	R177.25
VKBA7000	R155.114
VKBA7016	R150.57
VKBA7039	R159.65
VKBA733	R165.05
VKBA7435	R173.57
VKBA7437	R190.11
VKBA7439	R190.12
VKBA7447	R174.92
VKBA7482	R184.27
VKBA7495	R181.21
VKBA7496	R181.30
VKBA882	R159.14
VKBA915	R166.13
VKBA961	R159.19
VKBA966	R155.11
VKBA968	R155.40
VKBA969	R155.19
VKBA976	R155.58
VKBC20034	R150.12
VKBC20045	R170.32
VKBC20046	R158.30
VKBC20078	R169.60
VKBC20090	R157.22
VKBC20170	R150.42
VKBC3539	R158.35
VKBC3567	R157.31
VKBC3570	R182.61
VKBC4219	R153.71
VKBC6767	R154.71

TIMKEN	NTN-SNR KIT
30208	R173.20
32206	R140.96
33205	R140.76
510087	R161.03
512012	R157.20
32005X	R159.08
32006X	R140.95
32007X	R140.81
32008X	R172.01
32010X	R140.77
32011X	R140.94
HA590323	R165.37
HA590337	R165.34
JRM3535A	R155.32
JRM3535A/JRM3565XD	R155.32
JRM3565XD	R155.32
JRM424990UA1	R189.07
K73454	R159.15
K73469	R159.14
K73470	R166.13
K73479	R155.09
K73490	R155.32
K73491	R159.19
K73499	R155.16
K73526	R153.15
K73529	R150.17
K73534	R150.10
K73619	R158.07
K73621	R158.00
K73692	R173.15
K73710	R165.05
K73711	R172.00
K73725	R153.16
K73797	R153.07
K73804	R183.02
K73813	R177.01
K74236	R172.01
K74237	R172.02
K74238	R172.03
K74239	R172.04
K74248	R165.11
K74251	R165.09
K74254	R159.22
K74256	R157.08
K74256	R157.23
K74257	R157.11
K74258	R150.19
K74275	R179.06
K74276	R179.03
K74283	R140.82
K74291	R159.24
K74292	R166.21
K74309	R159.26

TIMKEN	NTN-SNR KIT
K74318	R179.01
K74319	R169.39
K74340	R152.39
K74357	R158.28
K74359	R158.36
K78570	R165.15
K78613	R150.22
K78614	R150.23
K78617	R159.29
K78622	R179.14
K78626	R179.11
K78632	R170.23
K78647	R165.25
K78647	R173.14
K78668	R177.08
K78670	R177.04
K78673	R177.12
K78674	R177.13
K78680	R154.28
K78680	R154.34
K78684	R165.16
K78713	R155.09
K78718	R177.08
K78725	R169.37
K78734	R154.26
K78748	R174.25
K78768	R158.34
K78770	R158.36
K78771	R158.22
K78774	R155.47
K78777	R174.26
K78785	R140.95
K78787	R140.96
K78792	R181.10
K78795	R140.82
K78802	R165.18
K78808	R169.24
K78809	R169.18
K78811	R181.09
K78819	R158.37
K78820	R165.20
K78847	R150.26
K78853	R179.11
K78873	R166.23
K78884	R153.07
K78895	R159.34
K78898	R166.13
K78899	R159.19
K78901	R160.47
K78904	R150.30
K78905	R150.29
K78921	R184.03
K78930	R170.24

TIMKEN	NTN-SNR KIT
K78949	R159.35
K78968	R165.22
K78977	R158.44
K79000	R155.56
K79009	R169.49
K79040	R155.60
K79045	R160.25
K79086	R153.31
K79087	R153.32
K79088	R153.30
K79089	R153.33
K80126	R160.27
K80202	R157.12
K80207	R157.13
K80214	R157.11
K80214	R157.14
K80214	R157.24
K80215	R154.50
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K80605	R179.07
K81139	R152.54
K81140	R152.55
K81141	R152.56
K81161	R152.58
K81202	R184.01
K81213	R173.22
K81214	R173.23
K81214	R173.49
K81216	R173.24
K81217	R173.19
K81221	R173.18
K81251	R173.21
K82016	R151.32
K82330	R168.26
K82330	R169.26
K82522	R177.14
K82527	R153.34
K82539	R153.39
K82540	R153.37
K82619	R159.17
K82622	R159.44
K82918	R155.58
K83238	R158.28
K83238	R158.41
K83403	R177.39
K83404	R177.39
K83709	R169.34
K83731	R169.39
K83733	R169.42
K83761	R169.43
K84018	R165.23
K84018	R165.38

TIMKEN	NTN-SNR KIT
K84024	R165.24
K84025	R165.23
K84025	R165.38
K84027	R165.28
K84028	R165.26
K84108	R154.44
K84160	R140.97
K-L68149/111	R186.00
L44610	R184.33
L44649	R184.33
L44649/L44610	R153.03
L44649/L44610	R184.33
L45410	R157.12
L45449	R157.12
L45449/L45410	R152.17
L45449/L45410	R153.07
L45449/L45410	R154.13S
L45449/L45410	R154.50
L45449/L45410	R157.12
L68111	R186.00
L68149	R186.00
L68149/L68111	R186.00
LM102910	R169.33
LM102910	R173.06
LM102949	R169.33
LM102949	R173.06
LM102949/LM102910	R169.33
LM102949/LM102910	R173.06
LM102949/LM102910	R189.00
LM11710	R152.17
LM11710	R153.03
LM11710	R153.07
LM11710	R154.13S
LM11710(WRK1002)	R152.17
LM11710(WRK1003)	R154.13S
LM11710(WRK1003)	R154.50
LM11749	R152.17
LM11749	R153.03
LM11749	R153.07
LM11749	R154.13S
LM11749	R154.50
LM11749/LM11710	R152.17
LM11749/LM11710	R153.03
LM11749/LM11710	R153.07
LM11749/LM11710	R154.13S
LM11749/LM11710	R154.50
LM12749/LM12710	R151.24
LM12749/LM12710	R151.24S
LM300811	R168.59
LM300849	R168.59
LM300849/LM300811	R168.59
LM44649/LM44610	R153.03
LM44649/LM44610	R184.33

TIMKEN	NTN-SNR KIT
LM48510	R140.34
LM48548	R140.34
LM48548/LM48510	R140.34
LM603011	R180.01
LM603049	R180.01
LM603049/LM603011	R180.01
M126469/M12610	R140.34
NP294963	R186.00
NP824422	R186.00
SET 49	R189.07
SET1017	R173.20
SET1041	R140.77
SET17	R186.00
SET47	R169.33
WRK1002	R152.17
WRK1002	R153.03
WRK1002	R154.13S
WRK1003	R152.17
WRK1003	R153.03
WRK1003	R154.13S
WRK1003	R154.50
WRK1004	R152.17
WRK1004	R153.03
WRK1004	R154.13S

 **ANOTAÇÕES**

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REFERÊNCIA CRUZADA ROLAMENTOS DE RODAS

 **ANOTAÇÕES**

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FAG	NTN-SNR KIT
30205	4T-30205
31297	4T-L45449/L45410
31297	4T-LM11749/LM11710
33205	4T-33205
101053	BGB35489
101065	TGB35277
101084	BGB35046
101117	TGB40175S08
101132	TGB12095S44
101139	TGB40175S05
101140	TGB40540S05
101147	TGB12095S49
101157	FC40918S02
101291	FC40650S01
101328	TGB 40540 S04
101328	TGB40540S04
101636	XTGB40917S11P
101663	FC41378S01
101672	TGB35276
101732	GB45805S01
101776	XGB41135
101801	XGB42539S01
102783	GB43240S01
505508	4T-LM11949/LM11910
506765	4T-LM67048/LM67010
510598	4T-M12649/M12610
510981	4T-32010X
512447	4T-LM300849/LM300811
512447	4T-LM603049/LM603011
527631	GB12807S06R
532066	GB43006R01
535411	10R.32005.V.C12.UA
535411	4T-32005X
541582	10R320/32C
546238	GB12438S01
546467	FC12025S09
546467	FC40570S06R
546467	GB12807S06R
548083	GB40582
548083	GB40714
548083	XGB12306S02
561166	GB40547S01R
562398	GB12807S06R
566719	FC35178
566719	GB12320R05
566719	GB43006R01
567447	GB12399R07
567918	GB12132T03S
572428	EC43129S01
572428	EC43129S01
578467	FC40570S06R
578467	GB12807S06R

FAG	NTN-SNR KIT
581108	GB40037S01
800179	TGB 35478 S01
803646	GB43006R01
803769	GB43006R01
803775	GB35132T02S
803837	FC12271S03
805209	XGB40900P
805274	4T-368A/362A
805409	XTGB41161R04
805921	GB35200S01
805921	GB35200S02
713002710	FC35178
713610030	GB44555S01
713610040	GB12320R05
713610090	GB44555S01
713610100	FC35178
713610100	GB12320R05
713610100	GB43006R01
713610160	FC35178
713610160	GB12320R05
713610160	GB43006R01
713610170	GB12399R07
713610220	TGB 35478 S01
713610230	4T-L45449/L45410
713610230	4T-LM11749/LM11710
713610240	4T-L45449/L45410
713610240	4T-LM11949/LM11910
713610290	GB12399R07
713610340	GB44544S01
713610370	4T-LM11949/LM11910
713610470	XMGB40899R04
713610490	GB43006R01
713610500	801344D
713610620	XTGB41161R04
713610630	XGB40900P
713610640	XGB40900P
713610690	XTGB42015R05
713610780	XBGB40536R02
713610890	XTGB41842R01
713610900	BGB40536R02
713610900	XBGB41500R07
713611000	XTGB41161R04
713611010	4T-JL68145/JL68111Z
713612280	TGB10894S03
713612300	XBGB41931R03
713613750	4T-LM300849/LM300811
713613750	4T-LM603049/LM603011
713613810	GB35252
713613870	GB35253
713613880	FC35251
713613980	HGB35175
713613990	XHGB35255

Ref. Cruzada
Rolamentos de Rodas

FAG	NTN-SNR KIT
713615030	GB43516S01
713615090	FC35079
713615090	GB35457
713615730	XGB43006S01R
713616030	6305J30
713616210	6303J30
713616220	6203J30
713617030	GB35328
713617030	GB41135
713617070	BGB35489
713617080	TGB35278
713617110	TGB35099
713617240	TGB35277
713617260	TGB35277
713617370	TGB35279
713617430	TGB35282
713617450	GB35281
713617740	XGB41135
713617770	TGB35284
713617790	TGB35095
713617800	TGB35276
713617810	TGB35285
713617820	BGB35292
713617830	BGB35291
713617840	XGB41135
713617850	TGB35283
713617860	GB35281
713617860	XGB43977S03
713617870	XHGB35287
713617900	HGB35183S01
713617910	XGB41688P
713617910	XGB42562R02
713617930	XGB41999
713617930	XGB43748S01R
713617940	TGB35523
713617970	XHGB35289
713617980	TGB35095
713617980	TGB35107
713618420	BGB44534S01
713618440	6308EEJ40
713618570	BGB35046
713618850	HGB44538S01
713618970	HGB45111S01
713619090	GB35346S01
713619100	4T-LM11749/LM11710
713619130	4T-CR-0889STPX1
713619140	4T-LM102949/LM102910
713619170	GB43381S01
713619300	4T-LM48548/485510
713619300	4T-LM48548/LM48510
713619300	4T-M12649/M12610
713619440	BGB35272
713619510	GB35200S02

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713619540	4T-30208
713619790	XGB35233
713619870	HGB35471
713620010	4T-LM603049/LM603011
713620020	4T-LM603049/LM603011
713620030	GB40246S02
713620300	TGB35278
713620310	XGB40246S07P
713620350	XGB42306R02
713620420	XGB35319
713621150	HGB45111S01
713622140	FC35240
713622150	FC35091
713622150	FC35091
713622210	XHGB35317
713623100	6207EJ30
713623130	6204E
713623140	6204E
713623300	6204E
713623530	TGB35113
713623620	HGB35303
713626090	FC35525
713626110	4T-JL69349/JL69310
713626110	4T-LM102949/LM102910
713626110	4T-LM12749/LM12711
713626290	GB35200S02
713626350	GB35562
713626360	TGB35455
713626480	4T-LM102949/LM102910
713626490	4T-LM102949/LM102910
713626560	GB35388
713626740	FC35525
713627060	TGB35105
713630030	GB12807S06R
713630050	GB40250S01
713630060	R166.28
713630060	GB40666R02
713630070	TGB40175S08
713630170	TGB10872S02
713630180	GB12438S01
713630190	TGB 40175 S06
713630250	FC12784S03
713630270	FC41795S01
713630300	FC40570S06R
713630310	TGB12095S45
713630380	TGB12095S44
713630390	TGB12095S44
713630530	TGB40175S05
713630540	TGB 40540 S04
713630540	TGB40540S04
713630550	4T-32007X
713630570	TGB40189S05
713630580	GB40246S02

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713630610	TGB40267S01
713630630	TGB12096S46
713630650	TGB12095S49
713630690	TGB12095S42
713630760	XGB40574R
713630770	XTGB40175S12P
713630780	FC40096S07
713630790	FC40918S02
713630800	FC40918S02
713630820	XTGB40540S08P
713630830	XGB40492S01P
713630840	XGB41140R
713630950	FC40858S03
713631080	FC41795S01
713631110	XGB41793R02
713631130	FC40696S12
713631130	FC41645
713631180	XGB41930
713640010	XTGB40189S06P
713640020	XGB40246S07P
713640030	XTGB40917S11P
713640040	XGB40246S07P
713640080	GB40666R02
713640180	GB40574S02
713640250	TGB 40540 S05
713640260	TGB12894S07
713640310	XGB40547S01R
713640320	FC12025S09
713640330	FC40784S01
713640360	TGB 40540 S04
713640360	TGB40540S04
713640390	FC41544S01
713640450	TGB40175S06
713640460	XTGB41515
713640470	FC41245
713640480	FC41645
713640500	XGB41225P
713640510	XTGB44533S01
713640610	FC41394
713644170	GB43006R01
713644180	GB40549R01
713644190	GB40037S01
713644220	FC40650S01
713644480	4T-L44649/L44610
713644480	4T-L45449/L45410
713644480	4T-LM11749/LM11710
713644510	4T-L44649/L44610
713644510	4T-L45449/L45410
713644510	4T-LM11749/LM11710
713644520	4T-LM11949/LM11910
713644520	4T-LM67048/LM67010
713644670	GB43006R01
713645040	XFC41461S01

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713645050	FC41922S04
713645170	4T-LM11749/LM11710
713649300	GB12010
713649440	HGB43404S01
713650020	TGB40175S09
713650060	GB40547S01R
713650070	FC12025S09
713650140	10R.32005.V.C12.UA
713650160	GB40582
713650290	FC12025S09
713650310	4T-32010X
713650330	4T-32011X
713650410	32006CH106
713650420	4T-32006X
713650430	4T-32206
713650520	TGB40175S06
713650530	TGB40189S04
713650540	TGB40540S05
713650590	XTGB41525
713650610	FC41950R
713660050	GB12132T03S
713660120	TGB35482S01
713660190	GB12132T03S
713660340	HGB35458
713661010	HGB44628S01
713667030	FC41853
713667320	FC12271S03
713667530	GB40666R02
713667540	GB40666R02
713667600	4T-LM501349/LM501310
713667750	GB40279S01
713667800	4T-LM12749/LM12710
713667830	GB40666R02
713667870	GB40666R02
713667930	XHGB41000R08
713667990	GB43723S01
713668060	XMGB41499R02
713668210	4T-LM501349/LM501310
713670200	4T-L68149/L68111
713678040	GB43006R01
713678100	XGB43006S01R
713678110	GB43006R01
713678150	4T-L45449/L45410
713678150	4T-LM11749/LM11710
713678190	4T-LM11749/LM11710
713678320	EC43129S01
713678320	EC43129S01
713679080	XHGB43200R03
713679230	XHGB42612R09
713690050	GB12132T03S
713690070	GB12132T03S
713690080	GB12306S02
713690090	4T-32008X

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713690120	4T-LM11949/LM11910
713690170	GB12132T03S
713690180	62208EEC3
713690190	6306EEJ30
713690230	TGB40490
713690500	GB40714
713690500	XGB12306S02
713690510	GB40706R00
713690670	GB12132T03S
713690730	XTGB41556
713690750	XGB40714P
713690760	XBGB41954R00
713690780	GB12306S02
713690800	XGB40721R00
713690810	XGB40088S05P
713690840	FC44627S01
713690860	XGB12306S02
713690940	FC41378S01
713690950	XGB12132S02
713800110	4T-L44649/L44610
713800110	4T-L45449/L45410
713800110	4T-LM11749/LM11710
713800410	GB40666R02
713800810	FC35178
713800810	GB12320R05
713800810	GB43006R01
713800910	FC35178
713800910	GB12320R05
713800910	GB43006R01
713801210	4T-L45449/L45410
713801210	4T-LM11949/LM11910
713801310	GB12807S06R
713801410	GB12438S01
713801510	FC40570S06R
713801610	GB40582
713802010	GB43006R01
713802110	GB43006R01
713802310	GB40574S02
713802610	4T-LM11949/LM11910
713802910	GB12010
713803010	GB40250S01
713803110	TGB10872S02
713803210	FC12784S03
713803410	FC41795S01
713803810	FC12025S09
713803910	FC12025S09
713806110	FC35079
713806110	GB35457
713806210	GB43516S01
713806410	GB35200S02
713806510	4T-LM501349/LM501310
713806610	GB35346S01
713807110	GB40547S01R

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713810170	GB12399R07
30203A	4T-30203
30205A	4T-30305
30208A	4T-30208
30304A	4T-30304
30305A	4T-30305
32006X	4T-32006X
32007X	4T-32007X
32008XA	4T-32008X
32010X	4T-32010X
32010X(510981)	4T-32010X
32011X	4T-32011X
32206A	4T-32206
513286C	4T-32007X
518772A.TVP/KL45449.L45410	4T-L45449/L45410
540484A	4T-JL68145/JL68111Z
540733CA	FC35178
541153A	GB12132T03S
542186CA	GB43006R01
545495D	GB12010
545495D	TGB 40540 S05
546238A	GB12438S01
562398A	GB40706R00
566719B	GB12320R05
566719DA	FC35178
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566719DA	GB43006R01
567918CA	GB12132T03S
572428.TVP	EC43129S01
572428.TVP	EC43129S01
572428.TVP(WBK0005)	EC43129S01
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579794A	GB12807S06R
579794CA	GB40706R00
579794DA	GB12807S06R
579794DA	GB40706R00
581108CA	GB40037S01
581408A	FC41544S01
6206/C3	6206C3
6207/C3	6207C3
6306.2RSR	6306LLU/5K
6306C3	6306C3
801663AA	XGB43006S01R
803640C	XMGB40899R04
803640N	XMGB40899R04
803769(542186CA)	GB43006R01
805589DA	GB43006R01
805657A	HGB 35475
805657A	HGB35475
F-110457	GB12320R05
F113175	GB40706R00
F-113175	GB40706R00
F-113364	TGB40490

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F-45721	GB10790S05
F-45951.1	GB12132T03S
F561166	GB40547S01R
F80119121	TGB44547S01
F-803837	FC12271S03
F8054910	XTGB41161R04
FC45747.2	FC35178
FC-45747.2	FC35178
FC45951.1	GB12132T03S
K15101.15245.J42B	4T-15101/15245
K368A.362A	4T-368A/362A
K387A.382A	4T-387A/382A
K3989.3920	4T-3982/3920
KJLM104948.JLM104910.J42B	4T-JLM104948/JLM104910
KL44649.L44610	4T-L44649/L44610
KL44649.L44610	4T-LM11749/LM11710
KL45449.45410	4T-L45449/L45410
KL45449.45410	4T-LM11749/LM11710
KL45449.L45410	4T-L45449/L45410
KL45449.L45410	4T-LM11749/LM11710
KL45449.L45410	4T-LM11949/LM11910
KL68149.L68111	4T-L68149/L68111
K-L68149/111	4T-L68149/L68111
KLM102949.LM102910	4T-JL69349/JL69310
KLM102949.LM102910	4T-LM102949/LM102910
KLM102949.LM102910	4T-LM12749/LM12711
KLM102949.LM102910.J42B	4T-LM102949/LM102910
KLM104949.LM104911.J42B	4T-LM104949/LM104911
KLM11749.LM11710	4T-L45449/L45410
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KLM11749.LM11710(WBK0002)	4T-L45449/L45410
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KLM11749.LM1710	4T-L45449/L45410
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KLM11949.LM11910	4T-LM11949/LM11910
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KLM300849.LM300811	4T-LM300849/LM300811
KLM300849.LM300811	4T-LM603049/LM603011
KLM48548.LM48510	4T-LM48548/485510
KLM48548.LM48510	4T-LM48548/LM48510
KLM48548.LM48510	4T-M12649/M12610
KLM501349.LM501310	4T-LM501349/LM501310
KLM501349.LM501310/506723	4T-LM501349/LM501310
KLM501349.LM501314	4T-LM501349/LM501314
K-LM501349/314	4T-LM501349/LM501314
KLM603049.LM603011	4T-LM603049/LM603011
K-LM603049/011	4T-LM603049/LM603011
KLM67048.LM67010	4T-LM67048/LM67010
KLM78349.LM78310TVP	4T-LM78349/LM78310APX2
KLM806649.LM806610	4T-M12649/M12610
KLM806649.LM806610/510598	4T-M12649/M12610

FAG	NTN-SNR KIT
KM12649.M12610	4T-M12649/M12610
KM12649.M610	4T-LM48548/485510
KM12649.M610	4T-LM48548/LM48510
KM12649.M610	4T-M12649/M12610
K-M12649/610	4T-M12649/M12610
WBK0001	4T-L45449/L45410
WBK0001	4T-LM11749/LM11710
WBK0002	4T-L45449/L45410
WBK0002	4T-LM11749/LM11710
WBK0003	4T-L45449/L45410
WBK0003	4T-LM11749/LM11710
WBK0004	4T-LM11749/LM11710
WBK0005	EC43129S01
WBK0005	EC43129S01
WBK0006	4T-JL68145/JL68111Z
WBK0007	4T-LM501349/LM501310
WBK0008	TGB40490
WBK5	EC43129S01
WBK5	EC43129S01
WBK6	4T-JL68145/JL68111Z

KOYO	NTN-SNR KIT
8249	XTGB44533S01
30208	4T-30208
30304	4T-30304
32206	4T-32206
18590/18520	4T-18590/18520
2788/2720	4T-2788/2720
2DACF37R	GB12010
30203JR	4T-30203
30205JR	4T-30205
30205JR	4T-30305
30208JR	4T-30208
30305JR	4T-30305
320/32JR	10R320/32C
32006J	4T-32006X
32008J	4T-32008X
32010J	4T-32010X
32011J	4T-32011X
33205JR	4T-33205
368A/362A	4T-368A/362A
387A/382A	4T-387A/382A
3DACF041D-3DR	HGB45111S01
3DACF41-3DR	HGB45111S01
46T080704	FC35240
46T-080705CS33	FC35091
46T-080705CS33	FC35091
6206C3	6206C3
63062RS	6306LLU/5K
6306C3	6306C3
C38652118	4T-CR-0889STPX1
DAC25520037	FC40570S06R
DAC25520037	GB12807S06R

KOYO	NTN-SNR KIT
DAC38730040	GB35328
DAC38730040	GB41135
DAC38732CS71	GB35328
DAC38732CS71	GB41135
DAC3873W-2CS71	GB35328
DAC3873W-2CS71	GB41135
DAC40720037	FC35178
DAC40720037	GB12320R05
DAC40720037	GB43006R01
DAC4074CWCS73	GB35346S01
DAC42720038/35	FC35240
DAC428439	GB40549R01
DACF1029	TGB12095S49
DACF10332	GB12010
DACF1065CS7	TGB35279
DACF1091A	BGB35272
DACF1102A	TGB35276
HC57410FT/LM2	4T-CR-0889STPX1
HCLM603049/10	4T-LM300849/LM300811
HCLM603049/10	4T-LM603049/LM603011
HI-CAP30208JN/57307YA1	4T-30208
HI-CAPLM48548/10	4T-LM48548/485510
HI-CAPLM48548/10	4T-LM48548/LM48510
HI-CAPLM48548/10	4T-M12649/M12610
IB2231	FC40858S03
IR2236	FC44627S01
IR2237	FC35525
IR2244	FC40570S06R
IR2251	FC41394
IR2509	4T-L68149/L68111
IR8066	GB12807S06R
IR8088	GB12807S06R
IR8101	GB40549R01
IR8139	XGB40547S01R
IR8152	XTGB40540S08P
IR8153	TGB12095S42
IR8159	HGB35458
IR8168	XTGB41161R04
IR8176	XGB12132S02
IR8238	TGB35523
IR8684	TGB40175S09
IR8706	TGB35279
IR8773	GB35562
IR8776	XGB40574R
K52625	XTGB40540S08P
K80327	TGB35279
K80759	FC44627S01
K81621	TGB35523
K82622	XGB40574R
K82627	XTGB44533S01
K82628	XTGB41525
K82964	TGB12095S42
K82981	FC40570S06R

KOYO	NTN-SNR KIT
K83248	XGB12132S02
K84033	HGB35458
K84207	XGB40547S01R
K84209	XTGB40917S11P
K84221	XTGB41161R04
K84222	XGB40900P
K84222	XGB42306R02
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
RSCF1065CS7	TGB35279

NSK	NTN-SNR KIT
30203	4T-30203
30205	4T-30305
30208	4T-30208
30304	4T-30304
30305	4T-30305
18590/18520	4T-18590/18520
1K0598611	XTGB42015R05
2788/2720	4T-2788/2720
28BWK07B-Y-2CA14	BGB35046
30205J	4T-30205
30BWK02J-Y-2CP2-04EH	TGB35099
32006XJ	4T-32006X
32007XJ	4T-32007X
32008XJ	4T-32008X
32010XJ	4T-32010X
32011XJ	4T-32011X
32206J	4T-32206
32BWK04B-Y-2CP1-01E8RA1	XTGB44533S01
32WK08	XTGB41161R04
33205J	4T-33205
368A/362A	4T-368A/362A
37BWD07B-A-CA	XGB41140R
387A/382A	4T-387A/382A
38BW26E	GB35328
38BW26E	GB41135
38BWD26E1CA61	XGB41135
38BWD26L	GB35328
38BWD26L	GB41135
38BWD27A	GB35328
38BWD27A	GB41135
38BWD27ACA75-01	XGB41999
38BWD27ACA75-01	XGB43748S01R
38BWK01B-Y-2CA4	BGB44534S01
38W01CG5	4T-CR-0889STPX1
3982R/3920R	4T-3982/3920
40BWD06D-JB-5CA01	GB43516S01
42KWD02A	FC35240
42KWD02A2G3CA135**	FC35240

NSK	NTN-SNR KIT
42KWD02AG3CA123	FC35240
42WD19CA	FC35525
43BWK03D	BGB35489
43BWK03D-Y-2CA20	BGB35489
44WD02CA	GB40246502
48BWD02	GB35281
48BWD02	XGB43977503
6206C3	6206C3
6207C3	6207C3
6207UC3	6207C3
62BWK01W-Y-A2CA-01E8BEMS6-NSK	BGB40536R02
62BWK01W-Y-A2CA-01E8BEMS6-NSK	XBGB41500R07
6306C3	6306C3
6306DDU	6306LLU/5K
6306UC3	6306C3
DE08A48LLCS46PX1/L260	GB35328
DE08A48LLCS46PX1/L260	GB41135
H28BVV10-6	TGB35277
HR30205J	4T-30205
HR30205J	4T-30305
HR3028J	4T-30208
HR320/32C	10R320/32C
HR32006XJ	4T-32006X
HR32007XJ	4T-32007X
HR33205J	4T-33205
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
L44610R	4T-L44649/L44610
L44649R	4T-L44649/L44610
LDJT305	GB10790505
LDJT305	GB12132T03S
LM10294R/910R	4T-LM102949/LM102910
LM11910R	4T-LM11949/LM11910
LM11949R	4T-LM11949/LM11910
LM48510R	4T-LM48548/485510
LM48510R	4T-LM48548/LM48510
LM48548R	4T-LM48548/485510
LM48548R	4T-LM48548/LM48510
LM501349RG/314RG	4T-LM501349/LM501314
LM501349RL/3102LC	4T-LM501349/LM501310
LM603049RG/011RG	4T-LM603049/LM603011
LM67010R	4T-LM67048/LM67010
LM67048R	4T-LM67048/LM67010
M12649/610RP	4T-M12649/M12610
M12649R/610RNES01LC	4T-M12649/M12610
TF38W02	4T-CR-0889STPX1
ZA-38WD26E1	GB35328
ZA-38WD26E1	GB41135
ZA-48WD02A2	GB35281
ZA-48WD02A2	XGB43977503

SKF	NTN-SNR KIT
15101/15245	4T-15101/15245
18590/18520/Q	4T-18590/18520
2788/2720/QCL7C	4T-2788/2720
30203J2	4T-30203
30205J2/Q	4T-30205
30208J2/Q	4T-30208
30304J2/Q	4T-30304
30305C	4T-30305
32005X/QVB015	4T-32005X
32006X/Q	4T-32006X
32007X/Q	4T-32007X
32008X/Q	4T-32008X
32010X/QVK210	4T-32010X
32011X/QVK210	4T-32011X
32206J2/Q	4T-32206
330757C/Q	4T-LM78349/LM78310APX2
33205/Q	4T-33205
368A/362A/Q	4T-368A/362A
387A/382A/Q	4T-387A/382A
3982/3920/2/Q	4T-3982/3920
442882/Q	10R320/32C
6206/C3	6206C3
6207/C3	6207C3
62208-2RS1/C3	62208EEC3
6306/C3	6306C3
6306-2RS1	6306LLU/5K
BAF-0013AD/VK210	TGB40490
BAF-4110BC	TGB40540S05
BAFB444450AAC	TGB12894S07
BAFB447302BB	TGB 40540 S05
BAH-0012AD/VK210	GB40706R00
BAH-0012AD/VK210	XGB40706R00
BAH-0015E/VK210	GB12306S02
BAH-0015E/VK210	XGB12306S02
BAH-0031D/VK210	GB12132T03S
BAH-0036/VK210	GB43006R01
BAH-0094	GB12807506R
BAH-0168	GB12320R05
BAH-0177A	GB40549R01
BAH-0206/VC560	GB43006R01
BAH-0218	FC35525
BAH-0223	GB35562
BAHB311315ADB	FC35178
BAR-0149AA/VK210	HGB44628S01
BAR-0217A	HGB35205
BR930071	TGB35209S01
BR930113	TGB35099
BR930121	TGB35279
BR930167	TGB35300
BR930234	TGB43162S01
BR930254	TGB43678S01
BR930255	TGB35105
BR930349	GB12010

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SKF	NTN-SNR KIT
BR930370	HGB44538S01
BR930371	HGB44538S01
BR930436	BGB35046
BR930485	HGB43196S01
BR930524	XTGB42015R05
BR930613	TGB35523
BR930622	XTGB41161R04
BR930630	XHGB35289
BR930682	HGB35175
BR930691	HGB43505S01
BR930740	XHGB35255
BR930763	HGB43404S01
BR930784	XHGB43200R03
BT1-0605/Q	4T-LM11949/LM11910
BT1-0606/Q	4T-L44649/L44610
BT1-0606/Q	4T-L45449/L45410
BT1-0606/Q	4T-LM11749/LM11710
BT1-0607/Q	4T-L45449/L45410
BT1B329013A/Q	EC43129S01
BT1B329013A/Q	EC43129S01
BT1B332541AB/Q	4T-JL68145/JL68111Z
BTH-1241	FC40918S02
FW156	BGB35489
FW33	XGB40900P
FW33	XGB42306R02
FW44	GB40246S02
FW48	XGB43977S03
FW50	GB45805S01
FW93	XGB35233
FW97	XGB42562R02
GRW40	GB43479S01R
GRW496	GB35206
JL69349X/310/Q	4T-JL69349/JL69310
JLM104948AA/910	4T-JLM104948/JLM104910
L44649/610/QVK210	4T-L44649/L44610
LM102949/910/Q	4T-LM102949/LM102910
LM104949/911/Q	4T-LM104949/LM104911
LM12749/711/QVK210	4T-LM12749/LM12711
LM300849/811/QVK210	4T-LM300849/LM300811
LM48548/510/Q	4T-LM48548/485510
LM48548/510/Q	4T-LM48548/LM48510
LM501349/310/Q	4T-LM501349/LM501310
LM501349/314/Q	4T-LM501349/LM501314
LM603049/011Q	4T-LM603049/LM603011
LM607048/010/QVK210	4T-LM67048/LM67010
LM67048/010/QVK210	4T-LM67048/LM67010
LM806649/610/Q	4T-M12649/M12610
M12649/610/Q	4T-M12649/M12610
NU206ECP/C3	NU206EG15J30
VKBC20002	GB35200S01
VKBC20002	GB35200S02
VKBC20006	GB12438S01
VKBC20009	XGB43006S01R

SKF	NTN-SNR KIT
VKBC20010	GB40574S02
VKBC20011	XGB40574R
VKBC20013	GB40547S01R
VKBC20014	GB35388
VKBC20020	FC41544S01
VKBC20022	FC41378S01
VKBC20023	GB12320R05
VKBC20026	GB35272
VKBC20029	GB40037S01
VKBC20031	XGB40547S01R
VKBC20032	XFC41461S01
VKBC20033	GB43240T02
VKBC20038	FC40696S12
VKBC20038	FC41645
VKBC20039	XGB40721R00
VKBC20040	XGB41140R
VKBC20044	GB40582
VKBC20050	GB12955S04
VKBC20053	FC41245
VKBC20057	GB12010
VKBC20058	XGB40714P
VKBC20072	GB43381S01
VKBC20077	GB12399R07
VKBC20101	BGB40536R02
VKBC20133	XBGB40536R02
VKBC20144	GB 40246 S07
VKBC20166	TGB44554S01
VKBC20209	TGB40175S05
VKBC20212	FC12025S09
VKBC3539	GB40706R00
VKBC3539	GB40714
VKBC3539	XGB12306S02
VKBC3539	XGB40706R00
VKBC3540	XTGB40490P
VKBC3577	XGB12306S02
VKBC3583	XTGB41556
VKBC4219	XGB44594T02
VKBC6682	XGB41793R02
VKBD1016	FC41394
VKBD1016	KF159.62U
VKBD1017	FC41394
VKBD1017	KF159.61U

TIMKEN	NTN-SNR KIT
3920	4T-3982/3920
3982	4T-3982/3920
30203	4T-30203
30205	4T-30205
30205	4T-30305
30208	4T-30208
30304	4T-30304
30305	4T-30305
32206	4T-32206

TIMKEN	NTN-SNR KIT
33205	4T-33205
510087	GB40246S02
512012	TGB 35478 S01
15101/15245	4T-15101/15245
18590/18520	4T-18590/18520
2788/2720	4T-2788/2720
32005X	10R.32005.V.C12.UA
32005X	4T-32005X
32006X	4T-32006X
32007X	4T-32007X
32008X	4T-32008X
32010X	4T-32010X
32011X	4T-32011X
368A/362A	4T-368A/362A
387A/382A	4T-387A/382A
3982/3920	4T-3982/3920
HA590280	HGB43505S01
HA590367	XHGB43200R03
JL68111Z(WRK1001)	4T-JL68145/JL68111Z
JL68145	4T-JL68145/JL68111Z
JL68145/JL68111Z	4T-JL68145/JL68111Z
JLM104910	4T-JLM104948/JLM104910
JLM104948	4T-JLM104948/JLM104910
JLM104948/JLM104910	4T-JLM104948/JLM104910
JRM3535A	GB12438S01
JRM3535A/JRM3565XD	GB12438S01
JRM3565XD	GB12438S01
JRM424990UA1	FC35525
K73454	TGB12894S07
K73469	GB40582
K73470	GB40574S02
K73479	GB40549R01
K73490	GB12438S01
K73491	FC12025S09
K73499	GB12807S06R
K73526	GB43006R01
K73619	GB10790S05
K73621	4T-LM11949/LM11910
K73692	4T-CR-0889STPX1
K73711	6306EEJ30
K73725	4T-LM11949/LM11910
K73725	4T-LM67048/LM67010
K73797	4T-L45449/L45410
K73797	4T-LM11749/LM11710
K73813	6207EJ30
K74236	4T-32008X
K74237	62208EEC3
K74239	GB10790S05
K74248	GB12132T03S
K74256	GB12399R07
K74275	6305J30
K74276	6303J30
K74291	R159.24

TIMKEN	NTN-SNR KIT
K74291	GB40666R02
K74318	6203J30
K74319	BGB35046
K74340	GB43006R01
K74357	GB12132T03S
K74359	GB40706R00
K78617	TGB 40540 S05
K78617	TGB40540S05
K78647	GB10790S05
K78668	6204E
K78670	6204E
K78680	GB12320R05
K78684	GB12132T03S
K78713	GB40549R01
K78718	6204E
K78734	FC35178
K78734	GB43006R01
K78748	GB35328
K78748	GB41135
K78768	GB12306S02
K78770	GB40706R00
K78771	TGB40490
K78774	TGB12096S46
K78777	TGB35278
K78785	4T-32006X
K78787	4T-32206
K78792	FC35091
K78792	FC35091
K78811	FC35240
K78819	GB40706R00
K78873	TGB 40175 S06
K78884	4T-L45449/L45410
K78884	4T-LM11749/LM11710
K78898	GB40574S02
K78899	FC12025S09
K78930	TGB35260S01
K78968	TGB35482S01
K78977	XGB40714P
K78999	R166.28
K78999	GB40666R02
K79000	TGB12095S49
K79040	TGB12095S42
K79045	XBGB41954R00
K80202	4T-L45449/L45410
K80202	4T-LM11949/LM11910
K80207	GB12399R07
K80215	4T-LM11949/LM11910
K80326	BGB35489
K80332	TGB35099
K81139	GB43006R01
K81140	XGB43006S01R
K81213	GB35346S01
K82016	FC12271S03

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TIMKEN	NTN-SNR KIT
K82540	FC40650S01
K82619	GB40547S01R
K82622	XGB40574R
K82918	FC41795S01
K83238	GB12132T03S
K83731	BGB35046
K83733	BGB44534S01
K83761	6308EEJ40
K84108	801344D
K84160	GB44544S01
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
L44610	4T-LM11749/LM11710
L44649	4T-LM11749/LM11710
L44649/L44610	4T-L44649/L44610
L44649/L44610	4T-LM11749/LM11710
L45410	4T-L45449/L45410
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L45449/L45410	4T-LM11749/LM11710
L45449/L45410	4T-LM11949/LM11910
L68111	4T-L68149/L68111
L68149	4T-L68149/L68111
L68149/L68111	4T-L68149/L68111
LM102910	4T-LM102949/LM102910
LM102949	4T-LM102949/LM102910
LM102949/LM102910	4T-JL69349/JL69310
LM102949/LM102910	4T-LM102949/LM102910
LM102949/LM102910	4T-LM12749/LM12711
LM104911	4T-LM104949/LM104911
LM104949	4T-LM104949/LM104911
LM104949/JLM104910	4T-LM104949/LM104911
LM104949/LM104911	4T-LM104949/LM104911
LM11710	4T-L45449/L45410
LM11710	4T-LM11749/LM11710
LM11710(WRK1002)	4T-L45449/L45410
LM11710(WRK1002)	4T-LM11749/LM11710
LM11710(WRK1003)	4T-L45449/L45410
LM11710(WRK1003)	4T-LM11749/LM11710
LM11749	4T-L45449/L45410
LM11749	4T-LM11749/LM11710
LM11749/LM11710	4T-L45449/L45410
LM11749/LM11710	4T-LM11749/LM11710
LM11949/LM11910	4T-LM11949/LM11910
LM300811	4T-LM300849/LM300811
LM300811	4T-LM603049/LM603011
LM300849	4T-LM300849/LM300811
LM300849	4T-LM603049/LM603011

TIMKEN	NTN-SNR KIT
LM300849/LM300811	4T-LM300849/LM300811
LM300849/LM300811	4T-LM603049/LM603011
LM44649/LM44610	4T-L44649/L44610
LM48510	4T-LM48548/485510
LM48510	4T-LM48548/LM48510
LM48510	4T-M12649/M12610
LM48548	4T-LM48548/485510
LM48548	4T-LM48548/LM48510
LM48548	4T-M12649/M12610
LM48548/LM48510	4T-LM48548/485510
LM48548/LM48510	4T-LM48548/LM48510
LM48548/LM48510	4T-M12649/M12610
LM501310	4T-LM501349/LM501310
LM501314	4T-LM501349/LM501314
LM501349	4T-LM501349/LM501310
LM501349	4T-LM501349/LM501314
LM501349/LM501310	4T-LM501349/LM501310
LM501349/LM501314	4T-LM501349/LM501314
LM501349/LM501314	4T-LM501349/LM501314
LM603011	4T-LM603049/LM603011
LM603049	4T-LM603049/LM603011
LM603049/LM603011	4T-LM603049/LM603011
LM67010	4T-LM67048/LM67010
LM67048	4T-LM67048/LM67010
LM67048/LM67010	4T-LM67048/LM67010
LM78349/LM78310A	4T-LM78349/LM78310APX2
LM800849/LM300811	4T-LM300849/LM300811
LM806610	4T-M12649/M12610
LM806649	4T-M12649/M12610
LM806649/LM806610	4T-M12649/M12610
M12610	4T-LM48548/485510
M12610	4T-LM48548/LM48510
M12610	4T-M12649/M12610
M126469/M12610	4T-LM48548/LM48510
M126469/M12610	4T-M12649/M12610
M12649	4T-M12649/M12610
M12649/M12610	4T-M12649/M12610
NP294963	4T-L68149/L68111
NP824422	4T-L68149/L68111
SET02	4T-LM11949/LM11910
SET03	4T-M12649/M12610
SET05	4T-LM48548/485510
SET05	4T-LM48548/LM48510
SET06	4T-LM67048/LM67010
SET08	4T-L45449/L45410
SET1017	4T-30208
SET103	4T-3982/3920
SET1041	4T-32010X
SET17	4T-L68149/L68111
SET253	4T-18590/18520
SET37	4T-LM603049/LM603011
SET38	4T-LM104949/LM104911
SET45	4T-LM501349/LM501310
SET47	4T-LM102949/LM102910

TIMKEN	NTN-SNR KIT
SET49	FC35525
SET69	4T-LM501349/LM501314
SET 73	4T-15101/15245
SET74	4T-387A/382A
WRK1001	4T-JL68145/JL68111Z
WRK1002	4T-L45449/L45410
WRK1002	4T-LM11749/LM11710
WRK1003	4T-L45449/L45410
WRK1003	4T-LM11749/LM11710
WRK1004	4T-LM11749/LM11710



ANOTAÇÕES

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REFERÊNCIA CRUZADA NÚMERO ORIGINAL

 **ANOTAÇÕES**

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ALFA ROMEO	NTN-SNR KIT
7174478	R160.25
46425959	R158.21
46425959	R158.22
46519901	R158.46
46529970	R158.36
46529970	R158.37
46773662	R158.43
51754192	R158.22
51754195	R160.27
60523333	R154.50
60552720	R160.27
60554002	R150.24
60568138	R160.47
60652720	R160.27
60815880	R158.36
60815882	R160.20
60815883	R158.22
71714450	R140.77
71714453	R140.78
71714457	R158.43
71714459	R158.44
71714460	R158.36
71714472	R160.20
71714478	R160.25
71737189	R158.46
71737613	R158.22
71738029	R160.25
71745047	R158.43
71753821	R158.55

ASIA MOTORS	NTN-SNR KIT
AA10033047	R159.08
K67026151	R173.20

AUDI	NTN-SNR KIT
191598625	R154.13S
191598625	R154.50
321498625	R154.26
2114056451	R153.16
2114056451	R158.00
07L498287	R180.08
1D0498625B	R157.18
1J10498625	R157.22
1J10501477A	R157.20
1K0498621	R154.61
1K0598611	R154.55
1T0498621	R154.54
1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
321498625A	R154.26
321498625B	R154.26
321498625C	R154.26

AUDI	NTN-SNR KIT
321498625D	R154.26
321498625E	R154.26
331598625A	R154.26
331598625B	R154.26
331598625C	R154.26
331598625D	R154.26
331598625E	R154.26
3C0498621	R154.54
3C0498621	R154.56
3X0407625	R154.67
3X0407625	R157.31
443498625A	R157.11
443498625A/F	R157.18
443498625F	R157.14
44349862D	R157.11
4A0498625	R157.18
4A0598625	R157.12
4A0598625/A	R152.17
4A0598625/A	R153.07
4A0598625/A	R153.16
4A0598625/A	R154.13S
4A0598625/A	R158.00
4A0598625A	R157.12
4B0498625	R157.23
4B0498625A	R157.18
4B0498625A	R157.24
4E0498625B	R154.57
4F0498625	R157.40
4F0498625A	R154.57
4F0498625B	R157.40
4F0598611A	R157.42
4F0598611B	R157.42
4F0598625A	R154.57
4H0498625	R157.43
4H0498625	R157.43
4H0498625A	R157.43
4H0498625A	R157.43
4H0498625B	R157.43
4H0498625B	R157.43
4H0498625D	R157.43
4H0498625D	R157.43
4H0498625E	R157.43
4H0498625E	R157.43
4H0498625F	R157.43
4H0498625F	R157.43
4S0598625	R157.43
4S0598625	R157.43
5K0498621A	R154.61
6Q0407621AH	R157.32
6Q0407621AJ	R157.32
6Q0598611	R154.67
6Q0598611	R157.31
6R0407621A	R157.32

AUDI	NTN-SNR KIT
7L0498287	R154.10
893498625B	R157.08
893498625C	R157.11
893498625C	R157.18
893498625D	R157.08
893498625E	R157.11
8A0498625	R157.08
8A498625E	R157.08
8D0498625B	R157.18
8D0498625B	R157.24
8D0498625C	R157.26
8D0598625	R154.50
8D0598625A	R157.13
8D0598625B	R154.50
8E0498625A/B	R157.26
8E0501611	R154.44
8E0501611J	R154.44
8E0598625B	R157.26
8K0501611B	R157.44
8K0598611	R157.44
8K0598625	R157.43
8K0598625	R157.43
8S0498625A	R154.69
8V0498625A	R154.69
8V0598611	R154.55
8V0598611A	R154.55
8W0598611	R157.44
8X0598611	R157.31
L8KD407625	R157.43
L8KD407625	R157.43

BMW	NTN-SNR KIT
3121139345	R150.22
31201095616	R150.30
31203450600	R150.33
31206874443	R150.59
31211128157	R150.17
31211128569	R150.17
31211131297	R150.17
31211137996	R150.26
31216765157	R150.40
31216765157	R150.52
31221092519	R150.26
31221093427	R150.30
31221095702	R150.27
31222405866	R150.40
31222405867	R150.33
31226751978	R150.33
31226757024	R150.35
31226765601	R150.37
31226783913	R150.33
33211132284	R150.24
33411090505	R150.27

BMW	NTN-SNR KIT
33411095652	R150.29
33411130617	R150.24
33411468747	R150.24
33412220987	R150.24
33416762314	R150.38
33416762317	R150.41
33416867926	R150.59

CHRYSLER	NTN-SNR KIT
513028	R189.07
513028	R189.19
5252823	R186.00
71714457	R158.43
71745047	R158.43
04668442AA	R186.07
5105719AB	R173.59

CITROEN	NTN-SNR KIT
3326	R140.17
312506	R173.20
91515424	R173.20
91537605	R159.14
95035532	R159.22
95496252	R166.13
95496453	R159.19
95590022	R166.13
95592226	R159.38
95592226	R166.07
95603182	R166.14
95608940	R159.19
95608940	R159.38
95608940	R166.07
95619160	R166.13
95619162	R159.15
95637150	R166.21
95654074	R166.14
95654076	R159.14
95654078	R159.19
96082045	R159.29
96082045	R166.30
96129301	R166.13
1606291780	R173.59
1606291880	R173.28
1606374980	R141.03
1606623580	R159.44
1607704180	R159.47
9403350158	R159.24
9633585880	R159.42
9634353580	R159.40
9671326080	R159.65
9683259680	R166.33
9803736180	R159.65
3307.56	R166.13

CITROEN	NTN-SNR KIT
3326.31	R159.14
3326.35	R166.13
3326.39	R166.14
3326.69	R141.03
3326.75	R158.43
3326.77	R158.43
3350.17	R159.14
3350.18	R166.14
3350.24	R140.94
3350.28	R159.32
3350.29	R140.77
3350.30	R140.94
3350.32	R159.17
3350.69	R159.44
3350.72	R166.03
3350.82	R159.47
3350.84	R159.44
3350.86	R166.03
3350.91	R159.31
3350.97	R159.44
3350-15	R159.24
3350-16	R166.13
3350-25	R140.95
3350-26	R140.96
3350-27	R159.31
3350-32	R159.17
3350-70	R159.45
3350-71	R159.46
3350-81	R159.45
3350-87	R159.45
3350-90	R159.56
3478.70	R166.31
3701.42	R159.15
3701.59	R159.40
3701.61	R159.32
3701.65	R159.43
3701.72	R159.33
3701.84	R158.46
3701-64	R166.24
3730.21	R155.63
3730.21	R159.19
3730.21	R166.07
3730.32	R140.37
3730-21	R159.38
3730-36	R173.28
3748.15	R159.15
3748.17	R155.63
3748.17	R159.19
3748.28	R159.37
3748.28	R166.24
3748.29	R166.23
3748.31	R159.40
3748.32	R159.29

CITROEN	NTN-SNR KIT
3748.32	R159.40
3748.36	R159.33
3748.37	R159.29
3748.37	R159.40
3748.37	R166.30
3748.38	R159.29
3748.38	R166.30
3748.40	R166.23
3748.43	R166.24
3748.45	R159.40
3748.68	R166.23
3748.72	R159.29
3748.72	R166.30
3748.74	R159.42
3748.76	R166.32
3748.79	R166.32
3748.82	R159.49
3748.86	R159.49
3748.87	R159.49
3748.88	R159.50
3748.90	R159.53
3748.94	R159.54
3748.A1	R166.33
3748-28	R166.24
3748-30	R166.21
3748-39	R159.38
3748-68	R159.43
3748-77	R166.07
3748-80	R159.43
3748-83	R159.48
3748-A5	R159.63
3748-A6	R159.68
4249-46D	KF159.62U
4249-66D	KF159.61U

DAEWOO	NTN-SNR KIT
2667866	R152.17
2667866	R153.03
2667866	R154.13S
2667866	R184.33
90279331	R152.39
90279331	R152.54
90279331	R154.26
90279331	R154.67
94535209	R153.07
94535210	R153.07
94535254	R153.15
96471775	R155.63
4143103210	R185.02
4143203210	R185.02
09265-29001	R152.17
09265-29001	R153.03
09265-29001	R154.13S

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DAEWOO	NTN-SNR KIT
09265-29001	R154.50
09265-29001	R157.12
09265-29001	R184.33
09267-34002	R152.17
09267-34002	R154.13S
09267-34002	R154.50
09267-34002	R157.12
09267-39001	R153.15

DODGE	NTN-SNR KIT
2986541	R153.16
2986541	R157.12
2986541	R158.00
5105719AB	R173.59
4766719AA	R173.59

FIAT	NTN-SNR KIT
755466	R158.31
757037	R158.28
757037	R158.41
4330647	R140.77
4330648	R140.95
4339308	R172.04
4391365	R158.36
5890986	R158.36
5890987	R158.36
5890988	R158.28
5890988	R158.36
5890990	R158.31
5890990	R158.35
5890992	R158.28
5890992	R158.41
5891194	R158.30
5937306	R172.04
7173189	R158.46
7510753	R158.30
7555466	R158.31
7555466	R158.35
7613514	R158.21
7732410	R158.21
7769902	R158.39
7769902	R158.46
46423869	R158.36
46423871	R158.31
46425959	R158.21
46439334	R158.28
46439334	R158.41
46474537	R158.36
46512970	R158.43
46529970	R158.36
46532573	R158.40
46773659	R158.31
46773662	R158.36

FIAT	NTN-SNR KIT
46773662	R158.43
46783976	R160.20
50700495	R158.55
51754191	R155.62
51754191	R158.36
51754192	R155.16
51754193	R155.16
51754193	R158.46
51758495	R158.28
51758495	R158.36
51758495	R158.41
55225248	R140.95
60801380	R158.36
60811481	R158.21
60815880	R158.36
71714450	R140.77
71714452	R140.96
71714453	R140.78
71714454	R140.95
71714455	R158.07
71714457	R158.43
71714459	R158.44
71714460	R158.36
71714463	R158.46
71714464	R158.28
71714464	R158.41
71714465	R158.28
71714466	R158.34
71714468	R158.35
71714471	R158.46
71714472	R160.20
71714473	R159.31
71714474	R159.32
71714476	R158.22
71714477	R158.22
71714480	R155.16
71714480	R158.36
71714480	R158.37
71731547	R159.45
71737612	R158.22
71737613	R158.22
71737614	R158.46
71742699	R177.21
71745047	R158.43
71752156	R159.56
71753061	R158.43
71753062	R158.44
71753812	R158.40
71753818	R140.37
71753819	R158.53
71753820	R158.54
71753821	R158.55
71769492	R158.53

FIAT	NTN-SNR KIT
82390273	R158.36
93500538	R140.96
464238690	R158.36
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500005010	R158.41
1300535080	R140.94
1328029080	R140.37
1328054080	R141.03
1346650080	R141.03
1473543080	R159.32
9403350718	R159.46
9567217680	R159.31
9567217780	R159.32

FORD	NTN-SNR KIT
49996	R140.81
59721	R153.03
59721	R184.33
137313	R141.11
1019561	R152.64
1042506	R152.39
1085565	R152.56
1088380	R152.39
1133023	R152.23
1135043	R152.56
1137830	R152.64
1138512	R152.56
1141771	R152.39
1201304	R152.58
1201568	R152.56
1212541	R152.56
1212546	R152.56
1326640	R152.55
1377907	R141.09
1377908	R141.08
1377910	R152.58
1377911	R141.10
1377912	R141.11
1417337	R141.11
1501642	R152.73
1668557	R152.73
1756721	R141.10
1760649	R141.09
1796001	R152.73
3395488	R170.32
3735783	R173.20
4331541	R152.39
4860394	R141.11
5007028	R152.17
5007039	R152.17
5007828	R152.17
5020654	R152.64
5020655	R152.64

FORD	NTN-SNR KIT
5024196	R152.39
5024196	R152.54
5024196	R153.15
5024196	R154.26
5024196	R154.67
5027620	R152.42
5027621	R152.43
5027622	R152.44
5030538	R152.64
32148625	R154.26
996030208	R173.20
1C1J-1A049-AA	R152.58
311405625.1	R153.03
311405625.1	R153.07
311405625.1	R154.135
311405625.1	R154.50
311405625.1	R157.12
311405625.1	R184.33
6C11-1A049-AA	R152.58
6C11-1A049-BA	R141.10
6C11-1A049-DA	R141.11
6C11-1K018-AA	R141.09
6C11-1K018-BA	R141.08
6C11-2B663-AA	R141.09
6C11-2B663-BA	R141.08
6C11-2B664-BB	R141.10
6C11-2B664-DB	R141.11
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72GB1200AA	R153.07
72GB1200AA	R154.135
72GB1200AA	R154.50
72GB1200AA	R157.12
72GB1215AA	R153.03
72GB1215AA	R153.07
72GB1215AA	R154.135
72GB1215AA	R184.33
811407625F	R154.26
813407625F	R154.26
814407625F	R154.26
8V41-1215-BA	R152.73
8V41-1215-BB	R152.73
8V41-1K018-AA	R152.73
91AB-1215-AA	R152.54
91AB-1215-AA	R153.15
91AB-1215-AA	R154.26
91AB-1215-AA	R154.67
93BB-1215-AB	R152.42
93BB-2C299-AB	R152.43
93BB-2C299-AC	R152.43
93BB-2C299-BB	R152.44
93BB-2C299-BC	R152.44
96FB1215AA	R152.54
96FB1215AA	R153.15

FORD	NTN-SNR KIT
96FB1215AA	R154.26
96FB1215AA	R154.67
9759BR930071	R174.59
9759BR930113	R174.24
9759BR930127	R174.16
9759BR930167	R174.83
9759FW115	R189.07
9759FW115	R189.19
9759FW156	R174.28
9759FW176	R181.09
97FB1215AA	R152.54
97FB1215AA	R153.15
97FB1215AA	R154.26
97FB1215AA	R154.67
98AX1215BB	R152.55
98AX1215BB	R170.44
AB311215BC	R141.75
B5A1216A	R153.16
B5A1216A	R157.12
B5A1216A	R158.00
B7C1216A	R153.16
B7C1216A	R157.12
B7C1216A	R158.00
BG5X7025AA	R140.34
BV611215APA	R152.73
CV6Z1215B	R152.73
E6DZ1215A	R189.07
E6DZ1215A	R189.19
E9DZ1215A	R189.07
E9DZ1215A	R189.19
KRT009	R168.59

GM	NTN-SNR KIT
328980	R153.39
457049	R140.34
1603191	R153.15
1603194	R153.19
1603195	R153.25
1603208	R153.31
1603209	R153.32
1603210	R153.30
1603211	R153.33
1604005	R153.34
1604007	R153.37
1604301	R153.27
1604302	R153.23
1604303	R153.22
1604315	R153.50
9156305	R153.27
9156621	R153.22
9156622	R153.22
9195608	R153.39
9196286	R153.37

GM	NTN-SNR KIT
9415132	R153.03
9415132	R184.33
11054489	R152.17
11054489	R153.03
11054489	R153.07
11054489	R153.16
11054489	R154.135
11054489	R157.12
11054489	R158.00
11054489	R184.33
11055109	R153.16
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11055119	R153.16
11070311	R152.17
11070311	R153.07
11070311	R154.135
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11070311	R157.12
13500488	R153.71
90113108	R140.81
90142867	R189.00
90235281	R150.12
90235281	R153.20
90425658	R153.26
90486460	R153.15
90538939	R153.31
90540262	R153.22
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93278754	R153.26
93362342	R153.39
94227044	R172.01
94655750	R152.39
94655750	R152.54
94655750	R153.15
94655750	R154.26
94655750	R154.67
96471775	R155.63
00457047/8	R140.34
00457194/5	R153.16
7450632/631	R153.16

GURGEL	NTN-SNR KIT
CAE412023	R152.17
CAE412023	R153.07
CAE412023	R154.135
CAE412023	R154.50
CAE412023	R157.12
CAE412025	R152.17
CAE412025	R153.03
CAE412025	R153.07
CAE412025	R154.135
CAE412025	R184.33

HONDA	NTN-SNR KIT
2200-SR3-A52	R174.24
2200-SR3-A53	R174.24
42200M1J51	R174.26
42200-S04-005	R174.19
42200-S04-008	R174.19
42200-S04-951	R174.41
42200-S10-A01	R174.74
42200-S1A-E01	R174.47
42200-S1A-E02	R174.47
42200-S1A-E21	R174.57
42200-S30-951	R174.55
42200-S30-C11	R174.55
42200-S5A-008	R174.52
42200-S5A-A01	R174.99
42200-S5A-J01	R174.53
42200-S84-A11	R174.83
42200S84C01	R174.83
42200-S84-C11	R174.83
42200-S87-A51	R174.59
42200-S87-C51	R174.59
42200-S87-C52	R174.59
42200-SAA-E02	R174.71
42200-SAA-E03	R174.71
42200-SAA-G02	R174.48
42200-SB2-018	R174.19
42200-SB2-025	R174.19
42200-SEA-951	R174.62
42200-SH3-008	R174.19
42200-SH3-018	R174.19
42200-SH3-028	R174.19
42200-SLA-N01	R174.25
42200-SM1-008	R174.29
42200-SM4-003	R174.29
42200-SM4-004	R174.29
42200-SM4-008	R174.29
42200-SM4-J51	R174.26
42200-SN7-008	R174.28
42200-SN7-J01	R174.29
42200-SNA-A52	R174.72
42200-SR3-005	R174.19
42200-SR3-008	R174.19
42200-SR3-A05	R174.16
42200-SR3-A06	R174.16
42200-SR3-A52	R174.24
42200-SR3-A53	R174.24
42200-ST3-E01	R174.16
42200-ST3-E02	R174.16
42200-ST3-E51	R174.24
42200-ST3-E52	R174.24
42200STK951	R174.67
42200-SV2-N51	R174.44
42200-SV4-008	R174.29
42200-SV-4J01	R174.29

HONDA	NTN-SNR KIT
42200-SV4-N51	R174.44
42200-SX8-008	R174.19
42200-TA0-A51	R174.98
42200-TF0-N51	R174.92
42200-TF0-Z51	R174.25
42200-TF0-Z51	R174.92
42201-S10-A01	R174.75
44200-SM4-013	R174.28
44200-SM4-018	R174.28
44200-SN7-008	R174.28
44300-DAS-A52	R174.40
44300-S04-008	R174.25
44300S040081	R174.25
44300-S04-A01	R174.34
44300-S04-A02	R174.34
44300-S1A-E01	R174.40
44300-S2G-004	R174.25
44300-S5A-004	R174.34
44300-S5A-008	R174.34
44300-S6D-E01	R174.34
44300-S9A-003	R174.89
44300-S9A-008	R174.89
44300-SAA-003	R174.14
44300-SCA-E51	R174.14
44300-SEL-T01	R174.25
44300-SNA-951	R174.68
44300-SNA-952	R174.68
44300-SR3-008	R174.25
44300-SR3-A02	R174.34
44300-SR3-A04	R174.34
44300-ST3-E01	R174.34
44300-SWW-E01	R174.45
44300-SWW-E01	R174.95
44300-TA0-A51	R174.61
44300-TA0-A61	R174.61
44300-TA0-A62	R174.61
44300-TAA-J51	R174.40
44300-TR4-A51	R174.40

HYUNDAI	NTN-SNR KIT
517200200	R184.05
5261243400	R140.28
5273035200	R189.07
0K72A-26151	R140.28
51701-44030	R140.34
51703-44030	R140.34
51703-4A00	R140.34
51713-21100	R173.15
51718-29100	R184.05
51720-02000	R184.05
51720-0Q000	R184.26
51720-1C000	R184.05
51720-21100	R173.15

HYUNDAI	NTN-SNR KIT
51720-21200	R173.15
51720-22000	R173.15
51720-25000	R184.05
51720-25001	R184.05
51720-29100	R184.05
51720-29150	R184.05
51720-29300	R184.05
51720-29400	R184.05
51720-2D000	R184.13
51720-2D100	R184.13
51720-2G000	R184.14
51720-2H000	R184.26
51720-2J001	R184.58
51720-3A101	R184.14
51730-11101	R184.33
51750-2B000	R184.34
51750-2B010	R184.34
52701-43300	R140.28
52701-43310	R140.28
52701-43320	R140.28
52701-44110	R173.06
52701-44110	R189.00
52701-44120	R173.06
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52710-02500	R184.56
52710-02550	R184.57
52710-22000	R184.02
52710-22100	R184.03
52710-22200	R184.02
52710-22300	R184.03
52710-22400	R184.02
52710-224003	R184.02
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52710-22600	R184.03
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52710-25000	R184.09
52710-25001	R184.09
52710-25100	R184.08
52710-25101	R184.08
52710-26500	R184.58
52710-26510	R184.58
52710-26510	R189.07
52710-26530	R184.58
52710-26530	R189.07
52710-29100	R184.11
52710-29200	R184.11
52710-29400	R184.11
52710-29460	R184.11
52710-29461	R184.11
52710-29461	R184.33
52710-2D115	R184.27
52710-2E100	R184.49
52710-44120	R173.06

HYUNDAI	NTN-SNR KIT
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52730-2G200	R184.41
52730-2H000	R184.30
52730-3K100	R184.38
52730-3K200	R184.71
52730-3S200	R189.19
52750-1C000	R184.17
52750-1C002	R184.17
52750-1C100	R184.18
52750-1C200	R184.18
52750-1G000	R184.17
52750-1G001	R184.17
52750-1G001	R189.22
52750-1G100	R184.18
52750-1G101	R184.18
52810-43000	R140.28
52820-43300	R140.28
55730-2H00	R184.30

IVECO	NTN-SNR KIT
7180066	R141.86
7182301	R141.27
7185978	R141.27
7187566	R141.86
7189750	R141.86
42470840	R140.13
42470845	R140.13
42471033	R141.27
46393024	R141.86
71753818	R140.37
93824579,9982573	R140.13
93824580	R140.13
99825736	R140.13
503644252	R141.86
504164177	R140.13
504288649	R140.13
1328029080	R140.37

JEEP	NTN-SNR KIT
5252235	R186.02
53007449	R186.02
4766719AA	R173.59
5105719AB	R173.59

KIA	NTN-SNR KIT
0647-26-175	R140.77
OK01A-33047	R189.00
OK01A-33075	R189.00
OK20133047	R170.22
OK202-26150	R189.02

KIA	NTN-SNR KIT
OK216-26-150	R189.03
OK2JT33047	R170.32
OK552-26060A	R189.08
OK553-26060A	R189.08
OK553-26060B	R189.08
OK553-26060C	R189.08
OK670-26151	R173.20
OK72A-26151	R189.01
OK72A-33-047	R189.08
OK9A2-33-047	R170.32
OK-9A3-26-150	R189.06
OK9A5-26150	R189.05
50310-2J001	R184.58
50310-3E101	R184.58
50310-3E101	R189.07
50310-3E102	R184.58
50310-3E102	R189.07
50310-3E200	R184.58
50310-3E200	R189.07
50310-3E201	R184.58
50310-3E201	R189.07
51720-02000	R184.05
51720-0Q000	R184.26
51720-1D000	R184.14
51720-2D000	R184.13
51720-2H000	R184.26
51720-2J001	R189.07
51720-38110	R184.14
52710-26510	R184.58
52710-26510	R189.07
52710-26530	R184.58
52710-26530	R189.07
52710-2E100	R184.49
52720-1F000	R184.58
52720-1F000	R189.07
527301M000	R189.21
52730-2H000	R184.30
52730-3K200	R184.71
52730-3S200	R189.19
52750-07100	R184.18
52750-1C000	R184.17
52750-1C100	R184.18
52750-1G000	R184.17
52750-1G001	R184.17
52750-1G100	R184.18
52750-1G101	R184.18
52750-1G500	R184.17
52750-2K000	R189.17
OK202-26-150	R189.02
OK216-26-150	R189.03
OK72A-26-151	R189.01
OK72A-33-075	R189.08
OK9A5-26-150	R189.05

LADA	NTN-SNR KIT
2121243080	R172.02
6001547696	R155.62
7701207677	R155.75
21013103020	R158.00
21013103025	R153.16
21013103025	R157.12
21013103025	R158.00
2108-3103020	R172.03
2108-3104020	R158.28
2108-3104020	R172.04
2108-3104020-00	R172.04
2121-3103020-10	R172.01
402102977R	R155.75

LAND ROVER	NTN-SNR KIT
ANR5861	R161.03
LR024267	R154.10
LR024267	R180.08
LR024508	R174.40
STC4382	R180.01

MAZDA	NTN-SNR KIT
9960-30-208	R173.20
9960-32-011	R140.94
B455-33-047A	R170.22
B455-33-047B	R170.22
B455-33-047C	R170.22
B455-33-047D	R170.22
BN8B-33-047	R170.29
BN8B-33-047A	R170.29
FB01-26-151A	R170.29
FB01-26-151B	R170.29
FB01-26-151C	R170.29
FB01-26-151D	R170.29
FB01-26-151E	R170.29
FB01-26-151F	R170.29
G14V-26-15X	R170.37
G14V-26-15XA	R170.37
G14V-26-15XB	R170.37
GA2A-33-047	R170.29
GA2A-33-047A	R170.29
GA2A-33-047B	R170.29
UH71-26-175	R173.20

MERCEDES-BENZ	NTN-SNR KIT
9800316	R151.075
9800516	R151.34
9801902	R140.34
9816305	R140.34
19806302	R140.76
19816505	R140.96
29801902	R186.00
39811005	R140.76

MERCEDES-BENZ	NTN-SNR KIT
39811505	R140.76
39812205	R140.76
39819505	R140.76
69815805	R140.76
79810405	R140.94
79811305	R140.76
99816005	R140.94
119818905	R154.46
119819005	R154.46
179814605	R154.46
1243300251	R151.24S
1243300351	R151.24
1243500749	R151.07S
1293300051	R151.24
1293300051	R151.24S
1293300151	R151.24
1293300351	R151.24
1293500049	R151.07S
1299800016	R151.07S
1299800116	R151.07S
1299800216	R151.07S
1299800316	R151.07
1299800316	R151.07S
1299800416	R151.07S
1683370345	R151.31
1689810327	R151.32
1689810327	R155.58
1689810627	R151.31
1699810027	R151.45
2013500149	R151.07S
2013500249	R151.07S
2013500542	R151.07S
2013500549	R151.07S
2019800016	R151.07S
2019800116	R151.07S
2029800016	R151.07S
2029800116	R151.07S
2029800127	R151.07S
2033300051	R151.36
2033300051	R151.36S
2039800016	R151.07
2039800016	R151.07S
2103300051	R151.24S
2103300325	R151.24
2103300325	R151.24M
2203300725	R151.35
2209800016	R151.34
2213503108	R151.37
2213503208	R151.37
2219810206	R151.52
2303300325	R151.38
2463340006	R151.57
4149810127	R151.31

MERCEDES-BENZ	NTN-SNR KIT
6043300025	R140.76
6113300825	R140.76
6319800002	R140.77
9013301025	R140.76
9023500068	R154.46
9023501410	R154.46
12433000551	R151.24
A2219810406	R151.52

MINI	NTN-SNR KIT
31209806297	R162.55
31226776162	R162.52
31226776671	R162.52
33416774944	R162.54
33416786552	R162.54
33416786620	R162.54

MITSUBISHI	NTN-SNR KIT
3885A017	R173.27
388A040	R173.27
BN8B-33-047	R170.32
BN8B-33-047A	R170.32
FB01-26-151A	R170.32
FB01-26-151B	R170.32
FB01-26-151C	R170.32
FB01-26-151D	R170.32
FB01-26-151E	R170.32
FB01-26-151F	R170.32
GA2A-33-047	R170.32
GA2A-33-047A	R170.32
GA2A-33-047B	R170.32
MB092749	R173.06
MB092749	R189.00
MB109564	R140.34
MB109565	R140.34
MB349416	R173.15
MB663557	R173.18
MB663630	R173.23
MB663630	R173.24
MB663630	R173.49
MB664447	R173.20
MB808442	R173.22
MB808443	R173.22
MB808444	R173.22
MB809577	R173.49
MB844919	R173.23
MB844919	R173.49
MB864967	R173.26
MB864968	R173.26
MB932726	R173.06
MB932726	R189.00
MB949096	R173.25
MN101347	R173.27

mitsubishi	NTN-SNR KIT
MR223993	R186.12
MR297725	R173.24
MR316451	R173.26
MR369518	R173.25
MR403500	R168.63
MR403969	R173.25
MR449797	R173.22
MR455003	R173.25
MR475333	R173.25
MR493619	R173.49

NISSAN	NTN-SNR KIT
4021085000	R173.20
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7701207677	R155.75
40202-EL000	R168.77
40202-EM30A	R168.77
40202-EM30C	R168.77
40202EM31A	R168.77
40202-EM31B	R168.77
40210-00Q0H	R141.29
40210-00Q1D	R155.16
40210-00Q1F	R140.06
40210-00QAA	R155.16
40210-00QAC	R140.06
40210-0F000	R168.59
40210-1HA1A	R155.75
40210-1HA9D	R155.75
402102S600	R168.59
40210-2Y000	R168.62
402104Z000	R168.63
40210-50W00	R168.59
40210-50W10	R180.01
40210-AX000	R155.75
40215-0F000	R168.59
40215-2S600	R168.59
4021550W00	R168.59
40215-A0100	R157.12
43202-1YP0A	R168.78
43202-EM30A	R168.78
43210-00Q0A	R141.28
43210-00Q0K	R140.01
43210-00Q0L	R155.58
43210-00QAB	R140.01
43210-00QAD	R155.58
43210-0W00	R168.61
43210-8H300	R168.66
43210-AG000	R168.65
43210-AX000	R155.63
43210-AZ300	R155.63
D0215-F1700	R140.34

PEUGEOT	NTN-SNR KIT
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312506	R173.20
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95590022	R166.13
95592226	R159.38
95592226	R166.07
95603182	R166.14
95608940	R159.38
95608940	R166.07
95619162	R159.15
95654074	R166.14
95654076	R159.14
96129301	R166.13
1606623580	R159.44
1607704180	R159.47
9633585880	R159.42
9634353580	R159.40
9671326080	R159.65
9683259680	R166.33
9803736180	R159.65
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95834190100	R154.66
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99905906500	R157.12
3125.18	R189.00
3307.56	R166.13
3307-58	R159.35
3307-61	R159.26
3326.31	R159.14
3326.39	R166.14
3326.75	R158.43
3326.77	R158.43
3326-35	R166.13
3326-38	R159.24
3348.89	R159.51
3350.18	R166.14
3350.28	R159.32
3350.32	R159.17
3350.32	R159.36
3350.69	R159.44
3350.72	R166.03
3350.82	R159.47
3350.84	R159.44
3350.85	R159.47
3350.86	R166.03
3350.91	R159.31
3350.92	R166.03
3350.97	R159.44
3350.98	R159.47
3350-15	R159.24
3350-16	R166.13
3350-17	R159.14
3350-27	R159.31
3350-32	R159.17
3350-33	R166.13

PEUGEOT	NTN-SNR KIT
3350-70	R159.45
3350-71	R159.46
3350-81	R159.45
3350-87	R159.45
3350-90	R159.56
3701.42	R159.15
3701.42	R166.13
3701.52	R159.29
3701.52	R159.40
3701.54	R166.13
3701.59	R159.19
3701.59	R159.40
3701.61	R159.32
3701.65	R159.43
3701.72	R159.33
3701.84	R158.46
3701-54	R159.22
3701-58	R159.34
3701-64	R166.24
3730.21	R159.38
3730.21	R166.07
3730.32	R140.37
3735-18	R140.96
3738-33	R159.26
3738-34	R159.35
3748.09	R159.08
3748.15	R159.15
3748.17	R159.38
3748.28	R159.37
3748.28	R166.24
3748.31	R159.40
3748.32	R159.29
3748.32	R159.40
3748.35	R159.33
3748.35	R159.36
3748.35	R166.23
3748.36	R159.33
3748.37	R159.29
3748.37	R159.40
3748.37	R166.30
3748.38	R159.29
3748.38	R166.30
3748.39	R159.19
3748.39	R159.38
3748.40	R159.43
3748.40	R166.23
3748.45	R159.40
3748.68	R166.23
3748.72	R159.29
3748.72	R166.30
3748.74	R159.42
3748.76	R166.32
3748.79	R166.32

PEUGEOT	NTN-SNR KIT
3748.83	R159.48
3748.88	R159.50
3748.89	R159.51
3748.90	R159.53
3748.94	R159.54
3748.A1	R166.33
3748-28	R166.24
3748-68	R159.43
3748-77	R166.07
3748-80	R159.43
3748-A5	R159.63
3748-A6	R159.68
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4249.66	KF159.61U
4249-46D	KF159.62U
4249-66D	KF159.61U
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PORSCHE	NTN-SNR KIT
95534190100	R154.10
95534190100	R154.59
95534190100	R180.08
95834190100	R154.66
99905303500	R150.24
99905906500	R157.12
99905909000	R186.00
7L0498287	R154.10
7L0498287	R154.59

RENAULT	NTN-SNR KIT
770146780	R155.44
6001543344	R155.32
6001547696	R155.16
6001547696	R155.62
6001547700	R155.63
6001548986	R155.63
6001550915	R155.75
6040000570	R155.75
7700820850	R155.47
7700822985	R155.16
7700830794	R155.44
7701204665	R155.26
7701204666	R155.26
7701204667	R155.16
7701204667	R155.40
7701204690	R155.47
7701204868	R155.51
7701205170	R155.56
7701205417	R140.06
7701205499	R155.16
7701205499	R155.60
7701205596	R155.16
7701205596	R155.58

RENAULT	NTN-SNR KIT
7701205692	R155.09
7701205778	R155.32
7701205779	R155.16
7701205779	R155.32
7701205780	R155.44
7701205812	R155.16
7701205812	R155.63
7701205812	R159.19
7701205812	R159.38
7701205812	R166.07
7701205972	R155.61
7701206740	R140.06
7701206742	R140.01
7701207677	R155.75
7701208058	R155.16
7701208058	R155.75
7701208058	R155.77
7701208767	R155.63
7701209504	R155.77
7701210004	R155.88
7701462020	R155.11
7701462021	R155.09
7701463231	R155.11
7701463523	R155.19
7701463987	R155.16
7701463987	R155.58
7701464049	R155.16
7701464049	R155.32
7701465181	R155.32
7701465646	R140.81
7701465735	R155.63
7701466803	R155.44
7701470552	R155.61
7703090199	R155.09
7703090222	R155.11
7703090251	R155.32
7703090253	R155.63
7703090283	R155.32
7703090313	R155.19
7703090365	R155.58
7703090404	R155.32
7703090433	R155.63
7704002263	R155.16
7704002263	R155.40
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8200639543	R155.89
8953007449	R186.02
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40210-0Q1F	R140.06
402102977R	R155.75
402103708R	R141.29
402105733R	R155.75

RENAULT	NTN-SNR KIT
402107049R	R155.87
402108022R	R155.87
402109533R	R155.114
43200-1539R	KF155.103U
432001539RD	KF155.103U
432007595R	KF155.103U
432007595RD	KF155.103U
43210-00Q0K	R140.01
432100286R	R155.88
432102069R	R159.53
432103106R	R159.53
432104177R	R141.28
432105162R	R140.94
432107045R	R141.28

SEAT	NTN-SNR KIT
44350559	R157.12
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191598625	R153.03
191598625	R153.07
191598625	R154.135
191598625	R154.50
191598625	R184.33
357498625	R154.26
357498625	R154.28
3114056451	R152.17
3114056451	R153.03
3114056451	R153.07
3114056451	R154.135
3114056451	R184.33
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1H0498625	R154.34
1H0498625A	R154.34
1J0498625	R157.22
1J0598625	R157.22
1J10501477A	R157.20
1K0498621	R154.61
1K0598611	R154.55
1S0598611	R154.71
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1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
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3114056251F	R153.07
357498625B	R154.26
3G0598611	R154.54
4A0598625A	R157.12
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6Q0407621BR	R157.32

SEAT	NTN-SNR KIT
6Q0598611	R157.31
6X0501477	R154.45
8D0598625B	R154.50
8S0498625A	R154.69
8V0498625A	R154.69
8X0598611	R157.31

SMART	NTN-SNR KIT
4513300059	R187.03
4513300159	R187.03
0002072V010000000	R187.02
A4513500235	R187.04

SSANGYONG	NTN-SNR KIT
4143103210	R185.02
4143203210	R185.02
4143103210X	R185.02
4143203210X	R185.02

SUBARU	NTN-SNR KIT
28016-AA011	R181.09
28016AA011NT	R181.09
28016-AA020	R181.10
28016AA020NT	R181.10
28016-AA030	R181.10
28016-FC000	R181.10
28016-FC001	R181.10
28063AA000	R181.13
28063AA011	R181.13
28063-AC000	R181.13
28316AE000	R181.09
28316FE000	R181.09
28373AG000	R181.19
28373FG000	R181.19
28473AG000	R181.24
28473AG001	R181.24
28473AG00A	R181.24
28473AG00B	R181.24
28474AE000	R181.20
28474AG000	R181.24

SUZUKI	NTN-SNR KIT
09265-41001	R177.02
09265A41001	R177.02
09267-41001	R177.30
09269-350009	R177.11
09269-35009	R177.31
09269-35010	R177.13
09269-41001	R177.12
09269-41001	R177.33
43440-79J00	R177.21
43440-80J00	R177.21
43462-84A00	R177.30

SUZUKI	NTN-SNR KIT
43462-85C00	R177.12

SUBARU	NTN-SNR KIT
43462-85C00	R177.33
43591-65D00	R177.15
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4245002090	R169.63
4245002100	R169.63
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4245012051	R169.63
4245012070	R169.63
4245012080	R169.63
4245012081	R169.63
4245013010	R169.63
4245047020	R169.63
9002368011	R169.33
04422-12070	R169.37
04422-12070	R169.38
04422-12100	R169.37
04422-12100	R169.38
42409-12030	R169.39
42409-19015	R169.39
42409-32010	R169.34
42409-33010	R169.34
42409-33020	R169.34
42409-42010	R169.42
42410-02040	R169.39
42410-06010	R169.34
42410-12090	R169.39
42410-42020	R169.78
42421-19025	R169.39
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42450-02050	R169.39
42450-12010	R169.39
42450-12030	R169.39
42450-32040	R169.88
42450-33010	R169.34
42450-33020	R169.34
42450-47030	R169.88
42450-63011	R169.88
43550-02010	R169.72
43550-02020	R169.71
43550-02030	R169.72
43550-02040	R169.71
43550-02070	R169.72
43550-02080	R169.71

TOYOTA	NTN-SNR KIT
43550-42010	R169.72
43550-42020	R169.71
43570-60010	R141.18
43570-60011	R141.18
90080-36193	R169.73
90363-38006	R169.37
90363-38006	R169.38
90363-40020	R169.43
90363-40041	R169.43
90363-40047	R169.43
90363-W0001	R169.73
90366-30001	R186.00
90368-19037	R157.12
90368-45087	R169.33
90369-36043	R169.26
90369-36043	R169.50
90369-38003	R169.26
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90369-38006	R169.37
90369-38006	R169.38
90369-38011	R169.37
90369-45003	R169.73
90369-45005	R169.73
97144-06308	R169.43

VOLKSWAGEN	NTN-SNR KIT
5007028	R152.17
5020654	R152.64
191598625	R152.17
191598625	R153.03
191598625	R153.07
191598625	R154.13S
191598625	R154.50
191598625	R184.33
293501319	R140.94
321498625	R154.26
331598625	R154.26
357498625	R154.26
357498625	R154.28
547407625	R152.39
547407625	R152.54
547407625	R153.15
547407625	R154.67
2114056451	R153.16
2114056451	R158.00
3114056251	R153.07
3114056451	R152.17
3114056451	R153.03
3114056451	R153.07
3114056451	R154.13S
3114056451	R154.67
3114056451	R157.31
3114056451	R184.33

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1H0498625A	R154.34
1J0498625	R157.22
1J0501477A	R157.20
1J0598625	R157.22
1K0498621	R154.61
1K0598611	R154.55
1S0498625	R154.70
1S0598611	R154.71
1T0498621	R154.54
1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
211405625.1	R153.16
211405645.1	R153.16
2D0498625	R140.76
2D0501319	R154.46
2E0501319A	R140.94
2K0498621	R154.61
3114056251F	R153.07
311498071BS	R154.13S
311498071BS	R154.50
321498625A	R154.26
32149862E	R154.26
3214986625C	R154.26
3214986625D	R154.26
331598625A	R154.26
331598625B	R154.26
331598625C	R154.26
331598625D	R154.26
331598625E	R154.26
357407625A	R154.26
357407625E	R154.26
357498625A	R154.34
357498625B	R154.26
357498625C	R154.26
3C0498621	R154.54
3C0498621	R154.56
3G0598611	R154.54
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3X0407625	R153.15
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3X0407625	R157.31
4A0498625	R157.18
4A0598625	R157.12
4A0598625/A	R153.16
4A0598625/A	R158.00
4B0498625	R157.23

VOLKSWAGEN	NTN-SNR KIT
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4E0407625B	R157.40
4E0407625D	R154.57
4E0498625	R154.57
5K0498621A	R154.61
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6Q0407621AB	R157.49
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6Q0598611	R154.67
6Q0598611	R157.31
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6R0407621E	R157.32
6R0407621E	R157.49
6RD407621	R157.49
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7L0498287	R180.08
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7P0498287	R154.66
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813407625F	R154.26
814407625F	R154.26
8D0498625C	R157.26
8D0598625B	R154.50
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8E0501611	R154.44
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8E0598625B	R157.26
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8V0598611	R154.55
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ZBA407625C	R154.67

VOLVO	NTN-SNR KIT
271262	R165.05
271589	R165.18
271795	R165.20
272456	R165.26

VOLVO	NTN-SNR KIT
274298	R165.27
274324	R165.26
274378	R165.23
3411886	R158.28
3411886	R172.04
3472719	R165.15
8624647	R165.30
8672371	R165.27
9113991	R165.27
9173872	R165.28
9173991	R165.27
30639875	R165.32
30639877	R165.30
30714730	R165.37
30736501	R165.41
30736653	R165.37
30748192	R165.30
30794650	R165.35
30812651	R165.22
30819062	R165.22
30889072	R165.22
31201010	R165.30
31201011	R165.33
31212698	R165.37
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31277809	R165.31
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31329980	R165.27
31340099	R165.33
31340100	R165.33
31340119	R165.40
31340604	R165.37
31340686	R165.36
31340689	R165.30
31340690	R165.30
31360026	R165.43
31360027	R165.31
31360097	R165.35
31406300	R165.35
31658082	R165.33
31658084	R165.30
31658085	R165.30
34505248	R165.15
27162.8	R165.05
271786.6	R165.23
271795.1	R165.20
272456.5	R165.26
274181.7	R165.23
30812651.5	R165.22



REFERÊNCIAS CRUZADAS



ANOTAÇÕES

A series of horizontal dotted lines spanning the width of the page, intended for handwritten notes.

ALFA ROMEO	NTN-SNR KIT
7174478	XBGB41954R00
26800330	4T-30305
46425959	TGB40490
46519901	XTGB40490P
46529970	GB40706R00
46531160	XGB12306S02
46773662	XGB40706R00
51754192	TGB40490
60523333	4T-LM11949/LM11910
60554002	GB12010
60815880	GB40706R00
60815882	GB12955S04
60815883	TGB40490
71714450	4T-32010X
71714453	32006CH106
71714457	XGB40706R00
71714459	XGB40714P
71714460	GB40706R00
71714472	GB12955S04
71714478	XBGB41954R00
71737189	XTGB40490P
71737613	TGB40490
71738029	XBGB41954R00
71745047	XGB40706R00
71753821	XGB40088S05P
AA100-25-151	6306LLU/5K
AA10033047	4T-32005X
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SO8333075	4T-30305
SO83-33-075	4T-30305

AUDI	NTN-SNR KIT
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321498625	GB43006R01
2114056451	4T-LM11949/LM11910
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07L498287	XGB42306R02
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1J10501477A	TGB 35478 S01
1K0598611	XTGB42015R05
1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
321498625A	GB43006R01
321498625B	GB43006R01
321498625C	GB43006R01
321498625D	GB43006R01

AUDI	NTN-SNR KIT
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331598625B	FC35178
331598625B	GB43006R01
331598625C	FC35178
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331598625E	GB43006R01
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3C0498621	HGB35475
3X0407625	GB43006R01
443498625A/F	GB44555S01
4A0498625	GB44555S01
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4A0598625	4T-LM11949/LM11910
4A0598625/A	4T-L45449/L45410
4A0598625/A	4T-LM11949/LM11910
4A0598625A	4T-L45449/L45410
4A0598625A	4T-LM11949/LM11910
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4F0498625	XBGB40536R02
4F0498625B	XBGB40536R02
4H0498625	BGB40536R02
4H0498625	XBGB41500R07
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8A0498625	GB12399R07
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8D0598625	4T-LM11949/LM11910

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L8KD407625	XBGB41500R07

BMW	NTN-SNR KIT
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33211132284	GB12010
33411130617	GB12010
33411468747	GB12010
33412220987	GB12010
33416867926	XHGB43128R04

CHRYSLER	NTN-SNR KIT
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5252823	4T-L68149/L68111
46531160	XGB12306S02
71714457	XGB40706R00
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5105719AB	HGB35471

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312506	4T-30208
373015	4T-32005X
373031	4T-32005X
26204529	6306LLU/5K
91515424	4T-30208
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95590022	GB40574S02
95592226	FC12025S09
95608940	FC12025S09
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95654078	FC12025S09
96082045	TGB40540S05
96129301	GB40574S02
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7903090058	4T-32005X
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9403350158	GB40666R02
9549645380	FC12025S09
9633585880	XTGB40540S08P
9634353580	TGB40540S04
9671326080	XHGB42354R06
9683259680	FC41950R
9803736180	XHGB42354R06
3307.56	GB40574S02
3326.31	GB40582
3326.35	GB40574S02
3326.69	FC41378S01
3326.75	XGB40706R00
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3350.17	GB40582
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3748.43	TGB40175S05
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3748.68	TGB 40175 S06
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3748.87	XTGB44533S01
3748.88	XTGB41515
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3748-28	TGB40175S05
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3748-77	FC12025S09
3748-80	TGB40175S06
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4249-66D	FC41394

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94535209	4T-L45449/L45410
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94535254	GB43006R01
96316635	4T-30305
96471775	FC40570S06R
09265-29001	4T-L45449/L45410
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09267-39001	GB43006R01

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2986541	4T-LM11949/LM11910
2986542	4T-LM501349/LM501310
2986546	4T-387A/382A
2986599	4T-LM501349/LM501314
29866547	4T-368A/362A
4766719AA	HGB35471
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757037	GB12132T03S
4330647	4T-32010X
4330648	4T-32006X
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5890987	GB40706R00
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5937306	GB10790S05
7173189	XTGB40490P
7555466	GB40714
7769902	TGB44554S01
7769902	XTGB40490P
46423869	GB40706R00
46423871	GB40714
46439334	GB12132T03S
46474537	GB40706R00
46512970	XGB40706R00
46529970	GB40706R00
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51753792	XGB12306S02
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51754192	GB12807S06R
51754193	GB12807S06R
51754193	XTGB40490P

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51759727	XTGB41556
51856892	XGB12306S02
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60801380	GB40706R00
60815880	GB40706R00
71714450	4T-32010X
71714452	4T-32206
71714453	32006CH106
71714454	4T-32006X
71714455	GB10790S05
71714457	XGB40706R00
71714458	XGB12306S02
71714459	XGB40714P
71714460	GB40706R00
71714463	XTGB40490P
71714464	GB12132T03S
71714465	GB12132T03S
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71714468	GB40714
71714471	XTGB40490P
71714472	GB12955S04
71714473	GB 40246 S07
71714474	TGB40189S05
71714476	TGB40490
71714477	TGB40490
71714480	GB12807S06R
71714480	GB40706R00
71731547	XGB40246S07P
71737612	TGB40490
71737613	TGB40490
71737614	XTGB40490P
71745047	XGB40706R00
71752156	XGB40246S07P
71753061	XGB40706R00
71753062	XGB40714P
71753812	XGB12132S02
71753818	FC40784S01
71753819	XTGB41556
71753820	XGB40721R00
71753821	XGB40088S05P
71769492	XTGB41556
82390273	GB40706R00
93500538	4T-32206
464238690	GB40706R00
500005010	GB12132T03S
1300535080	4T-32011X
1328029080	FC40784S01
1328054080	FC41378S01
1346650080	FC41378S01
1473543080	TGB40189S05
9403350718	XTGB40189S06P

FIAT	NTN-SNR KIT
9567217680	GB 40246 S07
9567217780	TGB40189S05

FORD	NTN-SNR KIT
11617	6206C3
16177	4T-18590/18520
49979	4T-30304
49996	4T-32007X
59721	4T-L44649/L44610
614221	4T-3982/3920
614222	4T-3982/3920
1019561	EC43129S01
1019561	EC43129S01
1042506	GB43006R01
1088380	GB43006R01
1137830	4T-JL68145/JL68111Z
1137830	EC43129S01
1137830	EC43129S01
1141771	GB43006R01
1326640	XGB43006S01R
1768073	XHGB42612R09
1870089	XHGB42612R09
3395488	GB35457
3666951	4T-LM48548/485510
3666951	4T-LM48548/LM48510
3735783	4T-30208
4331541	GB43006R01
4488728	4T-30305
5007028	4T-L45449/L45410
5007028	4T-LM11749/LM11710
5007039	4T-LM11749/LM11710
5007040	4T-JL68145/JL68111Z
5007828	4T-L45449/L45410
5007828	4T-LM11749/LM11710
5020654	EC43129S01
5020654	EC43129S01
5020655	EC43129S01
5020655	EC43129S01
5024196	GB43006R01
5030538	EC43129S01
5030538	EC43129S01
20311206	4T-LM78349/LM78310APX2
32148625	FC35178
551407625	4T-LM78349/LM78310APX2
554107625	4T-LM78349/LM78310APX2
996030208	4T-30208
113517185B	4T-LM300849/LM300811
311405625.1	4T-L45449/L45410
311405625.1	4T-LM11749/LM11710
614221A/4222A	4T-368A/362A
699196,8V5125299AE,DCPZ1104A	XHGB43200R03
72GB1200AA	4T-L45449/L45410
72GB1215AA	4T-LM11749/LM11710

FORD	NTN-SNR KIT
7M512C299AD	HGB35205
7T4Z1215B	GB45805S01
811407625F	FC35178
813407625F	FC35178
814407625F	FC35178
91AB-1215-AA	GB43006R01
96FB1215AA	GB43006R01
9759BR930071	TGB35209S01
9759BR930113	TGB35099
9759BR930127	TGB35276
9759BR930167	TGB35300
9759FW115	FC35525
9759FW156	BGB35489
9759FW176	FC35240
9759NU206ECPC3	NU206EG15J30
97FB1215AA	GB43006R01
98AX1215BB	XGB43006S01R
98HU1175AA	4T-368A/362A
B5A1216A	4T-LM11949/LM11910
B6T1240A	4T-3982/3920
B6T1243A	4T-3982/3920
B6T1244A	4T-3982/3920
B7A4220A	4T-LM501349/LM501310
B7C1202A	4T-LM48548/485510
B7C1202A	4T-LM48548/LM48510
B7C1216A	4T-LM11949/LM11910
BB4221A	4T-368A/362A
BE8Z1109A	XHGB43200R03
BEOY4220A	4T-387A/382A
BG5X7025AA	4T-M12649/M12610
BT4Z1215A	GB45805S01
BZTU30650A	4T-368A/362A
C8TA1217A	4T-15101/15245
C8TZ1216A	4T-15101/15245
DCPZ1104A	XHGB43200R03
E6DZ1215A	FC35525
E9DZ1215A	FC35525
KRT009	4T-LM300849/LM300811
KRT009	4T-LM603049/LM603011
TCAA1243A	4T-387A/382A
TCAA1244A	4T-387A/382A

GM	NTN-SNR KIT
328112	4T-LM48548/485510
328112	4T-LM48548/LM48510
457049	4T-M12649/M12610
457052	4T-LM48548/485510
457052	4T-LM48548/LM48510
1603191	GB43006R01
1604007	FC40650S01
4572232	4T-LM501349/LM501310
9196286	FC40650S01
9415132	4T-L44649/L44610

GM	NTN-SNR KIT
9420095	4T-LM501349/LM501314
11054489	4T-LM11749/LM11710
11054489	4T-LM11949/LM11910
11055109	4T-LM11949/LM11910
11055119	4T-LM67048/LM67010
11070311	4T-L45449/L45410
52250236	4T-18590/18520
90113108	4T-32007X
90142867	4T-JL69349/JL69310
90425658	GB40037S01
90486460	GB43006R01
93209149	4T-LM78349/LM78310APX2
93278754	GB40037S01
93362342	GB35132T025
94227044	4T-32008X
94630960	4T-3982/3920
94630962	4T-368A/362A
94655750	GB43006R01
96316635	4T-30305
96471775	FC40570S06R
00457047/8	4T-M12649/M12610
00457194/5	4T-LM67048/LM67010
7450632/631	4T-LM67048/LM67010
7450697/695	4T-M12649/M12610

GURGEL	NTN-SNR KIT
CAE412023	4T-L45449/L45410
CAE412025	4T-LM11749/LM11710

HONDA	NTN-SNR KIT
2200-SR3-A52	TGB35099
2200-SR3-A53	TGB35099
42-2000-T5B-951	XHGB45011S01
42200DAA51	TGB43162S01
42200M1J51	TGB35278
42200-S04-005	TGB35277
42200-S04-008	TGB35277
42200-S04-951	TGB35282
42200-S10-A01	BGB35291
42200-S1A-E01	TGB35095
42200-S1A-E02	TGB35095
42200-S1A-E21	TGB35107
42200-S30-951	TGB35106
42200-S30-C11	TGB35106
42200-S5A-008	TGB35105
42200-S5A-A01	TGB43678S01
42200-S5A-J01	TGB35285
42200-S84-A11	TGB35300
42200S84C01	TGB35300
42200-S84-C11	TGB35300
42200-S87-A51	TGB35209S01
42200-S87-C51	TGB35209S01
42200-S87-C52	TGB35209S01

HONDA	NTN-SNR KIT
42200-SAA-G02	TGB35283
42200-SB2-018	TGB35277
42200-SB2-025	TGB35277
42200-SEA-951	XHGB35287
42200-SH3-008	TGB35277
42200-SH3-018	TGB35277
42200-SH3-028	TGB35277
42200-SLA-N01	GB35328
42200-SLA-N01	GB41135
42200-SM1-008	TGB35279
42200-SM4-003	TGB35279
42200-SM4-004	TGB35279
42200-SM4-008	TGB35279
42200-SM4-J51	TGB35278
42200-SN7-008	BGB35489
42200-SN7-J01	TGB35279
42200-SNA-A52	XHGB35289
42200-SR3-005	TGB35277
42200-SR3-008	TGB35277
42200-SR3-A05	TGB35276
42200-SR3-A06	TGB35276
42200-SR3-A52	TGB35099
42200-SR3-A53	TGB35099
42200-ST3-E01	TGB35276
42200-ST3-E02	TGB35276
42200-ST3-E51	TGB35099
42200-ST3-E52	TGB35099
42200STK951	HGB35183S01
42200-SV4-008	TGB35279
42200-SV-4J01	TGB35279
42200-SX8-008	TGB35277
42200T7A-J520-M1	XHGB45916S01
42200-T7A-J530-M1	XHGB45916S01
42200-TA0-A51	HGB43196S01
42200-TBA-A01	XHGB45034S01
42200-TBA-A02	XHGB45034S01
42200-TD4-J510-M1	XHGB45917S01
42200-TF0-N51	TGB35523
42200-TF0-Z51	GB35328
42200-TF0-Z51	GB41135
42200-TF0-Z51	TGB35523
42201-S10-A01	BGB35292
44200-SM4-013	BGB35489
44200-SM4-018	BGB35489
44200-SN7-008	BGB35489
44300-DAS-A52	GB35281
44300-DAS-A52	XGB43977S03
44300-S04-008	GB35328
44300-S04-008	GB41135
44300S040081	GB35328
44300S040081	GB41135
44300-S1A-E01	GB35281
44300-S2G-004	GB35328

HONDA	NTN-SNR KIT
44300-S2G-004	GB41135
44300-S9H-003	XGB41999
44300-S9H-003	XGB43748S01R
44300-SAA-003	XGB41135
44300-SCA-E51	XGB41135
44300-SEL-T01	GB35328
44300-SEL-T01	GB41135
44300-SNA-951	XGB42539S01
44300-SNA-952	XGB42539S01
44300-SR3-008	GB35328
44300-SR3-008	GB41135
44300-SWW-E01	XGB41688P
44300-SWW-E01	XGB42562R02
44300-TA0-A51	GB35181
44300-TA0-A51	XGB43977S03
44300-TA0-A61	GB35181
44300-TA0-A61	XGB43977S03
44300-TA0-A62	GB35181
44300-TA0-A62	XGB43977S03
44300-TAA-J51	GB35281
44300-TAA-J51	XGB43977S03
44300-TF0-951	XGB41999
44300-TF0-951	XGB43748S01R
44300-TR4-A51	GB35281
44300-TR4-A51	XGB43977S03
91001-KBW-941	6207C3
91001-KBW-941,91002-KRM-871	6207C3
91002-KRW-8400-M2	6207C3
91005-KW1-901	6207C3
91005-KW1-901,91001-KBW-940	6207C3

HYUNDAI	NTN-SNR KIT
517200200	GB35200S02
5273035200	FC35525
51701-44030	4T-LM48548/485510
51701-44030	4T-LM48548/LM48510
51701-44030	4T-M12649/M12610
51703-44030	4T-LM48548/485510
51703-44030	4T-LM48548/LM48510
51703-44030	4T-M12649/M12610
51703-4A00	4T-LM48548/485510
51703-4A00	4T-LM48548/LM48510
51703-4A00	4T-M12649/M12610
51703-4A000	4T-M12649/M12610
51713-21100	4T-CR-0889STPX1
51718-29100	GB35200S02
51720-02000	GB35200S02
51720-0Q000	GB35388
51720-1C000	GB35200S02
51720-21100	4T-CR-0889STPX1
51720-21200	4T-CR-0889STPX1
51720-22000	4T-CR-0889STPX1
51720-25000	GB35200S02

HYUNDAI	NTN-SNR KIT
51720-25001	GB35200S02
51720-29100	GB35200S02
51720-29150	GB35200S02
51720-29300	GB35200S02
51720-29400	GB35200S02
51720-2D000	GB35562
51720-2D100	GB35562
51720-2G000	GB 43240 S01
51720-2G000	GB43240S01
51720-2H000	GB35388
51720-3A101	GB 43240 S01
51720-3A101	GB43240S01
51730-11101	4T-LM11749/LM11710
52701-44110	4T-LM102949/LM102910
52701-44120	4T-LM102949/LM102910
52710-26510	FC35525
52710-26530	FC35525
52710-29461	4T-LM11749/LM11710
52710-2D115	TGB35455
52710-44120	4T-LM102949/LM102910
52720-1F000	FC35525
52720-21200	4T-CR-0889STPX1

IVECO	NTN-SNR KIT
7180066	FC44627S01
7187566	FC44627S01
7189750	FC44627S01
46393024	FC44627S01
71753818	FC40784S01
503644252	FC44627S01
1328029080	FC40784S01

JAC	NTN-SNR KIT
51750-1C000	GB35200S01

JEEP	NTN-SNR KIT
4766719AA	HGB35471
5105719AB	HGB35471

KIA	NTN-SNR KIT
0647-26-175	4T-32010X
0K01A-33047	4T-JL69349/JL69310
0K01A-33047	4T-LM102949/LM102910
0K01A-33047	4T-LM12749/LM12711
0K01A-33075	4T-JL69349/JL69310
0K01A-33075	4T-LM102949/LM102910
0K01A-33075	4T-LM12749/LM12711
0K20133047	GB43516S01
0K2JT33047	GB35457
0K670-26151	4T-30208
0K670-26-151	4T-30208
0K9A2-33-047	GB35457
0S083-33-047	4T-LM48548/485510

KIA	NTN-SNR KIT
0S083-33-047	4T-LM48548/LM48510
50310-3E101	FC35525
50310-3E102	FC35525
50310-3E200	FC35525
50310-3E201	FC35525
51720-02000	GB35200S02
51720-0Q000	GB35388
51720-1D000	GB 43240 S01
51720-1D000	GB43240S01
51720-2D000	GB35562
51720-2H000	GB35388
51720-2J001	FC35525
51720-38110	GB 43240 S01
51720-38110	GB43240S01
52710-26510	FC35525
52710-26530	FC35525
52720-1F000	FC35525

LADA	NTN-SNR KIT
2121243080	62208EEC3
6001547696	GB12807S06R
7701207677	XGB41140R
21013103020	4T-LM11949/LM11910
21013103025	4T-LM11949/LM11910
2108-3104020	GB10790S05
2108-3104020	GB12132T03S
2108-3104020-00	GB10790S05
2121-3103020-10	4T-32008X
402102977R	XGB41140R

LAND ROVER	NTN-SNR KIT
ANR5861	GB40246S02
LR024267	XGB40900P
LR024267	XGB42306R02
LR024508	GB35281
LR024508	XGB43977S03
STC4382	4T-LM603049/LM603011

MAZDA	NTN-SNR KIT
9960-30-208	4T-30208
9960-32-011	4T-32011X
B455-33-047A	GB43516S01
B455-33-047B	GB43516S01
B455-33-047C	GB43516S01
B455-33-047D	GB43516S01
BN8B-33-047	FC35079
BN8B-33-047A	FC35079
FB01-26-151A	FC35079
FB01-26-151B	FC35079
FB01-26-151C	FC35079
FB01-26-151D	FC35079
FB01-26-151E	FC35079
FB01-26-151F	FC35079

MAZDA	NTN-SNR KIT
GA2A-33-047	FC35079
GA2A-33-047A	FC35079
GA2A-33-047B	FC35079
GP9A-33-047A	GB45805S01
GP9A-33-047C	GB45805S01
GP9A-33-047D	GB45805S01
S083-33-075	4T-30305
UH71-26-175	4T-30208
UH71-33-075	4T-30305

MERCEDES-BENZ	NTN-SNR KIT
9800316	GB40666R02
9800516	GB40279S01
9801902	4T-M12649/M12610
9816305	4T-M12649/M12610
19802902	4T-LM48548/485510
19802902	4T-LM48548/LM48510
19806302	4T-LM501349/LM501310
19816505	4T-32206
29801902	4T-L68149/L68111
39811005	4T-30205
39811005	4T-33205
39811005	4T-LM501349/LM501310
39811505	4T-LM501349/LM501310
39812205	4T-30205
39812205	4T-33205
39819505	4T-LM501349/LM501310
69815805	4T-LM501349/LM501310
79810405	4T-32011X
79811305	4T-LM501349/LM501310
99816005	4T-32011X
119818905	FC41853
119819005	FC41853
179814605	FC41853
625900209	6206C3
720030205	4T-30305
1243500749	GB40666R02
1293500049	GB40666R02
1299800016	GB40666R02
1299800116	GB40666R02
1299800216	GB40666R02
1299800316	GB40666R02
1299800416	GB40666R02
1689810327	FC12271S03
1689810327	FC41795S01
1699810027	XHGB41000R08
2013500149	GB40666R02
2013500249	GB40666R02
2013500542	GB40666R02
2013500549	GB40666R02
2019800016	GB40666R02
2019800116	GB40666R02
2029800016	GB40666R02

MERCEDES-BENZ	NTN-SNR KIT
2029800116	GB40666R02
2029800127	GB40666R02
2039800016	GB40666R02
2209800016	GB40279S01
2219810206	GB43723S01
2303300325	4T-LM12749/LM12710
2463340006	XHGB42670R04
6043300025	4T-LM501349/LM501310
6113300825	4T-LM501349/LM501310
6319800002	4T-32010X
6889817005	4T-LM501349/LM501310
9013301025	4T-LM501349/LM501310
9023500068	FC41853
9023501410	FC41853
A2219810406	GB43723S01

MINI	NTN-SNR KIT
33416774944	HGB43404S01
33416786552	HGB43404S01
33416786620	HGB43404S01

MINI	NTN-SNR KIT
33416774944	HGB43404S01
33416786552	HGB43404S01
33416786620	HGB43404S01

MITSUBISHI	NTN-SNR KIT
3885A017	XGB35233
388A040	XGB35233
40210-F1700	4T-LM48548/485510
40210-F1700	4T-LM48548/LM48510
BN8B-33-047	GB35457
BN8B-33-047A	GB35457
FB01-26-151A	GB35457
FB01-26-151B	GB35457
FB01-26-151C	GB35457
FB01-26-151D	GB35457
FB01-26-151E	GB35457
FB01-26-151F	GB35457
GA2A-33-047	GB35457
GA2A-33-047A	GB35457
GA2A-33-047B	GB35457
MB092432	4T-30208
MB092749	4T-LM102949/LM102910
MB109564	4T-LM48548/485510
MB109564	4T-LM48548/LM48510
MB109564	4T-M12649/M12610
MB109565	4T-LM48548/485510
MB109565	4T-LM48548/LM48510
MB109565	4T-M12649/M12610
MB349416	4T-CR-0889STPX1
MB633087	4T-M12649/M12610
MB664447	4T-30208
MB808442	GB35346S01
MB808443	GB35346S01
MB808444	GB35346S01
MB864967	BGB35272
MB864968	BGB35272

MITSUBISHI	NTN-SNR KIT
MB932726	4T-LM102949/LM102910
MN101347	XGB35233
MR316451	BGB35272
MR403500	GB35272
MR449797	GB35346S01

NISSAN	NTN-SNR KIT
4021085000	4T-30208
6001550915	XGB41140R
7701207677	XGB41140R
40202-EL000	HGB35175
40202-EM30A	HGB35175
40202-EM30C	HGB35175
40202EM31A	HGB35175
40202-EM31B	HGB35175
40210-00Q0H	XFC41461S01
40210-00Q1D	GB12807S06R
40210-00Q1F	FC40918S02
40210-00QAA	GB12807S06R
40210-00QAC	FC40918S02
40210-0F000	4T-LM300849/LM300811
40210-0F000	4T-LM603049/LM603011
40210-1HA1A	XGB41140R
40210-1HA9D	XGB41140R
4021025600	4T-LM300849/LM300811
4021025600	4T-LM603049/LM603011
40210-2Y000	GB35252
402104Z000	GB35272
40210-50W00	4T-LM300849/LM300811
40210-50W00	4T-LM603049/LM603011
40210-50W10	4T-LM603049/LM603011
40210-5RB0A	XGB43761S01
40210-85000	4T-30208
40210-AX000	XGB41140R
40210-F1700	4T-LM48548/485510
40210-F1700	4T-LM48548/LM48510
40215-0F000	4T-LM300849/LM300811
40215-0F000	4T-LM603049/LM603011
40215-2S600	4T-LM300849/LM300811
40215-2S600	4T-LM603049/LM603011
4021550W00	4T-LM300849/LM300811
4021550W00	4T-LM603049/LM603011
40215-A0100	4T-L45449/L45410
40215-A0100	4T-LM11949/LM11910
40215-C6000	4T-LM501349/LM501310
43202-1YP0A	XHGB35255
43202-5RB1A	XHGB44971S01
43202-EM30A	XHGB35255
43202ET010	HGB43505S01
43210-00Q0A	FC41922S04
43210-00Q0K	FC40096S07
43210-00Q0L	FC41795S01
43210-00QAB	FC40096S07

NISSAN	NTN-SNR KIT
43210-00QAD	FC41795S01
43210-0W00	FC35251
43210-1HL0A	GB43479S01R
43210-8H300	GB35206
43210-AG000	GB35253
43210-AX000	FC40570S06R
43210-AZ300	FC40570S06R
D0210-F1700	4T-LM48548/485510
D0210-F1700	4T-LM48548/LM48510
D0215-F1700	4T-M12649/M12610

PEUGEOT	NTN-SNR KIT
312506	4T-30208
373015	4T-32005X
373031	4T-32005X
91515424	4T-30208
95590022	GB40574S02
95592226	FC12025S09
95608940	FC12025S09
95619162	TGB12894S07
95654076	GB40582
96129301	GB40574S02
1606623580	XGB40574R
1607704180	XGB41225P
7903090058	4T-32005X
9549645380	FC12025S09
9559222680	FC12025S09
9633585880	XTGB40540S08P
9634353580	TGB40540S04
9671326080	XHGB42354R06
9683259680	FC41950R
9803736180	XHGB42354R06
95534190100	XGB40900P
95834190100	XBGB41931R03
99905303500	GB12010
99905906500	4T-L45449/L45410
99905906500	4T-LM11949/LM11910
3125.18	4T-JL69349/JL69310
3307.56	GB40574S02
3326.31	GB40582
3326.75	XGB40706R00
3326.77	XGB40706R00
3326-35	GB40574S02
3326-38	R159.24
3326-38	GB40666R02
3348.89	XTGB41525
3350.28	TGB40189S05
3350.32	GB40547S01R
3350.32	TGB40175S09
3350.69	XGB40574R
3350.72	XGB40547S01R
3350.82	XGB41225P
3350.84	XGB40574R

PEUGEOT	NTN-SNR KIT
3350.85	XGB41225P
3350.86	XGB40547S01R
3350.91	GB 40246 S07
3350.92	XGB40547S01R
3350.97	XGB40574R
3350.98	XGB41225P
3350-15	R159.24
3350-15	GB40666R02
3350-16	GB40574S02
3350-17	GB40582
3350-27	GB 40246 S07
3350-31	R166.28
3350-31	GB40666R02
3350-32	GB40547S01R
3350-33	GB40574S02
3350-70	XGB40246S07P
3350-71	XTGB40189S06P
3350-81	XGB40246S07P
3350-87	XGB40246S07P
3350-90	XGB40246S07P
3701.42	GB40574S02
3701.42	TGB12894S07
3701.52	TGB 40540 S05
3701.52	TGB40540S04
3701.54	GB40574S02
3701.59	FC12025S09
3701.59	TGB40540S04
3701.61	TGB40189S05
3701.65	TGB40175S06
3701.72	TGB40175S08
3701.84	XTGB40490P
3701-64	TGB40175S05
3730.21	FC12025S09
3730.32	FC40784S01
3730-27	FC12025S09
3735-18	4T-32206
3748.09	10R.32005.V.C12.UA
3748.09	10R320/32C
3748.09	4T-32005X
3748.15	TGB12894S07
3748.17	FC12025S09
3748.28	TGB40175S05
3748.31	TGB 40540 S04
3748.31	TGB40540S04
3748.32	TGB 40540 S05
3748.32	TGB40540S04
3748.35	TGB 40175 S06
3748.35	TGB40175S08
3748.35	TGB40175S09
3748.36	TGB40175S08
3748.37	TGB 40540 S04
3748.37	TGB40540S05
3748.38	TGB40540S05

PEUGEOT	NTN-SNR KIT
3748.39	FC12025S09
3748.40	TGB 40175 S06
3748.40	TGB40175S06
3748.45	TGB 40540 S04
3748.68	TGB 40175 S06
3748.72	TGB40540S05
3748.74	XTGB40540S08P
3748.76	XTGB40917S11P
3748.79	XTGB40917S11P
3748.83	FC41245
3748.88	XTGB41515
3748.89	XTGB41525
3748.90	FC41645
3748.94	FC41394
3748.A1	FC41950R
3748-28	TGB40175S05
3748-68	TGB40175S06
3748-77	FC12025S09
3748-80	TGB40175S06
3748-A5	XTGB42017R01
4249.46	FC41394
4249.66	FC41394
4249-46D	FC41394
4249-66D	FC41394
7L0498287	XGB40900P

PORSCHE	NTN-SNR KIT
95534190100	XGB40900P
95534190100	XGB42306R02
95834190100	XBGB41931R03
99905303500	GB12010
99905906500	4T-L45449/L45410
99905906500	4T-LM11949/LM11910
99905909000	4T-L68149/L68111
7L0498287	XGB40900P

RENAULT	NTN-SNR KIT
770146780	GB40250S01
6001543344	GB12438S01
6001547696	GB12807S06R
6001547700	FC40570S06R
6001548986	FC40570S06R
6001550915	XGB41140R
6040000570	XGB41140R
6040145940	FC41288S04
7700820850	TGB12096S46
7700822985	GB12807S06R
7700830794	GB40250S01
7701204665	TGB12095S45
7701204666	TGB12095S45
7701204667	GB12807S06R
7701204667	TGB12095S44
7701204690	TGB12096S46

RENAULT	NTN-SNR KIT
7701204868	TGB40267S01
7701205170	TGB12095S49
7701205417	FC40918S02
7701205499	GB12807S06R
7701205499	TGB12095S42
7701205596	FC41795S01
7701205596	GB12807S06R
7701205692	GB40549R01
7701205778	GB12438S01
7701205779	GB12438S01
7701205779	GB12807S06R
7701205780	GB40250S01
7701205812	FC12025S09
7701205812	FC40570S06R
7701205812	GB12807S06R
7701205972	XGB40492S01P
7701206740	FC40918S02
7701206742	FC40096S07
7701207677	XGB41140R
7701208058	FC40858S03
7701208058	GB12807S06R
7701208058	XGB41140R
7701208767	FC40570S06R
7701209504	FC40858S03
7701210004	FC41795S01
7701462020	TGB10872S02
7701462021	GB40549R01
7701463231	TGB10872S02
7701463523	FC12784S03
7701463987	FC41795S01
7701463987	GB12807S06R
7701464049	GB12438S01
7701464049	GB12807S06R
7701465181	GB12438S01
7701465646	4T-32007X
7701465735	FC40570S06R
7701466803	GB40250S01
7701470552	XGB40492S01P
7703090045	10R320/32C
7703090182	4T-30203
7703090199	GB40549R01
7703090222	TGB10872S02
7703090251	GB12438S01
7703090253	FC40570S06R
7703090267	4T-32005X
7703090268	4T-30305
7703090283	GB12438S01
7703090313	FC12784S03
7703090341	4T-32007X
7703090365	FC41795S01
7703090404	GB12438S01
7703090416	FC12025S09
7703090433	FC40570S06R

RENAULT	NTN-SNR KIT
7704002263	GB12807S06R
7704002263	TGB12095S44
8200041082	XGB41140R
8200209774	FC40696S12
8200317195	FC41288S04
8200639543	FC40696S12
40210-00Q1D	GB12807S06R
40210-0Q1F	FC40918S02
402102977R	XGB41140R
402103708R	XFC41461S01
402105733R	XGB41140R
402107049R	XGB41793R02
402107314R	XGB41793R02
402108022R	XGB41793R02
402109533R	XGB41930
43200-1539R	FC41977
432001539RD	FC41977
432007595R	FC41977
432007595RD	FC41977
43210-00Q0K	FC40096S07
432100286R	FC41795S01
432102069R	FC41645
432103106R	FC41645
432104177R	FC41922S04
432105162R	4T-32011X
432107045R	FC41922S04

SEAT	NTN-SNR KIT
44350559	4T-L45449/L45410
44350559	4T-LM11949/LM11910
191598625	4T-L45449/L45410
191598625	4T-LM11749/LM11710
357498625	FC35178
357498625	GB12320R05
357498625	GB43006R01
3114056451	4T-LM11749/LM11710
191498625A	FC35178
191498625A	GB43006R01
1H0498625	GB12320R05
1H0498625A	GB12320R05
1J10501477A	TGB 35478 S01
1K0598611	XTGB42015R05
1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
211405645D	4T-L45449/L45410
211405645D	4T-LM11949/LM11910
3114056251F	4T-L45449/L45410
357498625B	FC35178
357498625B	GB43006R01
3G0598611	XTGB41161R04
4A0598625A	4T-L45449/L45410

SEAT	NTN-SNR KIT
4A0598625A	4T-LM11949/LM11910
6Q0407621AD	XMGB40899R04
6Q0407621AJ	XMGB40899R04
6Q0407621BR	XMGB40899R04
6X0501477	TGB44547S01
8D0598625B	4T-LM11949/LM11910

SMART	NTN-SNR KIT
4513300059	XMGB41499R02
4513300159	XMGB41499R02
A4513500235	HGB44628S01

SUBARU	NTN-SNR KIT
28016-AA011	FC35240
28016AA011NT	FC35240
28016-AA020	FC35091
28016-AA020	FC35091
28016AA020NT	FC35091
28016AA020NT	FC35091
28016-AA030	FC35091
28016-AA030	FC35091
28016-FC000	FC35091
28016-FC000	FC35091
28016-FC001	FC35091
28016-FC001	FC35091
28063AA000	TGB35186
28063AA011	TGB35186
28063-AC000	TGB35186
28316AE000	FC35240
28316FE000	FC35240
28373AG000	HGB35312
28373FG000	HGB35312
28474AE000	HGB35313

TOYOTA	NTN-SNR KIT
9002368011	4T-JLM104948/JLM104910
9002368011	4T-LM102949/LM102910
9002368014	4T-JLM104948/JLM104910
9036945004	GB45805S01
42409-12030	BGB35046
42409-19015	BGB35046
42409-42010	BGB44534S01
42410-02040	BGB35046
42410-12090	BGB35046
42421-19025	BGB35046
42450-02030	BGB35046
42450-02040	BGB35046
42450-02050	BGB35046
424500D100	XHGB42822S01
42450-12010	BGB35046
42450-12030	BGB35046
43550-02010	HGB45111S01
43550-02030	HGB45111S01

TOYOTA	NTN-SNR KIT
43550-02070	HGB45111S01
43550-42010	HGB45111S01
90023-68002	4T-2788/2720
900363-A0001	GB45805S01
90080-36064	4T-JLM104948/JLM104910
90080-36193	GB45805S01
90363-40020	6308EEJ40
90363-40041	6308EEJ40
90363-40047	6308EEJ40
90366-30001	4T-L68149/L68111
90368-19037	4T-L45449/L45410
90368-19037	4T-LM11949/LM11910
90368-21001	4T-M12649/M12610
90368-34001	4T-LM48548/485510
90368-34001	4T-LM48548/LM48510
90368-45087	4T-LM102949/LM102910
90368-49084	4T-JLM104948/JLM104910
90369-45005	GB45805S01
97144-06308	6308EEJ40

VOLKSWAGEN	NTN-SNR KIT
5007028	4T-L45449/L45410
5007028	4T-LM11749/LM11710
5020654	EC43129S01
5020654	EC43129S01
20311206	4T-LM78349/LM78310APX2
40051641	FC42177S02
96323981	4T-LM300849/LM300811
111405647	4T-30304
111407627	4T-30305
191598625	4T-L45449/L45410
191598625	4T-LM11749/LM11710
293501319	4T-32011X
311501283	6306C3
321498625	FC35178
331598625	FC35178
331598625	GB43006R01
357498625	FC35178
357498625	GB12320R05
357498625	GB43006R01
547407625	GB43006R01
1135012832	6206C3
2114056451	4T-LM11949/LM11910
2115012871	6207C3
3015012771	NU206EG15J30
3114056251	4T-L45449/L45410
3114056451	4T-LM11749/LM11710
3114056451	GB43006R01
07L498287	XGB40900P
07L498287	XGB42306R02
091517185D	4T-32010X
113501283.4	6306C3
113517185B	4T-LM300849/LM300811

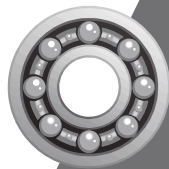
VOLKSWAGEN	NTN-SNR KIT
191498625A	FC35178
191498625A	GB43006R01
1H0498625	GB12320R05
1H0498625A	GB12320R05
1J0501477A	TGB 35478 S01
1K0598611	XTGB42015R05
1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
211405625.1	4T-LM67048/LM67010
211405645.1	4T-LM67048/LM67010
2D0498625	4T-LM501349/LM501310
2D0501319	FC41853
2E0501319A	4T-32011X
2TA598313	4T-3982/3920
2TA598319	4T-368A/362A
3114056251F	4T-L45449/L45410
311498071BS	4T-L45449/L45410
311498071BS	4T-LM11749/LM11710
321498625A	GB43006R01
32149862E	GB43006R01
3214986625C	GB43006R01
3214986625D	GB43006R01
331598625A	FC35178
331598625A	GB43006R01
331598625B	FC35178
331598625B	GB43006R01
331598625C	FC35178
331598625C	GB43006R01
331598625D	FC35178
331598625D	GB43006R01
331598625E	FC35178
331598625E	GB43006R01
357407625A	FC35178
357407625A	GB43006R01
357407625E	FC35178
357407625E	GB43006R01
357498625A	GB12320R05
357498625B	FC35178
357498625B	GB43006R01
357498625C	FC35178
357498625C	GB43006R01
3C0498621	HGB 35475
3C0498621	HGB35475
3G0598611	XTGB41161R04
3X0407625	GB43006R01
4A0498625	GB44555S01
4A0598625	4T-L45449/L45410
4A0598625	4T-LM11949/LM11910
4A0598625/A	4T-LM11949/LM11910
4B0498625	GB12399R07
4D0407625H	BGB40536R02

4E0407625B	XBGB40536R02
5U0501611	GB43006R01
6C0407621	XMGB40899R04
6Q0598477	TGB44547S01
6Q0598611	GB43006R01
6R0407621A	XMGB40899R04
6R0407621E	XMGB40899R04
6U0598625	4T-L45449/L45410
6U0598625	4T-LM11749/LM11710
6X0501477	TGB44547S01
7D0498625	GB44544S01
7L0498287	XGB40900P
7L0498287	XGB42306R02
7L0501287B	XGB40900P
7L0501287B	XGB42306R02
7P0498287	XBGB41931R03
811-407-625	FC35178
811-407-625	GB43006R01
811407625F	FC35178
813407625F	FC35178
814407625F	FC35178
81AB-1215-AB	4T-JL68145/JL68111Z
8D0498625C	BGB40536R02
8D0598625B	4T-LM11949/LM11910
8E0498625A/B	BGB40536R02
8E0501611	801344D
8E0501611J	801344D
8E0598625B	BGB40536R02
8V0598611	XTGB42015R05
ZBA407625C	FC35178
ZBA407625C	GB43006R01

VOLVO	NTN-SNR KIT
11014	6207C3
1542870	NU206EG15J30
3411886	GB10790S05
3411886	GB12132T03S
8624647	HGB35458
30639877	HGB35458
30748192	HGB35458
30812651	TGB35482S01
30819062	TGB35482S01
30889072	TGB35482S01
31201010	HGB35458
31340689	HGB35458
31340690	HGB35458
31658084	HGB35458
31658085	HGB35458
30812651.5	TGB35482S01

 **ANOTAÇÕES**

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REFERÊNCIAS UNITÁRIAS

 **ANOTAÇÕES**

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
10R.32005.V.C12.UA	PEUGEOT	504	25; 32	47; 58	15; 17			51
10R320/32C	PEUGEOT	504	32	58	18,17			51
32006CH106	FIAT	DUCATO	30	55	17,05			19
32205BA	RENAULT	TRAFIC	25	52	19,3			56
4T-15101/15245	FORD	F-250	25,4	62	20,638			27
4T-18590/18520	FORD	F-75	41,275	73,025	17,51			27
		JEEP	41,275	73,025	17,51			28
		RURAL	41,275	73,025	17,51			29
	GM	BONANZA	41,275	73,025	17,51			31
		C20	41,275	73,025	17,51			31
		D20	41,275	73,025	17,51			33
		VERANEIO	41,275	73,025	17,51			35
4T-2788/2720	TOYOTA	BANDEIRANTE	38,1	76,2	25,782			59
4T-30203	ASIA MOTORS	TOWNER	17	40	13,25			7
4T-30205	ASIA MOTORS	HI-TOPIC	25	52	16,25			7
		TOPIC	25	52	16,25			7
4T-30208	ASIA MOTORS	HI-TOPIC	40	80	20,38			7
		TOPIC	40	80	20,38			7
	KIA	BESTA	40	80	20,38			41
	MITSUBISHI	L200	40	80	20,38			45
		L300	40	80	19,75/20,35			45
	NISSAN	FRONTIER	40	80	20,38			47
		X-TERRA	40	80	20,38			48
4T-30304	FORD	BELINA	20	52	16,53			25
		CORCEL	20	52	16,53			25
	VOLKSWAGEN	BRASÍLIA	20	52	16,53			61
		FUSCA	20	52	16,53			61
		VARIANT	20	52	16,53			65
4T-30305	KIA	BESTA	25	62	18,25			41
		BRASÍLIA	25	62	18,25			61
		FUSCA	25	62	18,25			61
		VARIANT	25	62	18,25			65
4T-32005X	ASIA MOTORS	TOWNER	25	47	15,86			7
	PEUGEOT	504	25	47	15,86			51
4T-32006X	FIAT	DUCATO	30	55	18,18			19
			30; 40	55; 68	17; 19,5			19
4T-32007X	FORD	BELINA	35	62	19,26			25
			CORCEL	35	62	19,26		
	RENAULT	TRAFIC	35	62	19,26			56
4T-32008X	LADA	NIVA	40	68	20,32			42
4T-32010X	FIAT	DUCATO	50	80	21,64			19



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-32011X	FIAT	DUCATO	55	90	24,53			19
4T-32206	FIAT	DUCATO	30	62	21,25			19
	MERCEDES-BENZ	180 D	30	62	21,25			43
4T-33205	MERCEDES-BENZ	SPRINTER	25	52	23,09			45
4T-368A/362A	GM	A10	50,8	88,9	22,28			30
		A20	50,8	88,9	22,28			30
		A40	50,8	88,9	22,28			30
		BONANZA	50,8	88,9	22,28			31
		D20	50,8	88,9	22,28			33
		SILVERADO	50,8	88,9	22,28			35
		VERANEIO	50,8	88,9	22,28			36
4T-387A/382A	FORD	F-250	57,163	96,86	23,09			27
4T-3982/3920	GM	A10	63,513	112,734	30,162			30
		A20	63,513	112,734	30,162			30
		A40	63,513	112,734	30,162			30
		BONANZA	63,513	112,734	30,162			31
		D20	63,513	112,734	30,162			33
		SILVERADO	63,513	112,734	30,162			35
		VERANEIO	63,513	112,734	30,162			36
4T-CR-0889STPX1	HYUNDAI	ACCENT	38	65	21			38
		ATOS PRIME	38	65	21			38
		EXCEL	38	65	21			38
4T-JL68145/JL68111Z	FORD	ESCORT	35	59,988	18,46			26
4T-JL69349/JL69310	DODGE	DAKOTA	38	63	18,1			17
	KIA	SPORTAGE	38	63	18,1			42
4T-JLM104948/ JLM104910	TOYOTA	BANDEIRANTE	50	82	23,18			59
		HILUX	50	82	23,18			59
	TROLLER	T4	50	82	23,18			60
								60
4T-L44649/L44610	FORD	BELINA	27	50,311	14,78			25
		CORCEL	27	50,311	14,78			25
		DEL REY	27	50,311	14,78			25
	GM	CARAVAN	27	50,311	14,78			31
		CHEVETTE	27	50,311	14,78			32
		CHEVY 500	27	50,311	14,78			32
		MARAJÓ	27	50,311	14,78			33
		OPALA	27	50,311	14,78			34
	HYUNDAI	ATOS	27	50,311	14,78			38
4T-L45449/L45410	DAEWOO	ESPERO	29	50,292	15,334			16

REFERÊNCIAS UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
4T-L45449/L45410	DAEWOO	LANOS	29	50,292	15,334			17
		NUBIRA	29	50,292	15,334			17
	FORD	ESCORT	29	50,292	15,334			26
		ROYALE	29	50,292	15,334			29
		VERONA	29	50,292	15,334			29
		VERSAILLES	29	50,292	15,334			30
	GM	AGILE	29	50,292	15,334			30
		CELTA	29	50,292	15,334			32
		CLASSIC	29	50,292	15,334			32
		CORSA	29	50,292	15,334			32
		IPANEMA	29	50,292	15,334			33
		KADETT	29	50,292	15,334			33
		MONZA	29	50,292	15,334			34
		PRISMA	29	50,292	15,334			34
		TIGRA	29	50,292	15,334			365
	GURGEL	BR 800	29	50,292	15,334			36
	SEAT	CORDOBA	29	50,292	15,334			56
		IBIZA	29	50,292	15,334			56
		INCA	29	50,292	15,334			56
	VOLKSWAGEN	APOLLO	29	50,292	15,334			60
		BRASÍLIA	29	50,292	15,334			60
		FOX	29	50,292	15,334			61
		FUSCA	29	50,292	15,334			61
		GOL	29	50,292	15,334			62
		GOLF	29	50,292	15,334			62
		KARMANN-GUIA	29	50,292	15,334			62
		PARATI	29	50,292	15,334			63
		PASSAT	29	50,292	15,334			63, 64
		POLO	29	50,292	15,334			64
		QUANTUM	29	50,292	15,334			64
		SANTANA	29	50,292	15,334			64
		SAVEIRO	29	50,292	15,334			65
		VAN	29	50,292	15,334			65
VARIANT	29	50,292	15,334			65		
VOYAGE	29	50,292	15,334			66		
4T-L68149/L68111	CHRYSLER	CARAVAN	35	60	16,82			13
4T-LM102949/ LM102910	HYUNDAI	GALLOPER	45,242	73,431	19,558			38, 39
	KIA	SPORTAGE	45,242	73,431	19,558			42
	MITSUBISHI	L200	45,242	73,431	19,558			45
		PAJERO	45,242	73,431	19,558			46

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA	
4T-LM102949/ LM102910	TOYOTA	BANDEIRANTE	45,242	73,431	19,558			59	
		HILUX	45,242	73,431	19,558			59	
	TROLLER	T4	45,242	73,431	19,558			60	
								60	
4T-LM104949/ LM104911	FORD	F-250	50,8	77,076	23,656			27	
4T-LM11749/LM11710	DAEWOO	ESPERO	17,462	39,897	14,66			16	
		LANOS	17,462	39,897	14,66			17	
		NUBIRA	17,462	39,897	14,66			17	
	FORD	ESCORT	17,462	39,897	14,66			26	
		EXPLORER	17,462	39,897	14,66			26	
		ROYALE	17,462	39,897	14,66			29	
		VERONA	17,462	39,897	14,66			29	
		VERSAILLES	17,462	39,897	14,66			30	
		GM	AGILE	17,462	39,897	14,66			30
			CARAVAN	17,462	39,897	14,66			31
	CELTA		17,462	39,897	14,66			32	
	CHEVETTE		17,462	39,897	14,66			32	
	CHEVY 500		17,462	39,897	14,66			32	
	CLASSIC		17,462	39,897	14,66			32	
	CORSA		17,462	39,897	14,66			32	
	IPANEMA		17,462	39,897	14,66			33	
	KADETT		17,462	39,897	14,66			33	
	MARAJÓ		17,462	39,897	14,66			33	
	MONZA		17,462	39,897	14,66			34	
	OPALA		17,462	39,897	14,66			34	
	PRISMA		17,462	39,897	14,66			34	
	TIGRA		17,462	39,897	14,66			35	
	GURGEL		BR 800	17,462	39,897	14,66			36
	HYUNDAI	ATOS	17,462	39,897	14,66			38	
	SEAT	CORDOBA	17,462	39,897	14,66			56	
		IBIZA	17,462	39,897	14,66			56	
	VOLKSWAGEN	APOLLO	17,462	39,897	14,66			60	
		BRASÍLIA	17,462	39,897	14,66			60	
		FOX	17,462	39,897	14,66			61	
		FUSCA	17,462	39,897	14,66			61	
		GOL	17,462	39,897	14,66			62	
		GOLF	17,462	39,897	14,66			62	
PARATI		17,462	39,897	14,66			63		
PASSAT		17,462	39,897	14,66			63, 64		

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-LM11749/LM11710	VOLKSWAGEN	POLO	17,462	39,897	14,66			64
		QUANTUM	17,462	39,897	14,66			64
		SANTANA	17,462	39,897	14,66			64
		SAVEIRO	17,462	39,897	14,66			65
		VARIANT	17,462	39,897	14,66			66
		VOYAGE	17,462	39,897	14,66			66
4T-LM11949/LM11910	AUDI	80	29; 19,05	50,3; 45,237	14,2; 15,494			7
		A4	19,05	45,237	15,494			9
					16,69			9
		A6	19,05	45,237	16,69			10
	FORD	BELINA	19,05	45,237	16,69			25
		CORCEL	19,05	45,237	16,69			25
		DEL REY	19,05	45,237	16,69			25
		F-100	19,05	45,237	16,69			26
		F-1000	19,05	45,237	16,69			26, 27
		PAMPA	19,05	45,237	16,69			28
		RANGER	19,05	45,237	16,69			28, 29
	GM	C 10/100	19,05	45,237	16,69			31
		CARAVAN	19,05	45,237	16,69			31, 32
		OPALA	19,05	45,237	16,69			34
	LADA	LAIKA	19,05	45,237	16,69			42
	SEAT	INCA	29; 19,05	50,3; 45,237	14,2; 15,494			56
	VOLKSWAGEN	KOMBI	19,05	45,237	16,69			62
		VAN	19,05	45,237	16,69			65
4T-LM12749/LM12710	MERCEDES-BENZ	CLASSE CLS	21,986	45,237	15,494			44
		CLASSE E	21,986	45,237	15,494			44
4T-LM12749/LM12711	DODGE	DAKOTA	22	45,99	16,69			17
4T-LM300849/ LM300811	FORD	PAMPA	40,99	67,98	18,49			28
	NISSAN	PATHFINDER	40,99	67,98	18,49			47
41			68	18			47	
4T-LM48548/485510	KIA	BESTA	34,925	65,088	18,854			41
	NISSAN	X-TERRA	34,925	65,088	18,854			48
4T-LM48548/LM48510	ASIA MOTORS	HI-TOPIC	34,925	65,088	18,854			7
		TOPIC	34,925	65,088	18,854			7
	FORD	EXPLORER	34,925	65,088	18,854			26
		F-100	34,925	65,088	18,854			26
		F-1000	34,925	65,088	18,854			26, 27
		RANGER	34,925	65,088	18,854			28, 29
	GM	A10	34,925	65,088	18,854			30
		A20	34,925	65,088	18,854			30
BONANZA		34,925	65,088	18,854			31	



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
4T-LM48548/LM48510	GM	C 10/100	34,925	65,088	18,854			31
		C10	34,925	65,088	18,854			31
		C20	34,925	65,088	18,854			31
		D10	34,925	65,088	18,854			33
		D20	34,925	65,088	18,854			33
		VERANEIO	34,925	65,088	18,854			35, 36
	HYUNDAI	H-1	34,925	65,088	18,854			39
		H-100	34,925	65,088	18,854			39
		HR	34,925	65,088	18,854			39
	MITSUBISHI	L 200	34,925	65,088	18,854			45
L300		34,9	65,1	18,29			45	
NISSAN	FRONTIER	34,925	65,088	18,854			47	
4T-LM501349/ LM501310	FORD	F-250	41,275	73,431	20,758			27
	GM	A40	41,275	73,431	20,758			30
	MERCEDES-BENZ	SPRINTER	41,275	73,431	20,758			45
4T-LM501349/ LM501314	FORD	F-1000	41,275	73,431	21,43			26, 27
4T-LM603049/ LM603011	FORD	EXPLORER	45,242	77,778	20,862			26
		F-1000	45,242	77,778	20,862			26, 27
	LAND ROVER	110 DEFENDER	45,242	77,778	20,862			42
		DEFENDER	45,242	77,788	19,842			42, 43
		DISCOVERY	45,242	77,778	20,862			43
								43
	NISSAN	FRONTIER	45,242	77,778	20,862			47
		PATHFINDER	45,242	77,778	20,862			47
		X-TERRA	45,242	77,778	20,862			48
4T-LM67048/LM67010	FORD	EXPLORER	31,75	59,13	16,77			26
		RANGER	31,75	59,13	16,77			29
	GM	BLAZER	31,75	59,13	16,77			30, 31
		CARAVAN	31,75	59,13	16,77			31, 32
		GRAN BLAZER	31,75	59,13	16,77			33
		OPALA	31,75	59,13	16,77			34
		S10	31,75	59,13	16,77			34, 35
		SILVERADO	31,75	59,13	16,77			35
	VOLKSWAGEN	KOMBI	31,75	59,13	16,77			62
	4T-LM78349/ LM78310APX2	FORD	DEL REY	35	62			
PAMPA			35	62	17			28
4T-M12649/M12610	GM	A10	21,43	50,005	18,288			30
		A20	21,43	50,005	18,288			30
		BLAZER	21,43	50,005	18,288			30, 31
		BONANZA	21,43	50,005	18,288			31



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
4T-M12649/M12610	GM	C10	21,43	50,005	18,288			31
			53,975	88,9	20,3			31
		C20	53,975	88,9	20,3			31
		D10	53,975	88,9	20,3			33
		D20	53,975	88,9	20,3			33
		GRAN BLAZER	53,975	88,9	20,3			33
		S10	21,43	50,005	18,288			34, 35
		SILVERADO	21,43	50,005	18,288			35
		VERANEIO	53,975	88,9	20,3			35, 36
	HYUNDAI	H-100	53,975	88,9	20,3			39
MITSUBISHI	L200	53,975	88,9	20,3			45	
6203J30	DAIHATSU	CUORE	17/20	40/52	12/15			17
6204E	SUZUKI	SWIFT	20	47	14			58
			20/25	47/52	14/15			58
6206C3	VOLKSWAGEN	VARIANT	30	62	16			66
6207C3	VOLKSWAGEN	KOMBI	35	72	17			63
6207EJ30	SUZUKI	CARRY	35	72	17			58
		SAMURAI	35	72	17			58
62208EEC3	LADA	NIVA	40	80	23	DF-0 N°FP-0 N°M-0 DM-23		42
6303J30	DAIHATSU	CHARADE	17/25	47/52	14/15			17
6305J30	DAIHATSU	CUORE	25	62	17			17
6306C3	VOLKSWAGEN	BRÁSILIA	30	72	19			61
		FUSCA	30	72	19			61
		VARIANT	30	72	19			66
6306EEJ30	LADA	LAIKA	30	72	19			42
6306LLU/5K	ASIA MOTORS	TOWNER	30	72	19			7
6308EEJ40	TOYOTA	HILUX	40	90	23			59
801344D	VOLKSWAGEN	PASSAT	39	130	127			63, 64
BGB35046	TOYOTA	COROLLA	28	117	52			59
BGB35272	MITSUBISHI	GALANT	30	108	54			45
BGB35291	HONDA	CR-V	43	148	66			37
BGB35292	HONDA	CR-V	43	148	66			37
BGB35489	HONDA	ACCORD		119	42,5	DF-0 N°FP-0 N°M-4 DM-0		36
BGB35517S01	MITSUBISHI	LANCER	40	84/122	49			46
BGB40536R02	AUDI	A4	43/45	82/127	40/45			8, 9
								8, 9
		A6	45	82; 127	40			10
		RS4	45	82; 127	40			10
BGB44534S01	TOYOTA	RAV4	38	116	58	DF-0 N°FP-4 N°M-0 DM-0		60



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
EC43129501	FORD	ESCORT	29,012	50,304	17,52			26
		FIESTA	29,012	50,304	17,52			27
		VERONA	29,012	50,304	17,52			29
	VOLKSWAGEN	LOGUS	29,012	50,304	17,52			62
		POINTER	29,012	50,304	17,52			64
EC43129501	FORD	KA	29,012	50,304	17,52			28
FC12025509	CITROEN	AX	25	52	37			13
		C3	25	52	37			14
		XSARA	25	52	37			16
		ZX	25	52	37			16
	PEUGEOT	106	25	52	37			49
		205	25	52	37			49
		206	25	52	37			49
		207	25	52	37			49
		306	25	52	37			50
FC12271503	MERCEDES-BENZ	CLASSE A	25	55	43			44
FC12784503	RENAULT	CLIO	25	52	37			53
		MEGANE	25	52	37			55
		R19	25	52	37			55
FC35079	MAZDA	626	36	64	42			43
FC35091	SUBARU	FORESTER	38	65	52			57
		IMPREZA	38	65	48/52			57
FC35091	SUBARU	IMPREZA	38	65	48/52			57
		LEGACY	38	65	48/52			57
		OUTBACK	38	65	48/52			58
FC35178	FORD	ROYALE	39	68	37			29
		VERSAILLES	39	68	37			29
	VOLKSWAGEN	GOL	39	68	37			61
		PARATI	39	68	37			63
		PASSAT	39	68	37			63
		QUANTUM	39	68	37			64
		SANTANA	39	68	37			64
		SAVEIRO	39	68	37			65
		VARIANT	39	68	37			66
VOYAGE	39	68	37			66		
FC35240	SUBARU	FORESTER	42	72	35/ 38			57
		IMPREZA	42	72	38			57
		LEGACY	42	72	38			57
		OUTBACK	42	72	38			58
FC35251	NISSAN	PATHFINDER	42	80	38			47



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA	
FC35310	SUBARU	IMPREZA	42	72	48/52			57	
		SVX	42	72	48/52			58	
FC35525	KIA	CARNIVAL	42	78	40			41	
		SORENTO	42	78	40			42	
FC40096S07	RENAULT	MASTER	45,3	80	48			54	
FC40570S06R	RENAULT	CLIO	25	52	37			53	
		LOGAN	25	52	37			54	
		R19	25	52	37			55	
		SANDERO	25	52	37			55	
		SYMBOL	25	52	37			56	
		TWINGO	25	52	37			56	
FC40650S01	GM	CORSA	27	53	43			32	
FC40696S12	RENAULT	CAPTUR	30	62	48			53	
		DUSTER	30	62	48			53	
FC40784S01	CITROEN	JUMPER	42	75	60			15	
	FIAT	DUCATO	42	75	60			55	
	PEUGEOT	BOXER	42	75	60			51	
FC40858S03	RENAULT	MEGANE	25	55	45			55	
FC40918S02	RENAULT	MASTER	49	84	48			54	
FC41245	PEUGEOT	307	25	60	45			50	
FC41288S04	RENAULT	MEGANE	25	55	48			55	
FC41378S01	CITROEN	JUMPER	55	90	60			15	
	FIAT	DUCATO	55	90	60			19	
	PEUGEOT	BOXER	55	90	60			51	
FC41394	CITROEN	BERLINGO	30	62	51			14	
		C4	30	62	51			14	
		DS4	30	62	51			15	
					249	73,15			15
					268	73,2			15
	PEUGEOT	DS5	30	62	51			15	
		408	30	62	51			51	
		3008	30	62	51			49	
		308	30	62	51			49	
		PARTNER	30	62	51			52	
FC41544S01	CITROEN	JUMPER	49	84	48			15	
	FIAT	DUCATO	49	84	48			19	
	PEUGEOT	BOXER	49	84	48			51	
FC41645	CITROEN	AIRCROSS	30	62	48			13	
		C4	30	62	48			14	
		DS3	30	62	48			15	

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
FC41645	PEUGEOT	2008	30	62	48			49
		307	30	62	48			50
FC41795S01	RENAULT	KANGOO	25	55	43			54
		LAGUNA	25	55	43			54
		LOGAN	25	55	43			54
		SANDERO	25	55	43			55
FC41853	MERCEDES-BENZ	SPRINTER	49	84	48			45
FC41922S04	RENAULT	MASTER	45,3	80	60			54
FC41950R	CITROEN	C3	25	52	42			14
	PEUGEOT	208	25	52	42			48
		208	25	52	42			48
FC41977	RENAULT	FLUENCE	25	55	48			53, 54
FC42177S02	VOLKSWAGEN	AMAROK	46	78	57			60
FC43771S01	RENAULT	DUSTER OROCH	45,43	80	48			53
FC44627S01	IVECO	DAILY 35-10	55	90	60			39
		DAILY 35-13	55	90	60			40
		DAILY 40-12	55	90	60			40
		DAILY 40-13	55	90	60			40
		DAILY 49-12	55	90	60			40
		DAILY 50-13	55	90	60			40
GB 40246 S07	CITROEN	EVASION	44	82,5	37			15
	PEUGEOT	806	44	82,5	37			51
GB 43240 S01	HYUNDAI	AZERA	45	84	39/41			38
		SANTA FÉ	45	84	39/41			39
		TUCSON	45	84	39/41			39
	KIA	MAGENTIS	45	84	39/41			41
		OPTIMA	45	84	39/41			41
		SPORTAGE	45	84	39/41			42
GB10790S05	FIAT	147	30	60,03	37			17
		FIORINO	30	60,03	37			20
		OGGI	30	60,03	37			22
		PANORAMA	30	60,03	37			22
		PICK-UP	30	60,03	37			23
		SPAZIO	30	60,03	37			24
		UNO MILLE	30	60,03	37			25
	LADA	SAMARA	30	60,03	37			42
MITSUBISHI	SPACE WAGON	40	80	34/36			46	
GB12010	BMW	SERIE 3	42	75	37	DF-143 N°FP-5 N°M-0 DM-0		11, 12



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB12132T03SS	FIAT	147	35	68	37			17
		ELBA	35	68	37			19
		FIORINO	35	68	37			20
		IDEA	35	68	37			20
		PALIO	35	68	37			22
		PICK-UP	35	68	37			22
		PRÊMIO	35	68	37			23
		SIENA	35	68	37			23
		UNO - (MILLE)	35	68	37			25
	VOLVO	460	35	68	37			66
GB12306S02	FIAT	GRAND SIENA	35	66	33			20
		NOVO FIORINO	35	66	33			21
		NOVO PALIO	35	66	33			21
		NOVO UNO	35	66	33			22
GB12320R05	SEAT	CORDOBA	40	72	37			56
		IBIZA	40	72	37			56
		INCA	40	72	37			56
	VOLKSWAGEN	GOLF	40	72	37			62
		PASSAT	40	72	37			63
		POLO	40	72	37			64
		VAN	40	72	37			65
GB12399R07	AUDI	80	39	75	37			7
		A4	39	75	37			8
	VOLKSWAGEN							9
		PASSAT	39	75	37			63
GB12438S01	RENAULT	CLIO	35	65	35			53
		TWINGO	35	65	35			56
GB12807S06R	RENAULT	CLIO	37	72	37			53
		KANGOO	37	72	37			54
		LAGUNA	37	72	37			54
		LOGAN	37	72	37			54
		MEGANE	37	72	37			54, 55
		R19	37	72	37			55
		SANDERO	37	72	37			55
		SCENIC	37	72	37			55
SYMBOL	37	72	37			56		
GB12955S04	ALFA ROMEO	164	42	80	37			7
		SPIDER	42	80	37			7
	FIAT	COUPÉ	42	80	37			18
		MAREA	42	80	37			21

REFERÊNCIAS
UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
GB35132T025	GM	CORSA	34	67	37			32
		MERIVA	34	67	37			33
		MONTANA	34	67	37			33
GB35181	HONDA	ACCORD	52	91	40			36
GB35200501	HYUNDAI	HB20	38	70	37			39
	KIA	PICANTO	38	70	37			41
GB35200502	HYUNDAI	ACCENT	38,1	70	37			38
		ATOS	38,1	70	37			38
		HB20	38	70	37			39
	KIA	PICANTO	38	70	37			41
	JAC	J3	38	70	37			40
GB35206	NISSAN	X-TRAIL	38	79	48			48
GB35238	SUZUKI	IGNIS	35	62	40			58
GB35252	NISSAN	X-TRAIL	43	76	43			48
GB35253	NISSAN	X-TRAIL	43	79	45			48
GB35272	NISSAN	SENTRA	40	74	36			48
GB35281	HONDA	ACCORD	48	86	40			36
		CR-V	48	86	40			37
GB35328	HONDA	CIVIC	38	73	40			37
GB35346S01	MITSUBISHI	COLT	40	74	36			45
		LANCER	40	74	36			46
		PAJERO	40	74	36			46
GB35388	HYUNDAI	ELANTRA	42	78	40			38
		I30	42	78	40			39
		VELOSTER	42	78	40			39
GB35457	KIA	SOUL	42	78	40			42
		CARENS	42	80	45			41
	MAZDA	626	42	80	45			43
GB35562	KIA	CERATO	34	74	36			41
GB40037S01	GM	VECTRA	39	74	39			35
GB40246S02	LAND ROVER	FREELANDER	44	82,5	37			43
								43
GB40250S01	RENAULT	LAGUNA	40	84	38			54
		MEGANE	40	84	38			55
GB40279S01	MERCEDES-BENZ	CLASSE S	46	88	49			44

REFERÊNCIAS UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
GB40547S01R	CITROEN	C3	37	72	33			14
		XSARA	37	72	33			15
	PEUGEOT	207	37	72	33			48
		306	37	72	33			49
		106	37	72	33			49
		206	37	72	33			49
		HOGGAR	37	72	33			51
GB40549R01	RENAULT	TRAFIC	72	84	39			56
GB40574S02	CITROEN	BERLINGO	42	82	36			13, 14
		BX	42	82	36			14
		C3	42	82	36			14
		XANTIA	42	82	36			15
		XSARA	42	82	36			15, 16
		ZX	42	82	36			16
	PEUGEOT	206	42	82	36			48
		306	42	82	36			49
		405	42	82	36			50
		406	42	82	36			51
		HOGGAR	42	82	36			51
		PARTNER	42	82	36			52
		GB40582	CITROEN	AX	35	72	33	
XSARA	35			72	33			15
PEUGEOT	106		35	72	33			48
	205		35	72	33			49
	306		35	72	33			49
GB40666R02	CITROEN	XM	45	84	39			16
	MERCEDES-BENZ	CLASSE CLK	45	84	39			44
		CLASSE E	45	84	39			44
		CLASSE SLK	45	84	39			44, 45
	PEUGEOT	605	45	84	39			51



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB40706R00	ALFA ROMEO	145	36,976	72,04	37			7
	FIAT	BRAVA	37	72	37			18
		COUPÉ	37	72	37			18
		DOBLÓ	37	72	37			18
		FIORINO	37	72	37			20
		IDEA	36,976	72,04	37			20
			37	72	37			20
		LINEA	36,976	72,04	37			21
			37	72	37			21
		MAREA	37	72	37			21
		PALIO	36,976	72,04	37			22
			37	72	37			22
		PUNTO	37	72	37			23
		SIENA	37	72	37			23
		STRADA	37	72	37			24
		TEMPRA	37	72	37			24
TIPO	37	72	37			24		
GB40714	FIAT	BRAVA	35	72	33			18
		DOBLÓ	35	72	33			19
		LINEA	35	72	33			20
		PUNTO	35	72	33			23
		TIPO	35	72	33			24
GB41135	HONDA	CIVIC	38	73	40			37
		CR-V	38	73	40			37
		FIT	38	73	40			38

REFERÊNCIAS UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA	
GB43006R01	DAEWOO	ESPERO	39	72	37			16	
		LANOS	39	72	37			17	
	FORD	COURIER	39	72	37			25	
		ECOSPORT	39	72	37			25	
		ESCORT	39	72	37			26	
		FIESTA	39	72	37			27	
		FOCUS	39	72	37			27	
		KA	39	72	37			28	
		ROYALE	39	72	37			29	
		VERONA	39	72	37			29	
		VERSAILLES	39	72	37			29	
		GM	ASTRA	39	72	37			30
	CALIBRA		39	72	37			31	
	IPANEMA		39	72	37			33	
	KADETT		39	72	37			33	
	MONZA		39	72	37			34	
	OMEGA		39	72	37			34	
	SUPREMA		39	72	37			35	
	VECTRA		39	72	37			35	
	VOLKSWAGEN	CROSSFOX	39	72	37			61	
		FOX	39	72	37			61	
		GOL	39	72	37			61	
		LOGUS	39	72	37			63	
		PARATI	39	72	37			63	
		POINTER	39	72	37			64	
		QUANTUM	39	72	37			64	
		SANTANA	39	72	37			64	
		SAVEIRO	39	72	37			65	
		SPACEFOX	39	72	37			65	
	VOYAGE	39	72	37			66		
	GB43218S01	SUZUKI	BALENO	40	72	33/36			58
	GB43240T02	HYUNDAI	AZERA	45	84	39			38
CRETA			45	84	39			38	
IX35			45	84	39			39	
SANTA FÉ			45	84	39			39	
SONATA			45	84	39			39	
TUCSON			45	84	39			39	
KIA		CADENZA	45	84	39			41	
		CARENS	45	84	39			41	
		SPORTAGE	45	84	39			42	
GB43381S01	MITSUBISHI	ECLIPSE	40	80	36			45	
GB43479S01R	NISSAN	LIVINA	25	55	48			47	

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
GB43479S01R	NISSAN	MARCH	25	55	48			47
		VERSA	25	55	48			48
GB43516S01	KIA	SEPHIA	40	74	40			42
GB43723S01	MERCEDES-BENZ	CLASSE CLS	54	92	50			44
		CLASSE GLK	54	92	50			44
GB43858T03S	GM	CELTA	34	66	37			32
		CLASSIC	34	66	37			32
		CORSA	34	66	37			32
		PRISMA	34	66	37			34
		TIGRA	34	66	37			35
GB44544S01	VOLKSWAGEN	CARAVELLE T4	45	80	45			61
GB44542T02S	TOYOTA	COROLLA	40	74	42			59
GB44555S01	AUDI	100	43	82	37			7
		A4	43	82	37			9
		A6	43	82	37			10
	VOLKSWAGEN	PASSAT	43	82	37			63
GB45805S01	FORD	EDGE	45	84	45			26
HGB 35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8
		Q3	30	137,2	89			10
	VOLKSWAGEN	EOS	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		61
		JETTA	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		62
		TIGUAN	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		65
HGB35175	NISSAN	LIVINA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		47
		TIIDA	24,4	136	75,3	DF-136 N°FP-4 N°M-3 DM-0		48
HGB35183S01	HONDA	CR-V	27,4	152	72			37
HGB35205	FORD	FOCUS		136	99	DF-136 N°FP-5 N°M-4 DM-0		27
HGB35303	SUZUKI	GRAND VITARA	27,4	144	90,2			58
HGB35312	SUBARU	FORESTER	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
		IMPREZA		122	61	DF-124 N°FP-4 N°M-5 DM-0		57
		LEGACY	26,4	124	74,1	DF-124 N°FP-4 N°M-5 DM-0		57
		OUTBACK		122	61	DF-124 N°FP-4 N°M-5 DM-0		58
HGB35313	SUBARU	LEGACY	40	127	56	DF-0 N°FP-4 N°M-0 DM-0		58
HGB35323	MITSUBISHI	ASX	24,4	140	95,6			45
		LANCER	24,4	140	95,6			46
		OUTLANDER	24,4	140	95,6			46
HGB35458	VOLVO	S60	27	135	86			67
		S80	27	135	86			67
		V70	27	135	86			68
		XC70	27	135	86			68
HGB35471	MITSUBISHI	ASX		140	90,8			45



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
HGB35475	AUDI	A3	30	137,2	89	DF-137 N°FP-5 N°M-4 DM-0		8
HGB35556	TOYOTA	RAV4		152	98,5			60
HGB43196501	HONDA	ACCORD		139,5	94,85	DF-139,5 N°FP-5 N°M-4 DM-0		36
HGB43203501	SUZUKI	SX4	23,4	140	88,5			58
HGB43404501	MINI	COOPER		137	87,5	DF-137,5 N°FP-4 N°M-4 DM-0		45
HGB43505501	NISSAN	SENTRA		148	104,5	DF-178 N°FP-4 N°M-4 DM-0		48
HGB43947501	NISSAN	MURANO	28,4	136	87,9			47
HGB44538501	TOYOTA	CAMRY		140	80,8			59
HGB44628501	SMART	FORTWO	24,16	134	73	DF-134 N°FP-3 N°M-4 DM-0		57
HGB45111501	TOYOTA	COROLLA	28	139	76,4			59
		PRIUS	28	139	76,4			60
		RAV4	28	139	76,4			60
NU206EG15J30	VOLKSWAGEN	VARIANT	30	62	16			65
TGB 35478 501	AUDI	A3	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		8
		TT	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		11
	VOLKSWAGEN	BORA	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		60
		GOLF	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		62
		NEW BEETLE	30	120	62	DF-120 N°FP-5 N°M-0 DM-0		63
TGB 40175 506	CITROEN	XANTIA	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15
TGB 40540 504	CITROEN	XSARA	24,973	129,1	59			16
		ZX	24,973	129,1	59			16
TGB 40540 505	CITROEN	XSARA	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
		ZX	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		16
TGB10872502	RENAULT	R21	39,98	180	17			55
TGB10894503	PORSCHE	BOXSTER 986	37	42				52
		BOXSTER 986 FL	37	42				52
TGB12095542	RENAULT	KANGOO	25	133	54			54
TGB12095544	RENAULT	R21	25	133	54			55
		SCENIC	25	133	54			55
TGB12095545	RENAULT	R21	25	133	54	DF-0 N°FP-4 N°M-0 DM-0		55
TGB12095549	RENAULT	SCENIC	25	133	73			55
TGB12096546	RENAULT	LAGUNA	25	133	54			54
TGB12894507	CITROEN	XANTIA	32	129,1	58	DF-128 N°FP-4 N°M-0 DM-0		15
	PEUGEOT	405	32	129,1	58			50
TGB35095	HONDA	ACCORD	30	152	83,5	DF-0 N°FP-4 N°M-0 DM-0		36
TGB35099	HONDA	CIVIC	30	136	66	DF-135,86 N°FP-0 N°M-0 DM-0		37
TGB35105	HONDA	CIVIC	30	139	67,5			37
TGB35106	HONDA	CIVIC	30	152	68,5	DF-152 N°FP-4 N°M-0 DM-0		37
TGB35107	HONDA	ACCORD		152	83,5	DF-0 N°FP-5 N°M-0 DM-0		36
TGB35110	HONDA	ODYSSEY	34	146,5	75			38

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA		
TGB35113	SUZUKI	BALENO	28	130	65,5			58		
TGB35186	SUBARU	IMPREZA	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		57		
		LEGACY	30	126	79	DF-126 N°FP-5 N°M-0 DM-0		58		
TGB35209S01	HONDA	ACCORD	30	152	68,4	DF-151,8 N°FP-4 N°M-0 DM-0		6		
TGB35260S01	MAZDA	MX3	30	122	69			43		
TGB35276	HONDA	CIVIC	30	136	85	DF-136 N°FP-4 N°M-0 DM-0		37		
TGB35277	HONDA	CIVIC	28	134	80	DF-134 N°FP-4 N°M-0 DM-0		37		
TGB35278	HONDA	ACCORD	30	152	85	DF-152 N°FP-4 N°M-0 DM-0		36		
TGB35279	HONDA	ACCORD	30	152	86	DF-152 N°FP-4 N°M-0 DM-0		36		
TGB35282	HONDA	CIVIC	28	134	61			37		
TGB35283	HONDA	FIT	28	134	67,5			38		
TGB35284	HONDA	LEGEND	38	146	77			38		
TGB35285	HONDA	CIVIC	30	139	67,5			37		
TGB35300	HONDA	ACCORD	30	152	68,5	DF-151,74 N°FP-4 N°M-0 DM-0		36		
TGB35304	SUZUKI	SWIFT	28	134	77,5			58		
TGB35455	KIA	CERATO	32	139	62/90	DF-0 N°FP-4 N°M-0 DM-0		41		
TGB35482S01	VOLVO	S40	30	140	72			67		
		V40	30	140	72			67		
TGB35523	HONDA	CITY	30	139	67,5			37		
		FIT	30	139	67,5			38		
TGB40175S05	CITROEN	BERLINGO	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		14		
				129,1	59	DF-128 N°FP-4 N°M-0 DM-0		14		
		XANTIA	32	129	59			15		
				129,1	59	DF-128 N°FP-4 N°M-0 DM-0		15		
	PEUGEOT	XSARA	32	129	59			16		
				406	32	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		51
				HOGGAR	59	129,1	32			51
PARTNER	32	129	59	DF-128 N°FP-4 N°M-0 DM-0		52				
TGB40175S06	CITROEN	BERLINGO	32	129	59			14		
				129	59			15		
				129	59			16		
	PEUGEOT	406	32	129	59			51		
				129	59			52		
TGB40175S08	CITROEN	BERLINGO	32	129	59			14		
	PEUGEOT	PARTNER	32	129	59			52		
TGB40175S09	PEUGEOT	405	32	128	59			50		
		406	32	128	59			51		
TGB40189S04	PEUGEOT	806	30	120	69,3			51		
TGB40189S05	CITROEN	EVASION	30	120	69,3			15		
	PEUGEOT	806	30	120	69,3			51		

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NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
TGB40267S01	RENAULT	LAGUNA	25	133	73,6	DF-132,8 N°FP-5 N°M-0 DM-0		54
TGB40490	ALFA ROMEO	145	30	117	60,85			7
		155	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		7
	FIAT	147	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		17
		BRAVA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		19
		DOBLÓ	30	117	60,85			19
		GRAND SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
		IDEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		20
		LINEA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		MAREA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO UNO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PALIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PANORAMA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		22
		PUNTO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		23
		SIENA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		23, 24
		SPAZIO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		STILO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		TEMPRA	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		TIPO	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		24
		UNO - (MILLE)	30	117	60,85	DF-117 N°FP-4 N°M-0 DM-0		25
TGB40540S04	PEUGEOT	306	24,973	129,1	59,2			49
TGB40540S05	CITROEN	XSARA	24	129	59	DF-128 N°FP-4 N°M-0 DM-0		16
		205	24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		49
	PEUGEOT	306	24	129	59			49
			24,973	129,1	59	DF-128 N°FP-4 N°M-0 DM-0		49
TGB43162S01	HONDA	ACCORD				DF-151,74 N°FP-4 N°M-0 DM-0		36
TGB43678S01	HONDA	CIVIC	30	139	67,5	DF-139 N°FP-4 N°M-0 DM-0		37
TGB44547S01	SEAT	IBIZA	28	120	62			56
TGB44554S01	FIAT	PALIO	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		22
		SIENA	30	116	61	DF-117 N°FP-4 N°M-0 DM-0		23
XBG40536R02	AUDI	A6	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
		R8	43/45	85/127	40,25	DF-0 N°FP-0 N°M-4 DM-0		10
XBG40600S02P	ALFA ROMEO	156	41,976	84	37			7



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XBGB41500R07	AUDI	A4	61	151	40,5			9
								9
		A5	61	151	40,5			10
								10
		A7	61	151	40,5			10
								10
		Q5	61	151	40,5			10
								10
		RS6	61	151	40,5			10
								10
		RS7	61	151	40,5			10
								10
XBGB41931R03	PORSCHE	911	51	104	50			52
								52
XBGB41954R00	ALFA ROMEO	156	42	128	37			7
		166	42	128	37			7
XFC41461S01	RENAULT	MASTER	55	90	54			54
XGB12132S02	FIAT	IDEA	35	68	37			20
		PALIO	35	68	37			22
		SIENA	35	68	37			23
XGB12306S02	FIAT	ARGO	35	66	33			17
		CRONOS	35	66	33			18
		GRAND SIENA	35	66	33			20
		MOBI	35	66	33			21
		NOVO FIORINO	35	66	33			21
		NOVO PALIO	35	66	33			21, 22
XGB35233	MITSUBISHI	ASX	43	80	40			45
		OUTLANDER	43	80	40			46
XGB35319	JAGUAR	XF	48	86	40/42			40
XGB40088S05P	FIAT	BRAVO	42	82	37			18
		STILO	42	82	37			24



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XGB40246S07P	CITROEN	C8	44	82,5	37			14
	LAND ROVER	FREELANDER 2	44	82,5	37			43
	PEUGEOT	807	44	82,5	37			51
XGB40492S01P	RENAULT	LAGUNA	40	84	39,7			54
XGB40547S01R	CITROEN	C3	37	72	33			14
		DS3	37	72	33			15
	PEUGEOT	208	37	72	33			48
		206	37	72	33			49
		207	37	72	33			49
		208	37	72	33			49
		HOGGAR	37	72	33			51
XGB40574R	CITROEN	AIRCROSS	42	82	36			13
		C3	42	82	36			14
		C4	42	82	36			14
		C5	42	82	36			14
		DS3	42	82	36			15
		DS4	42	82	36			15
		DS5	42	82	36			15
	PEUGEOT	408	42	82	36			48
		2008	42	82	36			49
		207	42	82	36			49
		208	42	82	36			49
		3008	42	82	36			49
		307	42	82	36			50
		308	42	82	36			50
HOGGAR	42	82	36			51		
XGB40706R00	FIAT	BRAVA	37	72	37			17, 18
		CINQUECENTO	37	72	37			18
		DOBLÓ	37	72	37			18, 19
		FIORINO	37	72	37			20
		GRAND SIENA	37	72	37			20
		IDEA	37	72	37			20
		LINEA	37	72	37			21
		MAREA	37	72	37			21
		PALIO	37	72	37			22
		PUNTO	37	72	37			22
		SIENA	37	72	37			23
		STRADA	37	72	37			24
TEMPRA	37	72	37			24		



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XGB40714P	FIAT	BRAVA	35	72	33			18
		IDEA	35	72	33			20
		LINEA	35	72	33			21
		PUNTO	35	72	33			23
XGB40721R00	FIAT	BRAVO	37	74	37			18
		STILO	37	74	37			24
XGB40900P	AUDI	Q7	51	96	50			10
								10
	LAND ROVER	EVOQUE	51	96	50			43
								52, 53
	PORSCHE	CAYENNE	51	96	50			52, 53
								52, 53
VOLKSWAGEN	TOUAREG	51	96	50			65	
							65	
XGB41135	HONDA	CR-V	38	73	40			37
		FIT	38	73	40			38
XGB41140R	NISSAN	LIVINA	37	72	37			47
		MARCH	37	72	37			47
		VERSA	37	72	37			48
	RENAULT	CLIO	37	72	37			53
		LOGAN	37	72	37			54
		MEGANE	37	72	37			54, 55
		SANDERO	37	72	37			55
		SYMBOL	37	72	37			56
XGB41225P	CITROEN	C6	45	79,72	44			14
		DS4	45	79,72	44			15
		DS5	45	79,72	44			15
	PEUGEOT	407	45	79,72	44			51
		508	45	79,72	44			51
		607	45	79,72	44			51
		RCZ	45	79,72	44			52
XGB41688P	HONDA	CR-V	51	91	44			37
XGB41793R02	RENAULT	CAPTUR	42	80	39			53
		DUSTER	42	80	39			53
		DUSTER OROCH	42	80	39			53
		FLUENCE	42	80	39			53
XGB41930	RENAULT	DUSTER	42	77	39			53
		DUSTER OROCH	42	77	39			53
XGB41999	HONDA	CITY	43	79	38	Substituido por XGB43718S01R		37
		FIT	43	79	38	Substituido por XGB43718S01R		38
		WR-V	43	79	38	Substituido por XGB43718S01R		38

REFERÊNCIAS UNITÁRIAS



NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSICÃO	PÁGINA
XGB42306R02	LAND ROVER	RANGE ROVER	51	96	50			43
		RANGE ROVER EVOQUE	51	96	50			43
XGB42539S01	HONDA	CIVIC	43	78	44			37
XGB42562R02	HONDA	HR-V	51	91	44			38
XGB43006S01R	FORD	ECOSPORT	39	72	37			25
		FIESTA	39	72	37			27
		FOCUS	39	72	37			27
		KA	39	72	37			28
		NEW FIESTA	39	72	37			28
		NOVO KA	39	72	37			28
XGB43333T02	VOLKSWAGEN	AMAROK						
XGB43748S01R	HONDA	CITY	43	79	38			37
		FIT	43	79	38			38
		WR-V	43	79	38			38
XGB43761S01	NISSAN	KICKS	37	72	37			47
XGB43977S03	HONDA	ACCORD	48	86	40			36
		CIVIC	48	86	40			37
	LAND ROVER	EVOQUE	48	86	40			43
XGB44594T02R	PEUGEOT	208	40,29	78,03	38			49
XHGB35255	NISSAN	LIVINA		148	120	DF-148 N°FP-4 N°M-4 DM-0		47
		TIIDA		148	120	DF-148 N°FP-4 N°M-4 DM-0		48
XHGB35287	HONDA	ACCORD		139,5	94,75			36
XHGB35289	HONDA	CIVIC	26	139,5	84	DF-139,5 N°FP-5 N°M-4 DM-0		37
XHGB35314	SUBARU	IMPREZA	26,4	138	77,5			57
XHGB35317	SUBARU	FORESTER	26,4	124	104,4			57
		IMPREZA	26,4	124	104,4			57
		LEGACY	26,4	124	104,4			58
XHGB41000R08	MERCEDES-BENZ	CLASSE B (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
		CLASSE B FL (W245)		148	95	DF-143 N°FP-0 N°M-0 DM-0		44
XHGB42354R06	CITROEN	C4		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		14
	PEUGEOT	3008		129,1	110,4	DF-130 N°FP-5 N°M-4 DM-0		49
XHGB42612R09	FORD	ECOSPORT		131	86			26
XHGB42670R04	MERCEDES-BENZ	CLA-CLASS		143	96			43
		CLASSE B (W246)		143	96			44
XHGB42822S01	TOYOTA	ETIOS		131	86,1			59
		ETIOS CROSS		131	86,1			59
XHGB43128R04	BMW	I8	27	143	78			11
		SERIE 2	27	143	78			11
		X2	27	143	78			12

REFERÊNCIAS UNITÁRIAS

NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XHGB43200R03	FORD	NEW FIESTA		131	87,5	DF-131,2 N°FP-4 N°M-4 DM-0		28
		NOVO KA		131	87,5	DF-131,2 N°FP-4 N°M-4 DM-0		28
XHGB43734R01	JAGUAR	F-TYPE	37	138,5	96,9			40
XHGB44971S01	NISSAN	KICKS		122,5	115,6	DF-122,5 N°FP-4 N°M-0 DM-69		47
XHGB45011S01	HONDA	CITY		139	91,3			37
		FIT		139	91,3			38
XHGB45034S01	HONDA	CIVIC		139,5	84,3			37
XHGB45916S01	HONDA	HR-V		139,5	109,1			38
XHGB45917S01	HONDA	WR-V		139	91,3	DF-139 N°FP-0 N°M-0 DM-73		38
XMGB40899R04	AUDI	A1	27	72/127	82/37			7
	VOLKSWAGEN	POLO	27	72/127	82/37			64
XMGB41499R02	SMART	FORTWO		134	60,5			57
XTGB40175S12P	CITROEN	C5	32	129,1	38			14
XTGB40189S06P	CITROEN	C8	30	120	69,3			15
	PEUGEOT	807	30	120	69,3			51
XTGB40490P	ALFA ROMEO	145	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		7
	FIAT	ARGO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		17
		BRAVA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		BRAVO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		CINQUECENTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		18
		DOBLÓ	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		19
		GRAND SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
		IDEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		20
		LINEA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		MAREA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		MOBI	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		21
		NOVO PALIO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
		NOVO UNO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		22
		PUNTO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23
		SIENA	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		23
STILO	30	117	62	DF-117 N°FP-4 N°M-0 DM-0		24		
XTGB40540S08P	CITROEN	C4	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		14
	PEUGEOT	307	25	128	59	DF-128 N°FP-4 N°M-0 DM-0		50
XTGB40917S11P	CITROEN	C3	25	192	59			14
XTGB41161R04	AUDI	A3	32	136,5	69,05			8
		TT	32	136,5	69,05			11
	VOLKSWAGEN	EOS	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		61
		JETTA	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		62
		TIGUAN	32	136,45	69,35	DF-136,85 N°FP-5 N°M-0 DM-0		65

NTN-SNR	MONTADORA	MODELO	d	D	L	OBS.	POSIÇÃO	PÁGINA
XTGB41515	CITROEN	BERLINGO	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		14
		XSARA	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		16
	PEUGEOT	PARTNER	32	130	59	DF-128 N°FP-4 N°M-0 DM-0		52
XTGB41525	PEUGEOT	407	32	129,1	74,6			51
		RCZ	32	129,1	74,6			52
XTGB41556	FIAT	DOBLÓ		117	61			19
		STRADA		117	61			24
XTGB41842R01	AUDI	A4	32	142	79,35			9
		A5	32	142	79,35			10
XTGB42015R05	AUDI	A3	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		8
	VOLKSWAGEN	GOLF	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62
		JETTA	30	136,5	67,8	DF-136 N°FP-5 N°M-0 DM-0		62
XTGB42017R01	CITROEN	DS4	32	129	75			15
		DS5	32	129	75			15
XTGB42928	FIAT	TORO						24
XTGB44533S01	CITROEN	C6	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		14
	PEUGEOT	607	32	128,2	59,2	DF-0 N°FP-5 N°M-0 DM-0		51

 **ANOTAÇÕES**

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REFERÊNCIAS CRUZADAS DE KIT

 **ANOTAÇÕES**

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FAG	NTN-SNR KIT
31297	R154.13S
31297	R154.50
33205	R140.76
101053	R174.28
101065	R174.19
101084	R169.39
101117	R159.33
101132	R155.40
101139	R159.37
101139	R166.24
101140	R159.29
101140	R166.30
101147	R155.56
101157	R140.06
101172	R153.30
101174	R153.33
101187	R153.27
101227	R152.44
101291	R153.37
101328	R159.40
101636	R166.32
101663	R141.03
101669	R184.17
101672	R174.16
101674	R184.56
101732	R169.73
101776	R174.14
101801	R174.68
102614	R169.63
102783	R184.14
102784	R184.49
510981	R140.77
512447	R168.59
527631	R155.62
532066	R154.67
532066	R172.03
535411	R159.08
546238	R155.32
546467	R155.62
546467	R155.63
546467	R159.19
546467	R159.38
546467	R166.07
548083	R158.31
548083	R158.35
548083	R159.14
561051	R152.73
561166	R159.17
562398	R155.62
563644	R153.71
566719	R154.26
566719	R154.28
566719	R154.34

FAG	NTN-SNR KIT
567163	R153.31
567447	R157.23
567918	R158.28
567918	R158.41
572428	R152.64
578467	R155.62
578467	R155.63
581108	R153.26
800179	R157.20
801136	R157.22
803646	R154.67
803769	R153.15
803769	R154.67
803775	R153.39
803837	R151.32
803918	R151.31
805138	R150.33
805209	R154.10
805349	R150.35
805409	R154.54
805464	R153.25
805560	R150.27
805621	R150.33
805698	R169.37
805921	R184.05
805921	R189.11
413667070	R150.37
713002710	R154.26
713606030	R160.47
713606290	R160.27
713610030	R157.11
713610030	R157.18
713610040	R154.34
713610050	R157.11
713610090	R157.11
713610090	R157.18
713610100	R154.26
713610100	R154.34
713610160	R154.26
713610160	R154.34
713610170	R157.08
713610220	R157.20
713610230	R154.13S
713610230	R154.50
713610240	R157.12
713610290	R157.13
713610340	R140.97
713610350	R157.24
713610370	R154.50
713610410	R157.14
713610420	R157.14
713610470	R157.32
713610490	R154.67

FAG	NTN-SNR KIT
713610490	R157.31
713610500	R154.44
713610570	R157.49
713610620	R154.54
713610630	R154.10
713610640	R154.10
713610640	R154.59
713610660	R182.61
713610690	R154.55
713610700	R157.27
713610710	R157.28
713610780	R157.40
713610810	R157.42
713610890	R157.44
713610900	R157.43
713610900	R157.43
713610940	R154.71
713610980	R154.69
713611000	R154.54
713612250	R167.10
713612260	R167.11
713612270	R167.13
713612280	R167.08
713612300	R154.66
713613050	R179.11
713613710	R168.26
713613710	R169.26
713613750	R168.59
713613810	R168.62
713613830	R168.26
713613830	R169.26
713613870	R168.65
713613880	R168.61
713613940	R141.37
713613950	R168.87
713613980	R168.77
713613990	R168.78
713615030	R170.22
713615070	R170.15
713615090	R170.29
713615090	R170.32
713615310	R140.82
713615510	R170.23
713615560	R170.23
713615630	R170.37
713615690	R170.33
713615730	R170.44
713616030	R179.06
713616060	R179.14
713616110	R179.07
713616210	R179.03
713616220	R179.01
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713617030	R174.25
713617040	R174.34
713617070	R174.28
713617080	R174.26
713617110	R174.24
713617240	R174.19
713617260	R174.19
713617370	R174.29
713617430	R174.41
713617450	R174.40
713617450	R174.89
713617740	R174.14
713617750	R174.44
713617760	R174.66
713617770	R174.49
713617790	R174.47
713617800	R174.16
713617810	R174.53
713617820	R174.75
713617830	R174.74
713617840	R174.14
713617850	R174.48
713617860	R174.40
713617870	R174.62
713617900	R174.67
713617910	R174.45
713617910	R174.95
713617940	R174.92
713617970	R174.72
713617980	R174.47
713617980	R174.57
713618040	R169.24
713618060	R169.18
713618150	R169.50
713618190	R169.34
713618420	R169.42
713618440	R169.43
713618460	R169.49
713618550	R169.38
713618560	R169.37
713618570	R169.39
713618610	R165.32
713618630	R165.33
713618700	R169.52
713618710	R169.53
713618730	R169.69
713618770	R169.68
713618790	R169.73
713618800	R141.20
713618810	R169.63
713618820	R169.63
713618850	R169.64
713618910	R169.75

FAG	NTN-SNR KIT
713618970	R169.72
713619010	R184.01
713619050	R184.02
713619050	R184.19
713619060	R184.03
713619070	R140.28
713619080	R173.23
713619080	R173.49
713619090	R173.22
713619100	R184.33
713619130	R173.15
713619140	R173.06
713619160	R173.24
713619170	R173.14
713619290	R173.19
713619300	R140.34
713619420	R173.18
713619430	R173.25
713619440	R173.26
713619460	R184.08
713619470	R184.09
713619480	R184.11
713619510	R184.05
713619530	R173.21
713619540	R173.20
713619590	R184.57
713619600	R184.56
713619660	R184.41
713619760	R173.50
713619780	R173.38
713619790	R173.27
713619800	R173.28
713619820	R173.57
713619830	R173.44
713619840	R173.35
713619860	R173.56
713619870	R173.59
713619870	R173.60
713619880	R173.45
713620010	R180.01
713620020	R180.02
713620030	R161.03
713620300	R174.26
713620310	R161.26
713620350	R180.08
713620420	R180.12
713621150	R169.71
713621150	R169.72
713621200	R141.22
713621240	R141.18
713621320	R169.115
713621330	R169.78
713622140	R181.09

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713622150	R181.10
713622200	R181.24
713622210	R181.26
713623020	R177.02
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713623060	R177.39
713623090	R177.11
713623100	R177.01
713623130	R177.04
713623140	R177.04
713623150	R177.13
713623300	R177.08
713623410	R177.03
713623430	R177.31
713623440	R177.15
713623450	R177.23
713623490	R177.21
713623500	R177.30
713623530	R177.25
713623610	R177.24
713623620	R177.32
713623660	R177.24
713626040	R189.02
713626050	R189.03
713626080	R189.05
713626090	R189.07
713626100	R189.08
713626110	R189.00
713626130	R189.06
713626140	R184.12
713626270	R189.01
713626290	R184.05
713626300	R184.17
713626310	R184.18
713626350	R184.13
713626360	R184.27
713626480	R189.12
713626490	R189.12
713626520	R184.49
713626560	R184.26
713626570	R184.30
713626590	R184.58
713626620	R184.60
713626640	R184.34
713626710	R184.71
713626720	R189.24
713626740	R189.07
713626750	R184.69
713626760	R184.75
713627060	R174.52
713630030	R155.16

FAG	NTN-SNR KIT
713630050	R155.44
713630070	R159.33
713630170	R155.11
713630180	R155.32
713630190	R166.23
713630250	R155.19
713630270	R155.58
713630300	R155.63
713630310	R155.26
713630380	R155.40
713630390	R155.40
713630530	R159.37
713630530	R166.24
713630540	R159.40
713630550	R140.81
713630570	R159.32
713630580	R161.03
713630610	R155.51
713630630	R155.47
713630650	R155.56
713630690	R155.60
713630760	R159.44
713630770	R166.31
713630780	R140.01
713630790	R140.06
713630800	R140.06
713630820	R159.42
713630830	R155.61
713630840	R155.75
713630950	R155.77
713631080	R155.88
713631110	R155.87
713631130	R155.89
713631180	R155.114
713640010	R159.46
713640020	R159.45
713640020	R159.56
713640030	R166.32
713640040	R159.56
713640080	R159.24
713640080	R166.28
713640180	R166.13
713640190	R166.14
713640250	R159.29
713640260	R159.15
713640300	R166.21
713640310	R166.03
713640320	R166.07
713640330	R140.37
713640360	R159.40
713640390	R140.17
713640400	R140.38
713640450	R159.43

FAG	NTN-SNR KIT
713640460	R159.50
713640470	R159.48
713640480	R159.53
713640500	R159.47
713640510	R159.49
713640610	R159.54
713644020	R153.34
713644030	R153.30
713644040	R153.31
713644060	R153.33
713644070	R153.32
713644080	R153.39
713644150	R153.25
713644170	R153.15
713644180	R155.09
713644190	R153.26
713644220	R153.37
713644340	R153.50
713644480	R153.03
713644480	R153.07
713644510	R153.03
713644510	R153.07
713644510	R154.135
713644520	R153.16
713644540	R153.19
713644550	R153.22
713644560	R153.23
713644570	R153.27
713644650	R153.20
713644670	R190.01
713644770	R190.04
713644890	R190.11
713644900	R190.12
713644970	R153.71
713645040	R141.29
713645050	R141.28
713645170	R154.135
713649250	R150.12
713649260	R150.10
713649270	R150.19
713649280	R150.27
713649280	R150.33
713649300	R150.24
713649320	R150.23
713649340	R150.29
713649380	R150.40
713649380	R150.52
713649390	R150.41
713649410	R150.29
713649420	R150.42
713649430	R162.52
713649440	R162.54
713649450	R150.45

FAG	NTN-SNR KIT
713649490	R150.40
713649490	R150.52
713649560	R162.55
713649570	R150.53
713649580	R150.57
713650010	R159.35
713650020	R159.36
713650060	R159.17
713650070	R159.38
713650070	R166.07
713650100	R159.34
713650140	R159.08
713650160	R159.14
713650250	R159.22
713650290	R159.19
713650310	R140.77
713650330	R140.94
713650410	R140.78
713650420	R140.95
713650430	R140.96
713650510	R159.26
713650520	R159.43
713650530	R159.99
713650540	R166.30
713650590	R159.51
713650610	R166.33
713660030	R165.18
713660040	R165.23
713660040	R165.38
713660050	R165.16
713660080	R165.20
713660120	R165.22
713660130	R165.24
713660190	R165.11
713660210	R165.27
713660260	R165.05
713660280	R165.28
713660290	R165.09
713660310	R165.26
713660340	R165.30
713660370	R165.23
713660370	R165.38
713660380	R165.25
713660410	R165.15
713660420	R165.23
713660420	R165.38
713660430	R165.37
713660440	R165.37
713660460	R165.41
713660470	R165.34
713660480	R165.31
713660480	R165.34
713660480	R165.41

FAG	NTN-SNR KIT
713660490	R165.35
713660500	R165.32
713660520	R165.36
713660540	R165.43
713661010	R187.02
713661010	R187.04
713667030	R154.46
713667060	R150.35
713667070	R150.37
713667140	R150.17
713667180	R150.22
713667190	R150.26
713667220	R150.30
713667240	R150.30
713667310	R151.31
713667320	R151.32
713667330	R187.01
713667340	R187.02
713667360	R151.24
713667360	R151.24S
713667470	R151.24
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713667530	R151.07S
713667540	R151.07S
713667600	R140.76
713667750	R151.34
713667760	R151.35
713667780	R150.32
713667790	R150.33
713667800	R151.38
713667800	R151.56
713667810	R151.37
713667820	R151.36
713667820	R151.36S
713667830	R151.07S
713667840	R150.38
713667870	R151.07
713667930	R151.45
713667940	R151.43
713667960	R151.46
713667990	R151.52
713668060	R187.03
713668100	R151.50
713668210	R140.76
713670010	R186.02
713670020	R186.01
713670030	R186.27
713670040	R186.40
713670200	R186.00
713670210	R186.11
713670220	R186.07
713670230	R186.08
713670250	R186.07

FAG	NTN-SNR KIT
713670280	R186.06
713670330	R186.25
713670390	R186.30
713678030	R152.56
713678040	R152.39
713678040	R152.56
713678050	R152.42
713678100	R152.55
713678110	R152.54
713678150	R152.17
713678190	R152.17
713678320	R152.64
713678340	R152.43
713678350	R152.44
713678410	R152.23
713678670	R152.58
713678900	R141.09
713678910	R141.08
713678920	R141.10
713678930	R141.11
713678950	R152.73
713678970	R152.73
713690050	R158.28
713690070	R158.28
713690080	R158.34
713690090	R172.01
713690120	R158.00
713690170	R158.28
713690180	R172.02
713690190	R172.00
713690230	R158.22
713690500	R158.31
713690500	R158.35
713690510	R158.36
713690510	R158.37
713690600	R158.21
713690670	R158.28
713690670	R158.41
713690730	R158.53
713690750	R158.44
713690760	R160.25
713690780	R158.34
713690790	R158.48
713690800	R158.54
713690810	R158.55
713690830	R140.13
713690840	R141.86
713690940	R141.03
713690950	R158.40
713691010	R172.03
713691020	R141.27
713691030	R141.40
713691110	R141.85

FAG	NTN-SNR KIT
713697030	R183.02
713800110	R153.03
713800110	R153.07
713800410	R151.07
713800410	R151.07S
713800810	R154.26
713800810	R154.34
713800910	R154.26
713800910	R154.34
713801210	R157.12
713801310	R155.16
713801410	R155.32
713801510	R155.63
713801610	R159.14
713801910	R152.42
713802010	R152.39
713802110	R153.15
713802310	R166.13
713802510	R152.56
713802610	R154.50
713802810	R153.25
713802910	R150.24
713803010	R155.44
713803110	R155.11
713803210	R155.19
713803410	R155.58
713803710	R166.14
713803810	R159.38
713803910	R159.19
713806010	R174.89
713806110	R170.29
713806110	R170.32
713806210	R170.22
713806310	R151.24
713806310	R151.24S
713806410	R184.05
713806510	R140.76
713806610	R173.22
713807110	R159.17
713807510	R169.73
713810170	R157.08
31226765601	R150.37
32006X	R140.95
32008XA	R172.01
32010X	R140.77
32010X(510981)	R140.77
32011X	R140.94
32206A	R140.96
539166B	R174.89
540733CA	R154.26
541153A	R158.28
541153A	R158.41
541521A	R150.12

FAG	NTN-SNR KIT
541521A	R153.20
541521C	R150.12
542186CA	R153.15
542186CA	R154.67
545312A	R158.30
545495D	R150.24
545495D	R159.29
546238A	R155.32
562398A	R158.36
566719B	R154.28
566719DA	R154.26
566719DA	R154.34
567918CA	R158.28
567918CA	R158.41
572428.TVP	R152.64
572428.TVP(WBK0005)	R152.64
579794A	R155.62
579794CA	R158.36
579794DA	R155.16
579794DA	R155.62
579794DA	R158.36
580191D	R150.27
580400CA-805464	R153.25
581108CA	R153.26
581408A	R140.17
801191AD	R157.31
801663AA	R152.55
801663AA	R170.44
803636BT	R157.49
803640C	R157.32
803640EC	R157.49
803640N	R157.32
803769(542186CA)	R153.15
80554C	R150.52
805554C	R150.40
805589DA	R154.67
805657A	R154.54
805657A	R154.56
805787E	R165.37
F-110457	R154.28
F113175	R158.36
F-113175	R158.36
F-113175	R158.37
F-113364	R158.22
F-45721	R158.07
F-45721	R172.04
F-45721	R173.14
F-45951.1	R158.28
F-45951.1	R158.41
F-45951.1	R165.11
F-45951.1	R165.16
F561166	R159.17
F-567163	R153.31

FAG	NTN-SNR KIT
F-567163.02	R153.32
F-567163.03	R153.33
F-571598	R153.22
F-571598.01	R153.23
F-571598.02	R153.27
F801191.22	R154.71
F80119121	R154.45
F-803837	R151.32
F8054910	R154.54
FC45747.2	R154.26
FC-45747.2	R154.26
FC45951.1	R158.41
KL44649.L44610	R184.33
KL45449.45410	R152.17
KL45449.L45410	R153.07
KL45449.L45410	R154.135
KL45449.L45410	R154.50
KL45449.L45410	R157.12
KL68149.L68111	R186.00
K-L68149/111	R186.00
KLM102949.LM102910	R169.33
KLM102949.LM102910	R173.06
KLM102949.LM102910	R189.00
KLM102949.LM102910.J42B	R169.33
KLM11749.LM11710	R153.07
KLM11749.LM11710	R154.135
KLM11749.LM11710	R154.50
KLM11749.LM11710(WBK0001)	R152.17
KLM11749.LM11710(WBK0002)	R154.135
KLM11749.LM11710(WBK0002)	R154.50
KLM11749.LM1710	R152.17
KLM12749.LM12710	R151.24
KLM12749.LM12710	R151.245
KLM300849.LM300811	R168.59
KLM48548.LM48510	R140.34
KLM603049.LM603011	R180.01
KM12649.M610	R140.34
WBK0001	R152.17
WBK0001	R154.135
WBK0002	R154.135
WBK0002	R154.50
WBK0003	R154.135
WBK0004	R154.135
WBK0005	R152.64
WBK0007	R140.76
WBK0008	R158.22
WBK5	R152.64

KOYO	NTN-SNR KIT
8249	R159.49
32206	R140.96
2DACF37R	R150.24
2DACF37R	R150.35

KOYO	NTN-SNR KIT
32006J	R140.95
32008J	R172.01
32010J	R140.77
32011J	R140.94
33205JR	R140.76
3DACF041D-3DR	R169.72
3DACF041D-3ER	R169.71
3DACF0427	R150.40
3DACF0427	R150.52
3DACF042F-4AR	R150.37
3DACF042F-7DR	R150.40
3DACF042F-7DR	R150.52
3DACF41-3DR	R169.72
46T080704	R181.09
46T-080705CS33	R181.10
C38652118	R173.15
DA40844A	R173.25
DAC25520037	R155.16
DAC25520037	R155.62
DAC25520037	R155.63
DAC3872W-8CS81	R169.37
DAC3872W-8CS81	R169.38
DAC38730040	R174.25
DAC38732CS71	R174.25
DAC3873W-2CS71	R174.25
DAC40720037	R154.26
DAC40720037	R154.28
DAC40720037	R154.34
DAC4074CWCS73	R173.22
DAC4168WHR4CS23	R177.30
DAC42720038/35	R181.09
DAC428439	R155.09
DAC43790041/38	R174.34
DAC45841CS81	R169.73
DACF1018LR	R153.19
DACF1029	R155.56
DACF10332	R150.24
DACF10332	R150.35
DACF1050-5	R173.23
DACF1050-5	R173.49
DACF1050B	R173.23
DACF1050B	R173.49
DACF1065CS7	R174.29
DACF1091A	R173.26
DACF1092A	R173.25
DACF1102A	R174.16
DG357222DW	R177.11
DG357222DW	R177.31
DG357222W	R177.11
DG357222WC4	R177.11
DG358026WRKBC4	R177.13
DG4080RKBSH2	R177.15
DG4080WRKBSH2C4	R177.15

KOYO	NTN-SNR KIT
DG4080WRKBSH2C4	R177.23
HC57410FT/LM2	R173.15
HCLM603049/10	R168.59
HI-CAP30208JN/57307YA1	R173.20
HI-CAP57414/LM300811	R177.02
HI-CAPLM48548/10	R140.34
IB2231	R155.77
IB616	R152.44
IR18913	R153.33
IR2236	R141.86
IR2237	R189.07
IR2244	R155.63
IR2251	R159.54
IR2509	R186.00
IR8066	R155.16
IR8066	R155.62
IR8088	R155.16
IR8088	R155.62
IR8101	R155.09
IR8135	R184.19
IR8136	R184.09
IR8139	R166.03
IR8152	R159.42
IR8153	R155.60
IR8159	R165.30
IR8161	R153.30
IR8168	R154.54
IR8176	R158.40
IR8201	R184.30
IR8205	R165.37
IR8209	R189.03
IR8238	R174.92
IR8239	R174.89
IR8684	R159.36
IR8706	R174.29
IR8759	R150.40
IR8759	R150.52
IR8761	R150.27
IR8773	R184.13
IR8776	R159.44
K52625	R159.42
K80327	R174.29
K80532	R150.40
K80532	R150.52
K80534	R150.27
K80759	R141.86
K81127	R152.44
K81168	R141.09
K81204	R184.19
K81230	R184.09
K81244	R184.17
K81245	R184.18
K81256	R184.30

KOYO	NTN-SNR KIT
K81612	R174.89
K81621	R174.92
K81928	R189.02
K81940	R189.03
K82513	R153.22
K82525	R153.30
K82526	R153.33
K82528	R153.27
K82622	R159.44
K82627	R159.49
K82628	R159.51
K82964	R155.60
K82981	R155.63
K83248	R158.40
K83788	R169.73
K84026	R165.27
K84033	R165.30
K84034	R165.37
K84207	R166.03
K84209	R166.32
K84221	R154.54
K84222	R154.10
K84222	R180.08
K-L68149/111	R186.00
K-LM603049/011	R180.01
RSCF1065CS7	R174.29

NSK	NTN-SNR KIT
30208	R173.20
1K0598611	R154.55
28BWK07B-Y-2CA14	R169.39
30BWK02J-Y-2CP2-04EH	R174.24
32006XJ	R140.95
32007XJ	R140.81
32008XJ	R172.01
32010XJ	R140.77
32011XJ	R140.94
32206J	R140.96
32BWK04B-Y-2CP1-01E8RA1	R159.49
32WK08	R154.54
33205J	R140.76
36BWK02-D-G3-Y-2CA02	R170.37
38BW26E	R174.25
38BWD26E1CA61	R174.14
38BWD26L	R174.25
38BWD27A	R174.25
38BWK01B-Y-2CA4	R169.42
38W01CG5	R173.15
40BWD06D-JB-5CA01	R170.22
40W05	R177.15
41KWD01G3CA54**	R177.12
41KWD01G3CA54**	R177.33
42KWD02A	R181.09

NSK	NTN-SNR KIT
42KWD02A2G3CA135**	R181.09
42KWD02AG3CA123	R181.09
42WD19CA	R189.07
43BWD08	R174.34
43BWK03D	R174.28
43BWK03D-Y-2CA20	R174.28
44WD02CA	R161.03
45BWD10A	R169.73
45BWD12J	R174.89
45BWD12J1CA85**AS*01	R174.89
45BWD16CA103***E8RA155	R177.21
45WD10AC	R169.73
45WD15J	R174.89
48BWD02	R174.40
62BWK01W-Y-A2CA-01E8BEMS6-NSK	R157.43
62BWK01W-Y-A2CA-01E8BEMS6-NSK	R157.43
DAC458445	R169.73
DE08A48LLCS46PX1/L260	R174.25
H28BHV10-6	R174.19
HR3028J	R173.20
HR32006XJ	R140.95
HR32007XJ	R140.81
HR33205J	R140.76
K-L68149/111	R186.00
K-LM603049/011	R168.59
K-LM603049/011	R180.01
L44610R	R153.03
L44610R	R184.33
L44649R	R153.03
L44649R	R184.33
LDJT305	R158.28
LDJT305	R172.04
LM10294R/910R	R169.33
LM11910R	R153.16
LM11910R	R157.12
LM11910R	R158.00
LM11949R	R153.16
LM11949R	R157.12
LM11949R	R158.00
LM603049RG/011RG	R168.59
LM603049RG/011RG	R180.01
LM67010R	R153.16
LM67048R	R153.16
TF38W02	R173.15
ZA-38WD26E1	R174.25
ZA-48WD02A2	R174.40

SKF	NTN-SNR KIT
BAF-0006D	R189.03
BAF-0126A/VK210	R154.57
BAF-4047E	R189.06
BAR-0108E/VK407	R153.50
BR930037	R173.30

SKF	NTN-SNR KIT
BR930067	R186.09
BR930126	R174.44
BR930161	R150.35
BR930173	R186.06
BR930278	R186.11
BR930290	R154.44
BR930320	R184.49
BR930324	R169.88
BR930638	R141.37
BR930652	R184.30
BR930653	R184.71
BR930659	R141.73
BR930675	R165.37
BR930677	R162.52
BR930700	R186.14
BR930718	R157.42
BR930806	R189.17
BR930845	R184.58
BR930845	R189.19
BR930863	R165.41
BTH-1024AE	R140.13
BTH-1206AB/VK210	R152.56
FW115	R186.08
FW129	R186.07
FW153	R169.60
VKBA1301	R153.19
VKBA1306	R172.03
VKBA1307	R172.04
VKBA1314	R165.09
VKBA1315	R165.11
VKBA1325	R172.02
VKBA1326	R153.20
VKBA1327	R166.14
VKBA1340	R169.50
VKBA1348	R170.15
VKBA1356	R157.11
VKBA1356	R157.14
VKBA1356	R157.18
VKBA1358	R154.28
VKBA1366	R173.15
VKBA1369	R140.34
VKBA1379	R174.19
VKBA1411	R166.21
VKBA1414	R158.28
VKBA1438	R158.31
VKBA1439	R158.36
VKBA1441	R158.21
VKBA1460	R150.24
VKBA1475	R159.29
VKBA1480	R152.42
VKBA1481	R152.43
VKBA1482	R152.44
VKBA1494	R155.26

SKF	NTN-SNR KIT
VKBA1495	R165.16
VKBA1643	R186.01
VKBA1915	R173.06
VKBA1929	R179.03
VKBA1948	R170.29
VKBA1948	R170.32
VKBA1950	R170.22
VKBA1951	R169.33
VKBA1971	R177.11
VKBA1972	R177.01
VKBA1978	R177.02
VKBA1979	R177.14
VKBA1991	R179.14
VKBA1998	R140.82
VKBA3205	R168.59
VKBA3219	R177.12
VKBA3220	R177.13
VKBA3235	R181.09
VKBA3236	R181.10
VKBA3245	R174.25
VKBA3251	R174.29
VKBA3257	R153.15
VKBA3266	R184.02
VKBA3267	R184.03
VKBA3268	R184.19
VKBA3268	R184.26
VKBA3270	R184.08
VKBA3271	R184.09
VKBA3279	R189.02
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VKBA3285	R189.01
VKBA3294	R179.06
VKBA3299	R174.26
VKBA3300	R174.24
VKBA3305	R173.23
VKBA3306	R173.26
VKBA3307	R173.25
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VKBA3309	R173.22
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VKBA3327	R173.18
VKBA3401	R165.18
VKBA3403	R153.25
VKBA3409	R153.23
VKBA3418	R165.20
VKBA3422	R153.22
VKBA3424	R159.32
VKBA3429	R140.95
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VKBA3455	R157.22
VKBA3456	R157.20
VKBA3458	R165.22
VKBA3464	R155.51
VKBA3465	R159.40
VKBA3468	R155.47
VKBA3473	R183.02
VKBA3477	R166.24
VKBA3478	R166.23
VKBA3479	R159.15
VKBA3482	R159.33
VKBA3489	R154.44
VKBA3491	R155.56
VKBA3492	R155.61
VKBA3495	R155.44
VKBA3496	R155.32
VKBA3506	R155.60
VKBA3510	R153.31
VKBA3511	R153.32
VKBA3512	R153.30
VKBA3513	R153.33
VKBA3514	R153.34
VKBA3519	R154.50
VKBA3520	R151.31
VKBA3521	R151.32
VKBA3523	R165.27
VKBA3524	R165.28
VKBA3525	R155.63
VKBA3526	R165.26
VKBA3527	R161.03
VKBA3546	R159.40
VKBA3552	R141.86
VKBA3554	R159.17
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VKBA3556	R159.38
VKBA3562	R159.43
VKBA3568	R157.49
VKBA3569	R157.32
VKBA3574	R150.33
VKBA3575	R152.23
VKBA3584	R159.44
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VKBA3589	R152.58
VKBA3594	R166.31
VKBA3596	R155.16
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VKBA3681	R150.40
VKBA3682	R150.41
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VKBA968	R155.40
VKBA969	R155.19
VKBA976	R155.58
VKBC20034	R150.12
VKBC20045	R170.32
VKBC20046	R158.30
VKBC20078	R169.60
VKBC20090	R157.22
VKBC20170	R150.42
VKBC3539	R158.35
VKBC3567	R157.31
VKBC3570	R182.61
VKBC4219	R153.71
VKBC6767	R154.71

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33205	R140.76
510087	R161.03
512012	R157.20
32005X	R159.08
32006X	R140.95
32007X	R140.81
32008X	R172.01
32010X	R140.77
32011X	R140.94
HA590323	R165.37
HA590337	R165.34
JRM3535A	R155.32
JRM3535A/JRM3565XD	R155.32
JRM3565XD	R155.32
JRM424990UA1	R189.07
K73454	R159.15
K73469	R159.14
K73470	R166.13
K73479	R155.09
K73490	R155.32
K73491	R159.19
K73499	R155.16
K73526	R153.15
K73529	R150.17
K73534	R150.10
K73619	R158.07
K73621	R158.00
K73692	R173.15
K73710	R165.05
K73711	R172.00
K73725	R153.16
K73797	R153.07
K73804	R183.02
K73813	R177.01
K74236	R172.01
K74237	R172.02
K74238	R172.03
K74239	R172.04
K74248	R165.11
K74251	R165.09
K74254	R159.22
K74256	R157.08
K74256	R157.23
K74257	R157.11
K74258	R150.19
K74275	R179.06
K74276	R179.03
K74283	R140.82
K74291	R159.24
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K74309	R159.26

TIMKEN	NTN-SNR KIT
K74318	R179.01
K74319	R169.39
K74340	R152.39
K74357	R158.28
K74359	R158.36
K78570	R165.15
K78613	R150.22
K78614	R150.23
K78617	R159.29
K78622	R179.14
K78626	R179.11
K78632	R170.23
K78647	R165.25
K78647	R173.14
K78668	R177.08
K78670	R177.04
K78673	R177.12
K78674	R177.13
K78680	R154.28
K78680	R154.34
K78684	R165.16
K78713	R155.09
K78718	R177.08
K78725	R169.37
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K78770	R158.36
K78771	R158.22
K78774	R155.47
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K78792	R181.10
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K78802	R165.18
K78808	R169.24
K78809	R169.18
K78811	R181.09
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K78820	R165.20
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TIMKEN	NTN-SNR KIT
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K79040	R155.60
K79045	R160.25
K79086	R153.31
K79087	R153.32
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K80126	R160.27
K80202	R157.12
K80207	R157.13
K80214	R157.11
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K81140	R152.55
K81141	R152.56
K81161	R152.58
K81202	R184.01
K81213	R173.22
K81214	R173.23
K81214	R173.49
K81216	R173.24
K81217	R173.19
K81221	R173.18
K81251	R173.21
K82016	R151.32
K82330	R168.26
K82330	R169.26
K82522	R177.14
K82527	R153.34
K82539	R153.39
K82540	R153.37
K82619	R159.17
K82622	R159.44
K82918	R155.58
K83238	R158.28
K83238	R158.41
K83403	R177.39
K83404	R177.39
K83709	R169.34
K83731	R169.39
K83733	R169.42
K83761	R169.43
K84018	R165.23
K84018	R165.38

TIMKEN	NTN-SNR KIT
K84024	R165.24
K84025	R165.23
K84025	R165.38
K84027	R165.28
K84028	R165.26
K84108	R154.44
K84160	R140.97
K-L68149/111	R186.00
L44610	R184.33
L44649	R184.33
L44649/L44610	R153.03
L44649/L44610	R184.33
L45410	R157.12
L45449	R157.12
L45449/L45410	R152.17
L45449/L45410	R153.07
L45449/L45410	R154.13S
L45449/L45410	R154.50
L45449/L45410	R157.12
L68111	R186.00
L68149	R186.00
L68149/L68111	R186.00
LM102910	R169.33
LM102910	R173.06
LM102949	R169.33
LM102949	R173.06
LM102949/LM102910	R169.33
LM102949/LM102910	R173.06
LM102949/LM102910	R189.00
LM11710	R152.17
LM11710	R153.03
LM11710	R153.07
LM11710	R154.13S
LM11710(WRK1002)	R152.17
LM11710(WRK1003)	R154.13S
LM11710(WRK1003)	R154.50
LM11749	R152.17
LM11749	R153.03
LM11749	R153.07
LM11749	R154.13S
LM11749	R154.50
LM11749/LM11710	R152.17
LM11749/LM11710	R153.03
LM11749/LM11710	R153.07
LM11749/LM11710	R154.13S
LM11749/LM11710	R154.50
LM12749/LM12710	R151.24
LM12749/LM12710	R151.24S
LM300811	R168.59
LM300849	R168.59
LM300849/LM300811	R168.59
LM44649/LM44610	R153.03
LM44649/LM44610	R184.33

TIMKEN	NTN-SNR KIT
LM48510	R140.34
LM48548	R140.34
LM48548/LM48510	R140.34
LM603011	R180.01
LM603049	R180.01
LM603049/LM603011	R180.01
M126469/M12610	R140.34
NP294963	R186.00
NP824422	R186.00
SET 49	R189.07
SET1017	R173.20
SET1041	R140.77
SET17	R186.00
SET47	R169.33
WRK1002	R152.17
WRK1002	R153.03
WRK1002	R154.13S
WRK1003	R152.17
WRK1003	R153.03
WRK1003	R154.13S
WRK1003	R154.50
WRK1004	R152.17
WRK1004	R153.03
WRK1004	R154.13S

 **ANOTAÇÕES**

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REFERÊNCIA CRUZADA ROLAMENTOS DE RODAS

 **ANOTAÇÕES**

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FAG	NTN-SNR KIT
30205	4T-30205
31297	4T-L45449/L45410
31297	4T-LM11749/LM11710
33205	4T-33205
101053	BGB35489
101065	TGB35277
101084	BGB35046
101117	TGB40175S08
101132	TGB12095S44
101139	TGB40175S05
101140	TGB40540S05
101147	TGB12095S49
101157	FC40918S02
101291	FC40650S01
101328	TGB 40540 S04
101328	TGB40540S04
101636	XTGB40917S11P
101663	FC41378S01
101672	TGB35276
101732	GB45805S01
101776	XGB41135
101801	XGB42539S01
102783	GB43240S01
505508	4T-LM11949/LM11910
506765	4T-LM67048/LM67010
510598	4T-M12649/M12610
510981	4T-32010X
512447	4T-LM300849/LM300811
512447	4T-LM603049/LM603011
527631	GB12807S06R
532066	GB43006R01
535411	10R.32005.V.C12.UA
535411	4T-32005X
541582	10R320/32C
546238	GB12438S01
546467	FC12025S09
546467	FC40570S06R
546467	GB12807S06R
548083	GB40582
548083	GB40714
548083	XGB12306S02
561166	GB40547S01R
562398	GB12807S06R
566719	FC35178
566719	GB12320R05
566719	GB43006R01
567447	GB12399R07
567918	GB12132T03S
572428	EC43129S01
572428	EC43129S01
578467	FC40570S06R
578467	GB12807S06R

FAG	NTN-SNR KIT
581108	GB40037S01
800179	TGB 35478 S01
803646	GB43006R01
803769	GB43006R01
803775	GB35132T02S
803837	FC12271S03
805209	XGB40900P
805274	4T-368A/362A
805409	XTGB41161R04
805921	GB35200S01
805921	GB35200S02
713002710	FC35178
713610030	GB44555S01
713610040	GB12320R05
713610090	GB44555S01
713610100	FC35178
713610100	GB12320R05
713610100	GB43006R01
713610160	FC35178
713610160	GB12320R05
713610160	GB43006R01
713610170	GB12399R07
713610220	TGB 35478 S01
713610230	4T-L45449/L45410
713610230	4T-LM11749/LM11710
713610240	4T-L45449/L45410
713610240	4T-LM11949/LM11910
713610290	GB12399R07
713610340	GB44544S01
713610370	4T-LM11949/LM11910
713610470	XMGB40899R04
713610490	GB43006R01
713610500	801344D
713610620	XTGB41161R04
713610630	XGB40900P
713610640	XGB40900P
713610690	XTGB42015R05
713610780	XBGB40536R02
713610890	XTGB41842R01
713610900	BGB40536R02
713610900	XBGB41500R07
713611000	XTGB41161R04
713611010	4T-JL68145/JL68111Z
713612280	TGB10894S03
713612300	XBGB41931R03
713613750	4T-LM300849/LM300811
713613750	4T-LM603049/LM603011
713613810	GB35252
713613870	GB35253
713613880	FC35251
713613980	HGB35175
713613990	XHGB35255

Ref. Cruzada
Rolamentos de Rodas

FAG	NTN-SNR KIT
713615030	GB43516S01
713615090	FC35079
713615090	GB35457
713615730	XGB43006S01R
713616030	6305J30
713616210	6303J30
713616220	6203J30
713617030	GB35328
713617030	GB41135
713617070	BGB35489
713617080	TGB35278
713617110	TGB35099
713617240	TGB35277
713617260	TGB35277
713617370	TGB35279
713617430	TGB35282
713617450	GB35281
713617740	XGB41135
713617770	TGB35284
713617790	TGB35095
713617800	TGB35276
713617810	TGB35285
713617820	BGB35292
713617830	BGB35291
713617840	XGB41135
713617850	TGB35283
713617860	GB35281
713617860	XGB43977S03
713617870	XHGB35287
713617900	HGB35183S01
713617910	XGB41688P
713617910	XGB42562R02
713617930	XGB41999
713617930	XGB43748S01R
713617940	TGB35523
713617970	XHGB35289
713617980	TGB35095
713617980	TGB35107
713618420	BGB44534S01
713618440	6308EEJ40
713618570	BGB35046
713618850	HGB44538S01
713618970	HGB45111S01
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713619100	4T-LM11749/LM11710
713619130	4T-CR-0889STPX1
713619140	4T-LM102949/LM102910
713619170	GB43381S01
713619300	4T-LM48548/485510
713619300	4T-LM48548/LM48510
713619300	4T-M12649/M12610
713619440	BGB35272
713619510	GB35200S02

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713619870	HGB35471
713620010	4T-LM603049/LM603011
713620020	4T-LM603049/LM603011
713620030	GB40246S02
713620300	TGB35278
713620310	XGB40246S07P
713620350	XGB42306R02
713620420	XGB35319
713621150	HGB45111S01
713622140	FC35240
713622150	FC35091
713622150	FC35091
713622210	XHGB35317
713623100	6207EJ30
713623130	6204E
713623140	6204E
713623300	6204E
713623530	TGB35113
713623620	HGB35303
713626090	FC35525
713626110	4T-JL69349/JL69310
713626110	4T-LM102949/LM102910
713626110	4T-LM12749/LM12711
713626290	GB35200S02
713626350	GB35562
713626360	TGB35455
713626480	4T-LM102949/LM102910
713626490	4T-LM102949/LM102910
713626560	GB35388
713626740	FC35525
713627060	TGB35105
713630030	GB12807S06R
713630050	GB40250S01
713630060	R166.28
713630060	GB40666R02
713630070	TGB40175S08
713630170	TGB10872S02
713630180	GB12438S01
713630190	TGB 40175 S06
713630250	FC12784S03
713630270	FC41795S01
713630300	FC40570S06R
713630310	TGB12095S45
713630380	TGB12095S44
713630390	TGB12095S44
713630530	TGB40175S05
713630540	TGB 40540 S04
713630540	TGB40540S04
713630550	4T-32007X
713630570	TGB40189S05
713630580	GB40246S02

FAG	NTN-SNR KIT
713630610	TGB40267S01
713630630	TGB12096S46
713630650	TGB12095S49
713630690	TGB12095S42
713630760	XGB40574R
713630770	XTGB40175S12P
713630780	FC40096S07
713630790	FC40918S02
713630800	FC40918S02
713630820	XTGB40540S08P
713630830	XGB40492S01P
713630840	XGB41140R
713630950	FC40858S03
713631080	FC41795S01
713631110	XGB41793R02
713631130	FC40696S12
713631130	FC41645
713631180	XGB41930
713640010	XTGB40189S06P
713640020	XGB40246S07P
713640030	XTGB40917S11P
713640040	XGB40246S07P
713640080	GB40666R02
713640180	GB40574S02
713640250	TGB 40540 S05
713640260	TGB12894S07
713640310	XGB40547S01R
713640320	FC12025S09
713640330	FC40784S01
713640360	TGB 40540 S04
713640360	TGB40540S04
713640390	FC41544S01
713640450	TGB40175S06
713640460	XTGB41515
713640470	FC41245
713640480	FC41645
713640500	XGB41225P
713640510	XTGB44533S01
713640610	FC41394
713644170	GB43006R01
713644180	GB40549R01
713644190	GB40037S01
713644220	FC40650S01
713644480	4T-L44649/L44610
713644480	4T-L45449/L45410
713644480	4T-LM11749/LM11710
713644510	4T-L44649/L44610
713644510	4T-L45449/L45410
713644510	4T-LM11749/LM11710
713644520	4T-LM11949/LM11910
713644520	4T-LM67048/LM67010
713644670	GB43006R01
713645040	XFC41461S01

FAG	NTN-SNR KIT
713645050	FC41922S04
713645170	4T-LM11749/LM11710
713649300	GB12010
713649440	HGB43404S01
713650020	TGB40175S09
713650060	GB40547S01R
713650070	FC12025S09
713650140	10R.32005.V.C12.UA
713650160	GB40582
713650290	FC12025S09
713650310	4T-32010X
713650330	4T-32011X
713650410	32006CH106
713650420	4T-32006X
713650430	4T-32206
713650520	TGB40175S06
713650530	TGB40189S04
713650540	TGB40540S05
713650590	XTGB41525
713650610	FC41950R
713660050	GB12132T03S
713660120	TGB35482S01
713660190	GB12132T03S
713660340	HGB35458
713661010	HGB44628S01
713667030	FC41853
713667320	FC12271S03
713667530	GB40666R02
713667540	GB40666R02
713667600	4T-LM501349/LM501310
713667750	GB40279S01
713667800	4T-LM12749/LM12710
713667830	GB40666R02
713667870	GB40666R02
713667930	XHGB41000R08
713667990	GB43723S01
713668060	XMGB41499R02
713668210	4T-LM501349/LM501310
713670200	4T-L68149/L68111
713678040	GB43006R01
713678100	XGB43006S01R
713678110	GB43006R01
713678150	4T-L45449/L45410
713678150	4T-LM11749/LM11710
713678190	4T-LM11749/LM11710
713678320	EC43129S01
713678320	EC43129S01
713679080	XHGB43200R03
713679230	XHGB42612R09
713690050	GB12132T03S
713690070	GB12132T03S
713690080	GB12306S02
713690090	4T-32008X

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713690120	4T-LM11949/LM11910
713690170	GB12132T03S
713690180	62208EEC3
713690190	6306EEJ30
713690230	TGB40490
713690500	GB40714
713690500	XGB12306S02
713690510	GB40706R00
713690670	GB12132T03S
713690730	XTGB41556
713690750	XGB40714P
713690760	XBGB41954R00
713690780	GB12306S02
713690800	XGB40721R00
713690810	XGB40088S05P
713690840	FC44627S01
713690860	XGB12306S02
713690940	FC41378S01
713690950	XGB12132S02
713800110	4T-L44649/L44610
713800110	4T-L45449/L45410
713800110	4T-LM11749/LM11710
713800410	GB40666R02
713800810	FC35178
713800810	GB12320R05
713800810	GB43006R01
713800910	FC35178
713800910	GB12320R05
713800910	GB43006R01
713801210	4T-L45449/L45410
713801210	4T-LM11949/LM11910
713801310	GB12807S06R
713801410	GB12438S01
713801510	FC40570S06R
713801610	GB40582
713802010	GB43006R01
713802110	GB43006R01
713802310	GB40574S02
713802610	4T-LM11949/LM11910
713802910	GB12010
713803010	GB40250S01
713803110	TGB10872S02
713803210	FC12784S03
713803410	FC41795S01
713803810	FC12025S09
713803910	FC12025S09
713806110	FC35079
713806110	GB35457
713806210	GB43516S01
713806410	GB35200S02
713806510	4T-LM501349/LM501310
713806610	GB35346S01
713807110	GB40547S01R

FAG	NTN-SNR KIT
713810170	GB12399R07
30203A	4T-30203
30205A	4T-30305
30208A	4T-30208
30304A	4T-30304
30305A	4T-30305
32006X	4T-32006X
32007X	4T-32007X
32008XA	4T-32008X
32010X	4T-32010X
32010X(510981)	4T-32010X
32011X	4T-32011X
32206A	4T-32206
513286C	4T-32007X
518772A.TVP/KL45449.L45410	4T-L45449/L45410
540484A	4T-JL68145/JL68111Z
540733CA	FC35178
541153A	GB12132T03S
542186CA	GB43006R01
545495D	GB12010
545495D	TGB 40540 S05
546238A	GB12438S01
562398A	GB40706R00
566719B	GB12320R05
566719DA	FC35178
566719DA	GB12320R05
566719DA	GB43006R01
567918CA	GB12132T03S
572428.TVP	EC43129S01
572428.TVP	EC43129S01
572428.TVP(WBK0005)	EC43129S01
572428.TVP(WBK0005)	EC43129S01
579794A	GB12807S06R
579794CA	GB40706R00
579794DA	GB12807S06R
579794DA	GB40706R00
581108CA	GB40037S01
581408A	FC41544S01
6206/C3	6206C3
6207/C3	6207C3
6306.2RSR	6306LLU/5K
6306C3	6306C3
801663AA	XGB43006S01R
803640C	XMGB40899R04
803640N	XMGB40899R04
803769(542186CA)	GB43006R01
805589DA	GB43006R01
805657A	HGB 35475
805657A	HGB35475
F-110457	GB12320R05
F113175	GB40706R00
F-113175	GB40706R00
F-113364	TGB40490

FAG	NTN-SNR KIT
F-45721	GB10790S05
F-45951.1	GB12132T03S
F561166	GB40547S01R
F80119121	TGB44547S01
F-803837	FC12271S03
F8054910	XTGB41161R04
FC45747.2	FC35178
FC-45747.2	FC35178
FC45951.1	GB12132T03S
K15101.15245.J42B	4T-15101/15245
K368A.362A	4T-368A/362A
K387A.382A	4T-387A/382A
K3989.3920	4T-3982/3920
KJLM104948.JLM104910.J42B	4T-JLM104948/JLM104910
KL44649.L44610	4T-L44649/L44610
KL44649.L44610	4T-LM11749/LM11710
KL45449.45410	4T-L45449/L45410
KL45449.45410	4T-LM11749/LM11710
KL45449.L45410	4T-L45449/L45410
KL45449.L45410	4T-LM11749/LM11710
KL45449.L45410	4T-LM11949/LM11910
KL68149.L68111	4T-L68149/L68111
K-L68149/111	4T-L68149/L68111
KLM102949.LM102910	4T-JL69349/JL69310
KLM102949.LM102910	4T-LM102949/LM102910
KLM102949.LM102910	4T-LM12749/LM12711
KLM102949.LM102910.J42B	4T-LM102949/LM102910
KLM104949.LM104911.J42B	4T-LM104949/LM104911
KLM11749.LM11710	4T-L45449/L45410
KLM11749.LM11710	4T-LM11749/LM11710
KLM11749.LM11710(WBK0001)	4T-L45449/L45410
KLM11749.LM11710(WBK0001)	4T-LM11749/LM11710
KLM11749.LM11710(WBK0002)	4T-L45449/L45410
KLM11749.LM11710(WBK0002)	4T-LM11749/LM11710
KLM11749.LM1710	4T-L45449/L45410
KLM11749.LM1710	4T-LM11749/LM11710
KLM11949.LM11910	4T-LM11949/LM11910
KLM11949.LM11910A3	4T-LM11949/LM11910
KLM300849.LM300811	4T-LM300849/LM300811
KLM300849.LM300811	4T-LM603049/LM603011
KLM48548.LM48510	4T-LM48548/485510
KLM48548.LM48510	4T-LM48548/LM48510
KLM48548.LM48510	4T-M12649/M12610
KLM501349.LM501310	4T-LM501349/LM501310
KLM501349.LM501310/506723	4T-LM501349/LM501310
KLM501349.LM501314	4T-LM501349/LM501314
K-LM501349/314	4T-LM501349/LM501314
KLM603049.LM603011	4T-LM603049/LM603011
K-LM603049/011	4T-LM603049/LM603011
KLM67048.LM67010	4T-LM67048/LM67010
KLM78349.LM78310TVP	4T-LM78349/LM78310APX2
KLM806649.LM806610	4T-M12649/M12610
KLM806649.LM806610/510598	4T-M12649/M12610

FAG	NTN-SNR KIT
KM12649.M12610	4T-M12649/M12610
KM12649.M610	4T-LM48548/485510
KM12649.M610	4T-LM48548/LM48510
KM12649.M610	4T-M12649/M12610
K-M12649/610	4T-M12649/M12610
WBK0001	4T-L45449/L45410
WBK0001	4T-LM11749/LM11710
WBK0002	4T-L45449/L45410
WBK0002	4T-LM11749/LM11710
WBK0003	4T-L45449/L45410
WBK0003	4T-LM11749/LM11710
WBK0004	4T-LM11749/LM11710
WBK0005	EC43129S01
WBK0005	EC43129S01
WBK0006	4T-JL68145/JL68111Z
WBK0007	4T-LM501349/LM501310
WBK0008	TGB40490
WBK5	EC43129S01
WBK5	EC43129S01
WBK6	4T-JL68145/JL68111Z

KOYO	NTN-SNR KIT
8249	XTGB44533S01
30208	4T-30208
30304	4T-30304
32206	4T-32206
18590/18520	4T-18590/18520
2788/2720	4T-2788/2720
2DACF37R	GB12010
30203JR	4T-30203
30205JR	4T-30205
30205JR	4T-30305
30208JR	4T-30208
30305JR	4T-30305
320/32JR	10R320/32C
32006J	4T-32006X
32008J	4T-32008X
32010J	4T-32010X
32011J	4T-32011X
33205JR	4T-33205
368A/362A	4T-368A/362A
387A/382A	4T-387A/382A
3DACF041D-3DR	HGB45111S01
3DACF41-3DR	HGB45111S01
46T080704	FC35240
46T-080705CS33	FC35091
46T-080705CS33	FC35091
6206C3	6206C3
63062RS	6306LLU/5K
6306C3	6306C3
C38652118	4T-CR-0889STPX1
DAC25520037	FC40570S06R
DAC25520037	GB12807S06R

KOYO	NTN-SNR KIT
DAC38730040	GB35328
DAC38730040	GB41135
DAC38732CS71	GB35328
DAC38732CS71	GB41135
DAC3873W-2CS71	GB35328
DAC3873W-2CS71	GB41135
DAC40720037	FC35178
DAC40720037	GB12320R05
DAC40720037	GB43006R01
DAC4074CWCS73	GB35346S01
DAC42720038/35	FC35240
DAC428439	GB40549R01
DACF1029	TGB12095S49
DACF10332	GB12010
DACF1065CS7	TGB35279
DACF1091A	BGB35272
DACF1102A	TGB35276
HC57410FT/LM2	4T-CR-0889STPX1
HCLM603049/10	4T-LM300849/LM300811
HCLM603049/10	4T-LM603049/LM603011
HI-CAP30208JN/57307YA1	4T-30208
HI-CAPLM48548/10	4T-LM48548/485510
HI-CAPLM48548/10	4T-LM48548/LM48510
HI-CAPLM48548/10	4T-M12649/M12610
IB2231	FC40858S03
IR2236	FC44627S01
IR2237	FC35525
IR2244	FC40570S06R
IR2251	FC41394
IR2509	4T-L68149/L68111
IR8066	GB12807S06R
IR8088	GB12807S06R
IR8101	GB40549R01
IR8139	XGB40547S01R
IR8152	XTGB40540S08P
IR8153	TGB12095S42
IR8159	HGB35458
IR8168	XTGB41161R04
IR8176	XGB12132S02
IR8238	TGB35523
IR8684	TGB40175S09
IR8706	TGB35279
IR8773	GB35562
IR8776	XGB40574R
K52625	XTGB40540S08P
K80327	TGB35279
K80759	FC44627S01
K81621	TGB35523
K82622	XGB40574R
K82627	XTGB44533S01
K82628	XTGB41525
K82964	TGB12095S42
K82981	FC40570S06R

KOYO	NTN-SNR KIT
K83248	XGB12132S02
K84033	HGB35458
K84207	XGB40547S01R
K84209	XTGB40917S11P
K84221	XTGB41161R04
K84222	XGB40900P
K84222	XGB42306R02
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
RSCF1065CS7	TGB35279

NSK	NTN-SNR KIT
30203	4T-30203
30205	4T-30305
30208	4T-30208
30304	4T-30304
30305	4T-30305
18590/18520	4T-18590/18520
1K0598611	XTGB42015R05
2788/2720	4T-2788/2720
28BWK07B-Y-2CA14	BGB35046
30205J	4T-30205
30BWK02J-Y-2CP2-04EH	TGB35099
32006XJ	4T-32006X
32007XJ	4T-32007X
32008XJ	4T-32008X
32010XJ	4T-32010X
32011XJ	4T-32011X
32206J	4T-32206
32BWK04B-Y-2CP1-01E8RA1	XTGB44533S01
32WK08	XTGB41161R04
33205J	4T-33205
368A/362A	4T-368A/362A
37BWD07B-A-CA	XGB41140R
387A/382A	4T-387A/382A
38BW26E	GB35328
38BW26E	GB41135
38BWD26E1CA61	XGB41135
38BWD26L	GB35328
38BWD26L	GB41135
38BWD27A	GB35328
38BWD27A	GB41135
38BWD27ACA75-01	XGB41999
38BWD27ACA75-01	XGB43748S01R
38BWK01B-Y-2CA4	BGB44534S01
38W01CG5	4T-CR-0889STPX1
3982R/3920R	4T-3982/3920
40BWD06D-JB-5CA01	GB43516S01
42KWD02A	FC35240
42KWD02A2G3CA135**	FC35240

NSK	NTN-SNR KIT
42KWD02AG3CA123	FC35240
42WD19CA	FC35525
43BWK03D	BGB35489
43BWK03D-Y-2CA20	BGB35489
44WD02CA	GB40246502
48BWD02	GB35281
48BWD02	XGB43977503
6206C3	6206C3
6207C3	6207C3
6207UC3	6207C3
62BWK01W-Y-A2CA-01E8BEMS6-NSK	BGB40536R02
62BWK01W-Y-A2CA-01E8BEMS6-NSK	XBGB41500R07
6306C3	6306C3
6306DDU	6306LLU/5K
6306UC3	6306C3
DE08A48LLCS46PX1/L260	GB35328
DE08A48LLCS46PX1/L260	GB41135
H28BVV10-6	TGB35277
HR30205J	4T-30205
HR30205J	4T-30305
HR3028J	4T-30208
HR320/32C	10R320/32C
HR32006XJ	4T-32006X
HR32007XJ	4T-32007X
HR33205J	4T-33205
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
L44610R	4T-L44649/L44610
L44649R	4T-L44649/L44610
LDJT305	GB10790505
LDJT305	GB12132T03S
LM10294R/910R	4T-LM102949/LM102910
LM11910R	4T-LM11949/LM11910
LM11949R	4T-LM11949/LM11910
LM48510R	4T-LM48548/485510
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LM48548R	4T-LM48548/485510
LM48548R	4T-LM48548/LM48510
LM501349RG/314RG	4T-LM501349/LM501314
LM501349RL/3102LC	4T-LM501349/LM501310
LM603049RG/011RG	4T-LM603049/LM603011
LM67010R	4T-LM67048/LM67010
LM67048R	4T-LM67048/LM67010
M12649/610RP	4T-M12649/M12610
M12649R/610RNES01LC	4T-M12649/M12610
TF38W02	4T-CR-0889STPX1
ZA-38WD26E1	GB35328
ZA-38WD26E1	GB41135
ZA-48WD02A2	GB35281
ZA-48WD02A2	XGB43977503

SKF	NTN-SNR KIT
15101/15245	4T-15101/15245
18590/18520/Q	4T-18590/18520
2788/2720/QCL7C	4T-2788/2720
30203J2	4T-30203
30205J2/Q	4T-30205
30208J2/Q	4T-30208
30304J2/Q	4T-30304
30305C	4T-30305
32005X/QVB015	4T-32005X
32006X/Q	4T-32006X
32007X/Q	4T-32007X
32008X/Q	4T-32008X
32010X/QVK210	4T-32010X
32011X/QVK210	4T-32011X
32206J2/Q	4T-32206
330757C/Q	4T-LM78349/LM78310APX2
33205/Q	4T-33205
368A/362A/Q	4T-368A/362A
387A/382A/Q	4T-387A/382A
3982/3920/2/Q	4T-3982/3920
442882/Q	10R320/32C
6206/C3	6206C3
6207/C3	6207C3
62208-2RS1/C3	62208EEC3
6306/C3	6306C3
6306-2RS1	6306LLU/5K
BAF-0013AD/VK210	TGB40490
BAF-4110BC	TGB40540S05
BAFB444450AAC	TGB12894S07
BAFB447302BB	TGB 40540 S05
BAH-0012AD/VK210	GB40706R00
BAH-0012AD/VK210	XGB40706R00
BAH-0015E/VK210	GB12306S02
BAH-0015E/VK210	XGB12306S02
BAH-0031D/VK210	GB12132T03S
BAH-0036/VK210	GB43006R01
BAH-0094	GB12807506R
BAH-0168	GB12320R05
BAH-0177A	GB40549R01
BAH-0206/VC560	GB43006R01
BAH-0218	FC35525
BAH-0223	GB35562
BAHB311315ADB	FC35178
BAR-0149AA/VK210	HGB44628S01
BAR-0217A	HGB35205
BR930071	TGB35209S01
BR930113	TGB35099
BR930121	TGB35279
BR930167	TGB35300
BR930234	TGB43162S01
BR930254	TGB43678S01
BR930255	TGB35105
BR930349	GB12010

Ref. Cruzada
Rolamentos de Rodas

SKF	NTN-SNR KIT
BR930370	HGB44538S01
BR930371	HGB44538S01
BR930436	BGB35046
BR930485	HGB43196S01
BR930524	XTGB42015R05
BR930613	TGB35523
BR930622	XTGB41161R04
BR930630	XHGB35289
BR930682	HGB35175
BR930691	HGB43505S01
BR930740	XHGB35255
BR930763	HGB43404S01
BR930784	XHGB43200R03
BT1-0605/Q	4T-LM11949/LM11910
BT1-0606/Q	4T-L44649/L44610
BT1-0606/Q	4T-L45449/L45410
BT1-0606/Q	4T-LM11749/LM11710
BT1-0607/Q	4T-L45449/L45410
BT1B329013A/Q	EC43129S01
BT1B329013A/Q	EC43129S01
BT1B332541AB/Q	4T-JL68145/JL68111Z
BTH-1241	FC40918S02
FW156	BGB35489
FW33	XGB40900P
FW33	XGB42306R02
FW44	GB40246S02
FW48	XGB43977S03
FW50	GB45805S01
FW93	XGB35233
FW97	XGB42562R02
GRW40	GB43479S01R
GRW496	GB35206
JL69349X/310/Q	4T-JL69349/JL69310
JLM104948AA/910	4T-JLM104948/JLM104910
L44649/610/QVK210	4T-L44649/L44610
LM102949/910/Q	4T-LM102949/LM102910
LM104949/911/Q	4T-LM104949/LM104911
LM12749/711/QVK210	4T-LM12749/LM12711
LM300849/811/QVK210	4T-LM300849/LM300811
LM48548/510/Q	4T-LM48548/485510
LM48548/510/Q	4T-LM48548/LM48510
LM501349/310/Q	4T-LM501349/LM501310
LM501349/314/Q	4T-LM501349/LM501314
LM603049/011Q	4T-LM603049/LM603011
LM607048/010/QVK210	4T-LM67048/LM67010
LM67048/010/QVK210	4T-LM67048/LM67010
LM806649/610/Q	4T-M12649/M12610
M12649/610/Q	4T-M12649/M12610
NU206ECP/C3	NU206EG15J30
VKBC20002	GB35200S01
VKBC20002	GB35200S02
VKBC20006	GB12438S01
VKBC20009	XGB43006S01R

SKF	NTN-SNR KIT
VKBC20010	GB40574S02
VKBC20011	XGB40574R
VKBC20013	GB40547S01R
VKBC20014	GB35388
VKBC20020	FC41544S01
VKBC20022	FC41378S01
VKBC20023	GB12320R05
VKBC20026	GB35272
VKBC20029	GB40037S01
VKBC20031	XGB40547S01R
VKBC20032	XFC41461S01
VKBC20033	GB43240T02
VKBC20038	FC40696S12
VKBC20038	FC41645
VKBC20039	XGB40721R00
VKBC20040	XGB41140R
VKBC20044	GB40582
VKBC20050	GB12955S04
VKBC20053	FC41245
VKBC20057	GB12010
VKBC20058	XGB40714P
VKBC20072	GB43381S01
VKBC20077	GB12399R07
VKBC20101	BGB40536R02
VKBC20133	XBGB40536R02
VKBC20144	GB 40246 S07
VKBC20166	TGB44554S01
VKBC20209	TGB40175S05
VKBC20212	FC12025S09
VKBC3539	GB40706R00
VKBC3539	GB40714
VKBC3539	XGB12306S02
VKBC3539	XGB40706R00
VKBC3540	XTGB40490P
VKBC3577	XGB12306S02
VKBC3583	XTGB41556
VKBC4219	XGB44594T02
VKBC6682	XGB41793R02
VKBD1016	FC41394
VKBD1016	KF159.62U
VKBD1017	FC41394
VKBD1017	KF159.61U

TIMKEN	NTN-SNR KIT
3920	4T-3982/3920
3982	4T-3982/3920
30203	4T-30203
30205	4T-30205
30205	4T-30305
30208	4T-30208
30304	4T-30304
30305	4T-30305
32206	4T-32206

TIMKEN	NTN-SNR KIT
33205	4T-33205
510087	GB40246S02
512012	TGB 35478 S01
15101/15245	4T-15101/15245
18590/18520	4T-18590/18520
2788/2720	4T-2788/2720
32005X	10R.32005.V.C12.UA
32005X	4T-32005X
32006X	4T-32006X
32007X	4T-32007X
32008X	4T-32008X
32010X	4T-32010X
32011X	4T-32011X
368A/362A	4T-368A/362A
387A/382A	4T-387A/382A
3982/3920	4T-3982/3920
HA590280	HGB43505S01
HA590367	XHGB43200R03
JL68111Z(WRK1001)	4T-JL68145/JL68111Z
JL68145	4T-JL68145/JL68111Z
JL68145/JL68111Z	4T-JL68145/JL68111Z
JLM104910	4T-JLM104948/JLM104910
JLM104948	4T-JLM104948/JLM104910
JLM104948/JLM104910	4T-JLM104948/JLM104910
JRM3535A	GB12438S01
JRM3535A/JRM3565XD	GB12438S01
JRM3565XD	GB12438S01
JRM424990UA1	FC35525
K73454	TGB12894S07
K73469	GB40582
K73470	GB40574S02
K73479	GB40549R01
K73490	GB12438S01
K73491	FC12025S09
K73499	GB12807S06R
K73526	GB43006R01
K73619	GB10790S05
K73621	4T-LM11949/LM11910
K73692	4T-CR-0889STPX1
K73711	6306EEJ30
K73725	4T-LM11949/LM11910
K73725	4T-LM67048/LM67010
K73797	4T-L45449/L45410
K73797	4T-LM11749/LM11710
K73813	6207EJ30
K74236	4T-32008X
K74237	62208EEC3
K74239	GB10790S05
K74248	GB12132T03S
K74256	GB12399R07
K74275	6305J30
K74276	6303J30
K74291	R159.24

TIMKEN	NTN-SNR KIT
K74291	GB40666R02
K74318	6203J30
K74319	BGB35046
K74340	GB43006R01
K74357	GB12132T03S
K74359	GB40706R00
K78617	TGB 40540 S05
K78617	TGB40540S05
K78647	GB10790S05
K78668	6204E
K78670	6204E
K78680	GB12320R05
K78684	GB12132T03S
K78713	GB40549R01
K78718	6204E
K78734	FC35178
K78734	GB43006R01
K78748	GB35328
K78748	GB41135
K78768	GB12306S02
K78770	GB40706R00
K78771	TGB40490
K78774	TGB12096S46
K78777	TGB35278
K78785	4T-32006X
K78787	4T-32206
K78792	FC35091
K78792	FC35091
K78811	FC35240
K78819	GB40706R00
K78873	TGB 40175 S06
K78884	4T-L45449/L45410
K78884	4T-LM11749/LM11710
K78898	GB40574S02
K78899	FC12025S09
K78930	TGB35260S01
K78968	TGB35482S01
K78977	XGB40714P
K78999	R166.28
K78999	GB40666R02
K79000	TGB12095S49
K79040	TGB12095S42
K79045	XBGB41954R00
K80202	4T-L45449/L45410
K80202	4T-LM11949/LM11910
K80207	GB12399R07
K80215	4T-LM11949/LM11910
K80326	BGB35489
K80332	TGB35099
K81139	GB43006R01
K81140	XGB43006S01R
K81213	GB35346S01
K82016	FC12271S03

Ref. Cruzada
Rolamentos de Rodas

TIMKEN	NTN-SNR KIT
K82540	FC40650S01
K82619	GB40547S01R
K82622	XGB40574R
K82918	FC41795S01
K83238	GB12132T03S
K83731	BGB35046
K83733	BGB44534S01
K83761	6308EEJ40
K84108	801344D
K84160	GB44544S01
K-L68149/111	4T-L68149/L68111
K-LM48548/510	4T-LM48548/485510
K-LM48548/510	4T-LM48548/LM48510
K-LM603049/011	4T-LM603049/LM603011
K-M12649/610	4T-M12649/M12610
L44610	4T-LM11749/LM11710
L44649	4T-LM11749/LM11710
L44649/L44610	4T-L44649/L44610
L44649/L44610	4T-LM11749/LM11710
L45410	4T-L45449/L45410
L45410	4T-LM11949/LM11910
L45449	4T-L45449/L45410
L45449	4T-LM11949/LM11910
L45449/L45410	4T-L45449/L45410
L45449/L45410	4T-LM11749/LM11710
L45449/L45410	4T-LM11949/LM11910
L68111	4T-L68149/L68111
L68149	4T-L68149/L68111
L68149/L68111	4T-L68149/L68111
LM102910	4T-LM102949/LM102910
LM102949	4T-LM102949/LM102910
LM102949/LM102910	4T-JL69349/JL69310
LM102949/LM102910	4T-LM102949/LM102910
LM102949/LM102910	4T-LM12749/LM12711
LM104911	4T-LM104949/LM104911
LM104949	4T-LM104949/LM104911
LM104949/JLM104910	4T-LM104949/LM104911
LM104949/LM104911	4T-LM104949/LM104911
LM11710	4T-L45449/L45410
LM11710	4T-LM11749/LM11710
LM11710(WRK1002)	4T-L45449/L45410
LM11710(WRK1002)	4T-LM11749/LM11710
LM11710(WRK1003)	4T-L45449/L45410
LM11710(WRK1003)	4T-LM11749/LM11710
LM11749	4T-L45449/L45410
LM11749	4T-LM11749/LM11710
LM11749/LM11710	4T-L45449/L45410
LM11749/LM11710	4T-LM11749/LM11710
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LM300811	4T-LM603049/LM603011
LM300849	4T-LM300849/LM300811
LM300849	4T-LM603049/LM603011

TIMKEN	NTN-SNR KIT
LM300849/LM300811	4T-LM300849/LM300811
LM300849/LM300811	4T-LM603049/LM603011
LM44649/LM44610	4T-L44649/L44610
LM48510	4T-LM48548/485510
LM48510	4T-LM48548/LM48510
LM48510	4T-M12649/M12610
LM48548	4T-LM48548/485510
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LM48548/LM48510	4T-LM48548/485510
LM48548/LM48510	4T-LM48548/LM48510
LM48548/LM48510	4T-M12649/M12610
LM501310	4T-LM501349/LM501310
LM501314	4T-LM501349/LM501314
LM501349	4T-LM501349/LM501310
LM501349	4T-LM501349/LM501314
LM501349/LM501310	4T-LM501349/LM501310
LM501349/LM501314	4T-LM501349/LM501314
LM501349/LM501314	4T-LM501349/LM501314
LM603011	4T-LM603049/LM603011
LM603049	4T-LM603049/LM603011
LM603049/LM603011	4T-LM603049/LM603011
LM67010	4T-LM67048/LM67010
LM67048	4T-LM67048/LM67010
LM67048/LM67010	4T-LM67048/LM67010
LM78349/LM78310A	4T-LM78349/LM78310APX2
LM800849/LM300811	4T-LM300849/LM300811
LM806610	4T-M12649/M12610
LM806649	4T-M12649/M12610
LM806649/LM806610	4T-M12649/M12610
M12610	4T-LM48548/485510
M12610	4T-LM48548/LM48510
M12610	4T-M12649/M12610
M126469/M12610	4T-LM48548/LM48510
M126469/M12610	4T-M12649/M12610
M12649	4T-M12649/M12610
M12649/M12610	4T-M12649/M12610
NP294963	4T-L68149/L68111
NP824422	4T-L68149/L68111
SET02	4T-LM11949/LM11910
SET03	4T-M12649/M12610
SET05	4T-LM48548/485510
SET05	4T-LM48548/LM48510
SET06	4T-LM67048/LM67010
SET08	4T-L45449/L45410
SET1017	4T-30208
SET103	4T-3982/3920
SET1041	4T-32010X
SET17	4T-L68149/L68111
SET253	4T-18590/18520
SET37	4T-LM603049/LM603011
SET38	4T-LM104949/LM104911
SET45	4T-LM501349/LM501310
SET47	4T-LM102949/LM102910

TIMKEN	NTN-SNR KIT
SET49	FC35525
SET69	4T-LM501349/LM501314
SET 73	4T-15101/15245
SET74	4T-387A/382A
WRK1001	4T-JL68145/JL68111Z
WRK1002	4T-L45449/L45410
WRK1002	4T-LM11749/LM11710
WRK1003	4T-L45449/L45410
WRK1003	4T-LM11749/LM11710
WRK1004	4T-LM11749/LM11710



ANOTAÇÕES

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REFERÊNCIA CRUZADA NÚMERO ORIGINAL

 **ANOTAÇÕES**

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ALFA ROMEO	NTN-SNR KIT
7174478	R160.25
46425959	R158.21
46425959	R158.22
46519901	R158.46
46529970	R158.36
46529970	R158.37
46773662	R158.43
51754192	R158.22
51754195	R160.27
60523333	R154.50
60552720	R160.27
60554002	R150.24
60568138	R160.47
60652720	R160.27
60815880	R158.36
60815882	R160.20
60815883	R158.22
71714450	R140.77
71714453	R140.78
71714457	R158.43
71714459	R158.44
71714460	R158.36
71714472	R160.20
71714478	R160.25
71737189	R158.46
71737613	R158.22
71738029	R160.25
71745047	R158.43
71753821	R158.55

ASIA MOTORS	NTN-SNR KIT
AA10033047	R159.08
K67026151	R173.20

AUDI	NTN-SNR KIT
191598625	R154.13S
191598625	R154.50
321498625	R154.26
2114056451	R153.16
2114056451	R158.00
07L498287	R180.08
1D0498625B	R157.18
1J10498625	R157.22
1J10501477A	R157.20
1K0498621	R154.61
1K0598611	R154.55
1T0498621	R154.54
1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
321498625A	R154.26
321498625B	R154.26
321498625C	R154.26

AUDI	NTN-SNR KIT
321498625D	R154.26
321498625E	R154.26
331598625A	R154.26
331598625B	R154.26
331598625C	R154.26
331598625D	R154.26
331598625E	R154.26
3C0498621	R154.54
3C0498621	R154.56
3X0407625	R154.67
3X0407625	R157.31
443498625A	R157.11
443498625A/F	R157.18
443498625F	R157.14
44349862D	R157.11
4A0498625	R157.18
4A0598625	R157.12
4A0598625/A	R152.17
4A0598625/A	R153.07
4A0598625/A	R153.16
4A0598625/A	R154.13S
4A0598625/A	R158.00
4A0598625A	R157.12
4B0498625	R157.23
4B0498625A	R157.18
4B0498625A	R157.24
4E0498625B	R154.57
4F0498625	R157.40
4F0498625A	R154.57
4F0498625B	R157.40
4F0598611A	R157.42
4F0598611B	R157.42
4F0598625A	R154.57
4H0498625	R157.43
4H0498625	R157.43
4H0498625A	R157.43
4H0498625A	R157.43
4H0498625B	R157.43
4H0498625B	R157.43
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4H0498625F	R157.43
4H0498625F	R157.43
4S0598625	R157.43
4S0598625	R157.43
5K0498621A	R154.61
6Q0407621AH	R157.32
6Q0407621AJ	R157.32
6Q0598611	R154.67
6Q0598611	R157.31
6R0407621A	R157.32

AUDI	NTN-SNR KIT
7L0498287	R154.10
893498625B	R157.08
893498625C	R157.11
893498625C	R157.18
893498625D	R157.08
893498625E	R157.11
8A0498625	R157.08
8A498625E	R157.08
8D0498625B	R157.18
8D0498625B	R157.24
8D0498625C	R157.26
8D0598625	R154.50
8D0598625A	R157.13
8D0598625B	R154.50
8E0498625A/B	R157.26
8E0501611	R154.44
8E0501611J	R154.44
8E0598625B	R157.26
8K0501611B	R157.44
8K0598611	R157.44
8K0598625	R157.43
8K0598625	R157.43
8S0498625A	R154.69
8V0498625A	R154.69
8V0598611	R154.55
8V0598611A	R154.55
8W0598611	R157.44
8X0598611	R157.31
L8KD407625	R157.43
L8KD407625	R157.43

BMW	NTN-SNR KIT
3121139345	R150.22
31201095616	R150.30
31203450600	R150.33
31206874443	R150.59
31211128157	R150.17
31211128569	R150.17
31211131297	R150.17
31211137996	R150.26
31216765157	R150.40
31216765157	R150.52
31221092519	R150.26
31221093427	R150.30
31221095702	R150.27
31222405866	R150.40
31222405867	R150.33
31226751978	R150.33
31226757024	R150.35
31226765601	R150.37
31226783913	R150.33
33211132284	R150.24
33411090505	R150.27

BMW	NTN-SNR KIT
33411095652	R150.29
33411130617	R150.24
33411468747	R150.24
33412220987	R150.24
33416762314	R150.38
33416762317	R150.41
33416867926	R150.59

CHRYSLER	NTN-SNR KIT
513028	R189.07
513028	R189.19
5252823	R186.00
71714457	R158.43
71745047	R158.43
04668442AA	R186.07
5105719AB	R173.59

CITROEN	NTN-SNR KIT
3326	R140.17
312506	R173.20
91515424	R173.20
91537605	R159.14
95035532	R159.22
95496252	R166.13
95496453	R159.19
95590022	R166.13
95592226	R159.38
95592226	R166.07
95603182	R166.14
95608940	R159.19
95608940	R159.38
95608940	R166.07
95619160	R166.13
95619162	R159.15
95637150	R166.21
95654074	R166.14
95654076	R159.14
95654078	R159.19
96082045	R159.29
96082045	R166.30
96129301	R166.13
1606291780	R173.59
1606291880	R173.28
1606374980	R141.03
1606623580	R159.44
1607704180	R159.47
9403350158	R159.24
9633585880	R159.42
9634353580	R159.40
9671326080	R159.65
9683259680	R166.33
9803736180	R159.65
3307.56	R166.13

CITROEN	NTN-SNR KIT
3326.31	R159.14
3326.35	R166.13
3326.39	R166.14
3326.69	R141.03
3326.75	R158.43
3326.77	R158.43
3350.17	R159.14
3350.18	R166.14
3350.24	R140.94
3350.28	R159.32
3350.29	R140.77
3350.30	R140.94
3350.32	R159.17
3350.69	R159.44
3350.72	R166.03
3350.82	R159.47
3350.84	R159.44
3350.86	R166.03
3350.91	R159.31
3350.97	R159.44
3350-15	R159.24
3350-16	R166.13
3350-25	R140.95
3350-26	R140.96
3350-27	R159.31
3350-32	R159.17
3350-70	R159.45
3350-71	R159.46
3350-81	R159.45
3350-87	R159.45
3350-90	R159.56
3478.70	R166.31
3701.42	R159.15
3701.59	R159.40
3701.61	R159.32
3701.65	R159.43
3701.72	R159.33
3701.84	R158.46
3701-64	R166.24
3730.21	R155.63
3730.21	R159.19
3730.21	R166.07
3730.32	R140.37
3730-21	R159.38
3730-36	R173.28
3748.15	R159.15
3748.17	R155.63
3748.17	R159.19
3748.28	R159.37
3748.28	R166.24
3748.29	R166.23
3748.31	R159.40
3748.32	R159.29

CITROEN	NTN-SNR KIT
3748.32	R159.40
3748.36	R159.33
3748.37	R159.29
3748.37	R159.40
3748.37	R166.30
3748.38	R159.29
3748.38	R166.30
3748.40	R166.23
3748.43	R166.24
3748.45	R159.40
3748.68	R166.23
3748.72	R159.29
3748.72	R166.30
3748.74	R159.42
3748.76	R166.32
3748.79	R166.32
3748.82	R159.49
3748.86	R159.49
3748.87	R159.49
3748.88	R159.50
3748.90	R159.53
3748.94	R159.54
3748.A1	R166.33
3748-28	R166.24
3748-30	R166.21
3748-39	R159.38
3748-68	R159.43
3748-77	R166.07
3748-80	R159.43
3748-83	R159.48
3748-A5	R159.63
3748-A6	R159.68
4249-46D	KF159.62U
4249-66D	KF159.61U

DAEWOO	NTN-SNR KIT
2667866	R152.17
2667866	R153.03
2667866	R154.13S
2667866	R184.33
90279331	R152.39
90279331	R152.54
90279331	R154.26
90279331	R154.67
94535209	R153.07
94535210	R153.07
94535254	R153.15
96471775	R155.63
4143103210	R185.02
4143203210	R185.02
09265-29001	R152.17
09265-29001	R153.03
09265-29001	R154.13S

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DAEWOO	NTN-SNR KIT
09265-29001	R154.50
09265-29001	R157.12
09265-29001	R184.33
09267-34002	R152.17
09267-34002	R154.13S
09267-34002	R154.50
09267-34002	R157.12
09267-39001	R153.15

DODGE	NTN-SNR KIT
2986541	R153.16
2986541	R157.12
2986541	R158.00
5105719AB	R173.59
4766719AA	R173.59

FIAT	NTN-SNR KIT
755466	R158.31
757037	R158.28
757037	R158.41
4330647	R140.77
4330648	R140.95
4339308	R172.04
4391365	R158.36
5890986	R158.36
5890987	R158.36
5890988	R158.28
5890988	R158.36
5890990	R158.31
5890990	R158.35
5890992	R158.28
5890992	R158.41
5891194	R158.30
5937306	R172.04
7173189	R158.46
7510753	R158.30
7555466	R158.31
7555466	R158.35
7613514	R158.21
7732410	R158.21
7769902	R158.39
7769902	R158.46
46423869	R158.36
46423871	R158.31
46425959	R158.21
46439334	R158.28
46439334	R158.41
46474537	R158.36
46512970	R158.43
46529970	R158.36
46532573	R158.40
46773659	R158.31
46773662	R158.36

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46773662	R158.43
46783976	R160.20
50700495	R158.55
51754191	R155.62
51754191	R158.36
51754192	R155.16
51754193	R155.16
51754193	R158.46
51758495	R158.28
51758495	R158.36
51758495	R158.41
55225248	R140.95
60801380	R158.36
60811481	R158.21
60815880	R158.36
71714450	R140.77
71714452	R140.96
71714453	R140.78
71714454	R140.95
71714455	R158.07
71714457	R158.43
71714459	R158.44
71714460	R158.36
71714463	R158.46
71714464	R158.28
71714464	R158.41
71714465	R158.28
71714466	R158.34
71714468	R158.35
71714471	R158.46
71714472	R160.20
71714473	R159.31
71714474	R159.32
71714476	R158.22
71714477	R158.22
71714480	R155.16
71714480	R158.36
71714480	R158.37
71731547	R159.45
71737612	R158.22
71737613	R158.22
71737614	R158.46
71742699	R177.21
71745047	R158.43
71752156	R159.56
71753061	R158.43
71753062	R158.44
71753812	R158.40
71753818	R140.37
71753819	R158.53
71753820	R158.54
71753821	R158.55
71769492	R158.53

FIAT	NTN-SNR KIT
82390273	R158.36
93500538	R140.96
464238690	R158.36
500005010	R158.28
500005010	R158.41
1300535080	R140.94
1328029080	R140.37
1328054080	R141.03
1346650080	R141.03
1473543080	R159.32
9403350718	R159.46
9567217680	R159.31
9567217780	R159.32

FORD	NTN-SNR KIT
49996	R140.81
59721	R153.03
59721	R184.33
137313	R141.11
1019561	R152.64
1042506	R152.39
1085565	R152.56
1088380	R152.39
1133023	R152.23
1135043	R152.56
1137830	R152.64
1138512	R152.56
1141771	R152.39
1201304	R152.58
1201568	R152.56
1212541	R152.56
1212546	R152.56
1326640	R152.55
1377907	R141.09
1377908	R141.08
1377910	R152.58
1377911	R141.10
1377912	R141.11
1417337	R141.11
1501642	R152.73
1668557	R152.73
1756721	R141.10
1760649	R141.09
1796001	R152.73
3395488	R170.32
3735783	R173.20
4331541	R152.39
4860394	R141.11
5007028	R152.17
5007039	R152.17
5007828	R152.17
5020654	R152.64
5020655	R152.64

FORD	NTN-SNR KIT
5024196	R152.39
5024196	R152.54
5024196	R153.15
5024196	R154.26
5024196	R154.67
5027620	R152.42
5027621	R152.43
5027622	R152.44
5030538	R152.64
32148625	R154.26
996030208	R173.20
1C1J-1A049-AA	R152.58
311405625.1	R153.03
311405625.1	R153.07
311405625.1	R154.135
311405625.1	R154.50
311405625.1	R157.12
311405625.1	R184.33
6C11-1A049-AA	R152.58
6C11-1A049-BA	R141.10
6C11-1A049-DA	R141.11
6C11-1K018-AA	R141.09
6C11-1K018-BA	R141.08
6C11-2B663-AA	R141.09
6C11-2B663-BA	R141.08
6C11-2B664-BB	R141.10
6C11-2B664-DB	R141.11
6C11-2C229AA	R152.58
72GB1200AA	R153.07
72GB1200AA	R154.135
72GB1200AA	R154.50
72GB1200AA	R157.12
72GB1215AA	R153.03
72GB1215AA	R153.07
72GB1215AA	R154.135
72GB1215AA	R184.33
811407625F	R154.26
813407625F	R154.26
814407625F	R154.26
8V41-1215-BA	R152.73
8V41-1215-BB	R152.73
8V41-1K018-AA	R152.73
91AB-1215-AA	R152.54
91AB-1215-AA	R153.15
91AB-1215-AA	R154.26
91AB-1215-AA	R154.67
93BB-1215-AB	R152.42
93BB-2C299-AB	R152.43
93BB-2C299-AC	R152.43
93BB-2C299-BB	R152.44
93BB-2C299-BC	R152.44
96FB1215AA	R152.54
96FB1215AA	R153.15

FORD	NTN-SNR KIT
96FB1215AA	R154.26
96FB1215AA	R154.67
9759BR930071	R174.59
9759BR930113	R174.24
9759BR930127	R174.16
9759BR930167	R174.83
9759FW115	R189.07
9759FW115	R189.19
9759FW156	R174.28
9759FW176	R181.09
97FB1215AA	R152.54
97FB1215AA	R153.15
97FB1215AA	R154.26
97FB1215AA	R154.67
98AX1215BB	R152.55
98AX1215BB	R170.44
AB311215BC	R141.75
B5A1216A	R153.16
B5A1216A	R157.12
B5A1216A	R158.00
B7C1216A	R153.16
B7C1216A	R157.12
B7C1216A	R158.00
BG5X7025AA	R140.34
BV611215APA	R152.73
CV6Z1215B	R152.73
E6DZ1215A	R189.07
E6DZ1215A	R189.19
E9DZ1215A	R189.07
E9DZ1215A	R189.19
KRT009	R168.59

GM	NTN-SNR KIT
328980	R153.39
457049	R140.34
1603191	R153.15
1603194	R153.19
1603195	R153.25
1603208	R153.31
1603209	R153.32
1603210	R153.30
1603211	R153.33
1604005	R153.34
1604007	R153.37
1604301	R153.27
1604302	R153.23
1604303	R153.22
1604315	R153.50
9156305	R153.27
9156621	R153.22
9156622	R153.22
9195608	R153.39
9196286	R153.37

GM	NTN-SNR KIT
9415132	R153.03
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11055109	R153.16
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11055119	R153.16
11070311	R152.17
11070311	R153.07
11070311	R154.135
11070311	R154.50
11070311	R157.12
13500488	R153.71
90113108	R140.81
90142867	R189.00
90235281	R150.12
90235281	R153.20
90425658	R153.26
90486460	R153.15
90538939	R153.31
90540262	R153.22
93178625	R153.50
93278754	R153.26
93362342	R153.39
94227044	R172.01
94655750	R152.39
94655750	R152.54
94655750	R153.15
94655750	R154.26
94655750	R154.67
96471775	R155.63
00457047/8	R140.34
00457194/5	R153.16
7450632/631	R153.16

GURGEL	NTN-SNR KIT
CAE412023	R152.17
CAE412023	R153.07
CAE412023	R154.135
CAE412023	R154.50
CAE412023	R157.12
CAE412025	R152.17
CAE412025	R153.03
CAE412025	R153.07
CAE412025	R154.135
CAE412025	R184.33

HONDA	NTN-SNR KIT
2200-SR3-A52	R174.24
2200-SR3-A53	R174.24
42200M1J51	R174.26
42200-S04-005	R174.19
42200-S04-008	R174.19
42200-S04-951	R174.41
42200-S10-A01	R174.74
42200-S1A-E01	R174.47
42200-S1A-E02	R174.47
42200-S1A-E21	R174.57
42200-S30-951	R174.55
42200-S30-C11	R174.55
42200-S5A-008	R174.52
42200-S5A-A01	R174.99
42200-S5A-J01	R174.53
42200-S84-A11	R174.83
42200S84C01	R174.83
42200-S84-C11	R174.83
42200-S87-A51	R174.59
42200-S87-C51	R174.59
42200-S87-C52	R174.59
42200-SAA-E02	R174.71
42200-SAA-E03	R174.71
42200-SAA-G02	R174.48
42200-SB2-018	R174.19
42200-SB2-025	R174.19
42200-SEA-951	R174.62
42200-SH3-008	R174.19
42200-SH3-018	R174.19
42200-SH3-028	R174.19
42200-SLA-N01	R174.25
42200-SM1-008	R174.29
42200-SM4-003	R174.29
42200-SM4-004	R174.29
42200-SM4-008	R174.29
42200-SM4-J51	R174.26
42200-SN7-008	R174.28
42200-SN7-J01	R174.29
42200-SNA-A52	R174.72
42200-SR3-005	R174.19
42200-SR3-008	R174.19
42200-SR3-A05	R174.16
42200-SR3-A06	R174.16
42200-SR3-A52	R174.24
42200-SR3-A53	R174.24
42200-ST3-E01	R174.16
42200-ST3-E02	R174.16
42200-ST3-E51	R174.24
42200-ST3-E52	R174.24
42200STK951	R174.67
42200-SV2-N51	R174.44
42200-SV4-008	R174.29
42200-SV-4J01	R174.29

HONDA	NTN-SNR KIT
42200-SV4-N51	R174.44
42200-SX8-008	R174.19
42200-TA0-A51	R174.98
42200-TF0-N51	R174.92
42200-TF0-Z51	R174.25
42200-TF0-Z51	R174.92
42201-S10-A01	R174.75
44200-SM4-013	R174.28
44200-SM4-018	R174.28
44200-SN7-008	R174.28
44300-DAS-A52	R174.40
44300-S04-008	R174.25
44300S040081	R174.25
44300-S04-A01	R174.34
44300-S04-A02	R174.34
44300-S1A-E01	R174.40
44300-S2G-004	R174.25
44300-S5A-004	R174.34
44300-S5A-008	R174.34
44300-S6D-E01	R174.34
44300-S9A-003	R174.89
44300-S9A-008	R174.89
44300-SAA-003	R174.14
44300-SCA-E51	R174.14
44300-SEL-T01	R174.25
44300-SNA-951	R174.68
44300-SNA-952	R174.68
44300-SR3-008	R174.25
44300-SR3-A02	R174.34
44300-SR3-A04	R174.34
44300-ST3-E01	R174.34
44300-SWW-E01	R174.45
44300-SWW-E01	R174.95
44300-TA0-A51	R174.61
44300-TA0-A61	R174.61
44300-TA0-A62	R174.61
44300-TAA-J51	R174.40
44300-TR4-A51	R174.40

HYUNDAI	NTN-SNR KIT
517200200	R184.05
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5273035200	R189.07
0K72A-26151	R140.28
51701-44030	R140.34
51703-44030	R140.34
51703-4A00	R140.34
51713-21100	R173.15
51718-29100	R184.05
51720-02000	R184.05
51720-0Q000	R184.26
51720-1C000	R184.05
51720-21100	R173.15

HYUNDAI	NTN-SNR KIT
51720-21200	R173.15
51720-22000	R173.15
51720-25000	R184.05
51720-25001	R184.05
51720-29100	R184.05
51720-29150	R184.05
51720-29300	R184.05
51720-29400	R184.05
51720-2D000	R184.13
51720-2D100	R184.13
51720-2G000	R184.14
51720-2H000	R184.26
51720-2J001	R184.58
51720-3A101	R184.14
51730-11101	R184.33
51750-2B000	R184.34
51750-2B010	R184.34
52701-43300	R140.28
52701-43310	R140.28
52701-43320	R140.28
52701-44110	R173.06
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52701-44120	R173.06
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52710-02500	R184.56
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52710-25100	R184.08
52710-25101	R184.08
52710-26500	R184.58
52710-26510	R184.58
52710-26510	R189.07
52710-26530	R184.58
52710-26530	R189.07
52710-29100	R184.11
52710-29200	R184.11
52710-29400	R184.11
52710-29460	R184.11
52710-29461	R184.11
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52710-2D115	R184.27
52710-2E100	R184.49
52710-44120	R173.06

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52710-44120	R189.00
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52730-2G200	R184.41
52730-2H000	R184.30
52730-3K100	R184.38
52730-3K200	R184.71
52730-3S200	R189.19
52750-1C000	R184.17
52750-1C002	R184.17
52750-1C100	R184.18
52750-1C200	R184.18
52750-1G000	R184.17
52750-1G001	R184.17
52750-1G001	R189.22
52750-1G100	R184.18
52750-1G101	R184.18
52810-43000	R140.28
52820-43300	R140.28
55730-2H00	R184.30

IVECO	NTN-SNR KIT
7180066	R141.86
7182301	R141.27
7185978	R141.27
7187566	R141.86
7189750	R141.86
42470840	R140.13
42470845	R140.13
42471033	R141.27
46393024	R141.86
71753818	R140.37
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93824580	R140.13
99825736	R140.13
503644252	R141.86
504164177	R140.13
504288649	R140.13
1328029080	R140.37

JEEP	NTN-SNR KIT
5252235	R186.02
53007449	R186.02
4766719AA	R173.59
5105719AB	R173.59

KIA	NTN-SNR KIT
0647-26-175	R140.77
OK01A-33047	R189.00
OK01A-33075	R189.00
OK20133047	R170.22
OK202-26150	R189.02

KIA	NTN-SNR KIT
OK216-26-150	R189.03
OK2JT33047	R170.32
OK552-26060A	R189.08
OK553-26060A	R189.08
OK553-26060B	R189.08
OK553-26060C	R189.08
OK670-26151	R173.20
OK72A-26151	R189.01
OK72A-33-047	R189.08
OK9A2-33-047	R170.32
OK-9A3-26-150	R189.06
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50310-2J001	R184.58
50310-3E101	R184.58
50310-3E101	R189.07
50310-3E102	R184.58
50310-3E102	R189.07
50310-3E200	R184.58
50310-3E200	R189.07
50310-3E201	R184.58
50310-3E201	R189.07
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51720-0Q000	R184.26
51720-1D000	R184.14
51720-2D000	R184.13
51720-2H000	R184.26
51720-2J001	R189.07
51720-38110	R184.14
52710-26510	R184.58
52710-26510	R189.07
52710-26530	R184.58
52710-26530	R189.07
52710-2E100	R184.49
52720-1F000	R184.58
52720-1F000	R189.07
527301M000	R189.21
52730-2H000	R184.30
52730-3K200	R184.71
52730-3S200	R189.19
52750-07100	R184.18
52750-1C000	R184.17
52750-1C100	R184.18
52750-1G000	R184.17
52750-1G001	R184.17
52750-1G100	R184.18
52750-1G101	R184.18
52750-1G500	R184.17
52750-2K000	R189.17
OK202-26-150	R189.02
OK216-26-150	R189.03
OK72A-26-151	R189.01
OK72A-33-075	R189.08
OK9A5-26-150	R189.05

LADA	NTN-SNR KIT
2121243080	R172.02
6001547696	R155.62
7701207677	R155.75
21013103020	R158.00
21013103025	R153.16
21013103025	R157.12
21013103025	R158.00
2108-3103020	R172.03
2108-3104020	R158.28
2108-3104020	R172.04
2108-3104020-00	R172.04
2121-3103020-10	R172.01
402102977R	R155.75

LAND ROVER	NTN-SNR KIT
ANR5861	R161.03
LR024267	R154.10
LR024267	R180.08
LR024508	R174.40
STC4382	R180.01

MAZDA	NTN-SNR KIT
9960-30-208	R173.20
9960-32-011	R140.94
B455-33-047A	R170.22
B455-33-047B	R170.22
B455-33-047C	R170.22
B455-33-047D	R170.22
BN8B-33-047	R170.29
BN8B-33-047A	R170.29
FB01-26-151A	R170.29
FB01-26-151B	R170.29
FB01-26-151C	R170.29
FB01-26-151D	R170.29
FB01-26-151E	R170.29
FB01-26-151F	R170.29
G14V-26-15X	R170.37
G14V-26-15XA	R170.37
G14V-26-15XB	R170.37
GA2A-33-047	R170.29
GA2A-33-047A	R170.29
GA2A-33-047B	R170.29
UH71-26-175	R173.20

MERCEDES-BENZ	NTN-SNR KIT
9800316	R151.075
9800516	R151.34
9801902	R140.34
9816305	R140.34
19806302	R140.76
19816505	R140.96
29801902	R186.00
39811005	R140.76

MERCEDES-BENZ	NTN-SNR KIT
39811505	R140.76
39812205	R140.76
39819505	R140.76
69815805	R140.76
79810405	R140.94
79811305	R140.76
99816005	R140.94
119818905	R154.46
119819005	R154.46
179814605	R154.46
1243300251	R151.24S
1243300351	R151.24
1243500749	R151.07S
1293300051	R151.24
1293300051	R151.24S
1293300151	R151.24
1293300351	R151.24
1293500049	R151.07S
1299800016	R151.07S
1299800116	R151.07S
1299800216	R151.07S
1299800316	R151.07
1299800316	R151.07S
1299800416	R151.07S
1683370345	R151.31
1689810327	R151.32
1689810327	R155.58
1689810627	R151.31
1699810027	R151.45
2013500149	R151.07S
2013500249	R151.07S
2013500542	R151.07S
2013500549	R151.07S
2019800016	R151.07S
2019800116	R151.07S
2029800016	R151.07S
2029800116	R151.07S
2029800127	R151.07S
2033300051	R151.36
2033300051	R151.36S
2039800016	R151.07
2039800016	R151.07S
2103300051	R151.24S
2103300325	R151.24
2103300325	R151.24M
2203300725	R151.35
2209800016	R151.34
2213503108	R151.37
2213503208	R151.37
2219810206	R151.52
2303300325	R151.38
2463340006	R151.57
4149810127	R151.31

MERCEDES-BENZ	NTN-SNR KIT
6043300025	R140.76
6113300825	R140.76
6319800002	R140.77
9013301025	R140.76
9023500068	R154.46
9023501410	R154.46
12433000551	R151.24
A2219810406	R151.52

MINI	NTN-SNR KIT
31209806297	R162.55
31226776162	R162.52
31226776671	R162.52
33416774944	R162.54
33416786552	R162.54
33416786620	R162.54

MITSUBISHI	NTN-SNR KIT
3885A017	R173.27
388A040	R173.27
BN8B-33-047	R170.32
BN8B-33-047A	R170.32
FB01-26-151A	R170.32
FB01-26-151B	R170.32
FB01-26-151C	R170.32
FB01-26-151D	R170.32
FB01-26-151E	R170.32
FB01-26-151F	R170.32
GA2A-33-047	R170.32
GA2A-33-047A	R170.32
GA2A-33-047B	R170.32
MB092749	R173.06
MB092749	R189.00
MB109564	R140.34
MB109565	R140.34
MB349416	R173.15
MB663557	R173.18
MB663630	R173.23
MB663630	R173.24
MB663630	R173.49
MB664447	R173.20
MB808442	R173.22
MB808443	R173.22
MB808444	R173.22
MB809577	R173.49
MB844919	R173.23
MB844919	R173.49
MB864967	R173.26
MB864968	R173.26
MB932726	R173.06
MB932726	R189.00
MB949096	R173.25
MN101347	R173.27

mitsubishi	NTN-SNR KIT
MR223993	R186.12
MR297725	R173.24
MR316451	R173.26
MR369518	R173.25
MR403500	R168.63
MR403969	R173.25
MR449797	R173.22
MR455003	R173.25
MR475333	R173.25
MR493619	R173.49

NISSAN	NTN-SNR KIT
4021085000	R173.20
6001550915	R155.75
7701207677	R155.75
40202-EL000	R168.77
40202-EM30A	R168.77
40202-EM30C	R168.77
40202EM31A	R168.77
40202-EM31B	R168.77
40210-00Q0H	R141.29
40210-00Q1D	R155.16
40210-00Q1F	R140.06
40210-00QAA	R155.16
40210-00QAC	R140.06
40210-0F000	R168.59
40210-1HA1A	R155.75
40210-1HA9D	R155.75
402102S600	R168.59
40210-2Y000	R168.62
402104Z000	R168.63
40210-50W00	R168.59
40210-50W10	R180.01
40210-AX000	R155.75
40215-0F000	R168.59
40215-2S600	R168.59
4021550W00	R168.59
40215-A0100	R157.12
43202-1YP0A	R168.78
43202-EM30A	R168.78
43210-00Q0A	R141.28
43210-00Q0K	R140.01
43210-00Q0L	R155.58
43210-00QAB	R140.01
43210-00QAD	R155.58
43210-0W00	R168.61
43210-8H300	R168.66
43210-AG000	R168.65
43210-AX000	R155.63
43210-AZ300	R155.63
D0215-F1700	R140.34

PEUGEOT	NTN-SNR KIT
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312506	R173.20
91515424	R173.20
95590022	R166.13
95592226	R159.38
95592226	R166.07
95603182	R166.14
95608940	R159.38
95608940	R166.07
95619162	R159.15
95654074	R166.14
95654076	R159.14
96129301	R166.13
1606623580	R159.44
1607704180	R159.47
9633585880	R159.42
9634353580	R159.40
9671326080	R159.65
9683259680	R166.33
9803736180	R159.65
95534190100	R154.10
95834190100	R154.66
99905303500	R150.24
99905906500	R157.12
3125.18	R189.00
3307.56	R166.13
3307-58	R159.35
3307-61	R159.26
3326.31	R159.14
3326.39	R166.14
3326.75	R158.43
3326.77	R158.43
3326-35	R166.13
3326-38	R159.24
3348.89	R159.51
3350.18	R166.14
3350.28	R159.32
3350.32	R159.17
3350.32	R159.36
3350.69	R159.44
3350.72	R166.03
3350.82	R159.47
3350.84	R159.44
3350.85	R159.47
3350.86	R166.03
3350.91	R159.31
3350.92	R166.03
3350.97	R159.44
3350.98	R159.47
3350-15	R159.24
3350-16	R166.13
3350-17	R159.14
3350-27	R159.31
3350-32	R159.17
3350-33	R166.13

PEUGEOT	NTN-SNR KIT
3350-70	R159.45
3350-71	R159.46
3350-81	R159.45
3350-87	R159.45
3350-90	R159.56
3701.42	R159.15
3701.42	R166.13
3701.52	R159.29
3701.52	R159.40
3701.54	R166.13
3701.59	R159.19
3701.59	R159.40
3701.61	R159.32
3701.65	R159.43
3701.72	R159.33
3701.84	R158.46
3701-54	R159.22
3701-58	R159.34
3701-64	R166.24
3730.21	R159.38
3730.21	R166.07
3730.32	R140.37
3735-18	R140.96
3738-33	R159.26
3738-34	R159.35
3748.09	R159.08
3748.15	R159.15
3748.17	R159.38
3748.28	R159.37
3748.28	R166.24
3748.31	R159.40
3748.32	R159.29
3748.32	R159.40
3748.35	R159.33
3748.35	R159.36
3748.35	R166.23
3748.36	R159.33
3748.37	R159.29
3748.37	R159.40
3748.37	R166.30
3748.38	R159.29
3748.38	R166.30
3748.39	R159.19
3748.39	R159.38
3748.40	R159.43
3748.40	R166.23
3748.45	R159.40
3748.68	R166.23
3748.72	R159.29
3748.72	R166.30
3748.74	R159.42
3748.76	R166.32
3748.79	R166.32

PEUGEOT	NTN-SNR KIT
3748.83	R159.48
3748.88	R159.50
3748.89	R159.51
3748.90	R159.53
3748.94	R159.54
3748.A1	R166.33
3748-28	R166.24
3748-68	R159.43
3748-77	R166.07
3748-80	R159.43
3748-A5	R159.63
3748-A6	R159.68
4249.46	KF159.62U
4249.66	KF159.61U
4249-46D	KF159.62U
4249-66D	KF159.61U
7L0498287	R154.10

PORSCHE	NTN-SNR KIT
95534190100	R154.10
95534190100	R154.59
95534190100	R180.08
95834190100	R154.66
99905303500	R150.24
99905906500	R157.12
99905909000	R186.00
7L0498287	R154.10
7L0498287	R154.59

RENAULT	NTN-SNR KIT
770146780	R155.44
6001543344	R155.32
6001547696	R155.16
6001547696	R155.62
6001547700	R155.63
6001548986	R155.63
6001550915	R155.75
6040000570	R155.75
7700820850	R155.47
7700822985	R155.16
7700830794	R155.44
7701204665	R155.26
7701204666	R155.26
7701204667	R155.16
7701204667	R155.40
7701204690	R155.47
7701204868	R155.51
7701205170	R155.56
7701205417	R140.06
7701205499	R155.16
7701205499	R155.60
7701205596	R155.16
7701205596	R155.58

RENAULT	NTN-SNR KIT
7701205692	R155.09
7701205778	R155.32
7701205779	R155.16
7701205779	R155.32
7701205780	R155.44
7701205812	R155.16
7701205812	R155.63
7701205812	R159.19
7701205812	R159.38
7701205812	R166.07
7701205972	R155.61
7701206740	R140.06
7701206742	R140.01
7701207677	R155.75
7701208058	R155.16
7701208058	R155.75
7701208058	R155.77
7701208767	R155.63
7701209504	R155.77
7701210004	R155.88
7701462020	R155.11
7701462021	R155.09
7701463231	R155.11
7701463523	R155.19
7701463987	R155.16
7701463987	R155.58
7701464049	R155.16
7701464049	R155.32
7701465181	R155.32
7701465646	R140.81
7701465735	R155.63
7701466803	R155.44
7701470552	R155.61
7703090199	R155.09
7703090222	R155.11
7703090251	R155.32
7703090253	R155.63
7703090283	R155.32
7703090313	R155.19
7703090365	R155.58
7703090404	R155.32
7703090433	R155.63
7704002263	R155.16
7704002263	R155.40
8200041082	R155.75
8200209774	R155.89
8200639543	R155.89
8953007449	R186.02
40210-00Q1D	R155.16
40210-0Q1F	R140.06
402102977R	R155.75
402103708R	R141.29
402105733R	R155.75

RENAULT	NTN-SNR KIT
402107049R	R155.87
402108022R	R155.87
402109533R	R155.114
43200-1539R	KF155.103U
432001539RD	KF155.103U
432007595R	KF155.103U
432007595RD	KF155.103U
43210-00Q0K	R140.01
432100286R	R155.88
432102069R	R159.53
432103106R	R159.53
432104177R	R141.28
432105162R	R140.94
432107045R	R141.28

SEAT	NTN-SNR KIT
44350559	R157.12
191598625	R152.17
191598625	R153.03
191598625	R153.07
191598625	R154.135
191598625	R154.50
191598625	R184.33
357498625	R154.26
357498625	R154.28
3114056451	R152.17
3114056451	R153.03
3114056451	R153.07
3114056451	R154.135
3114056451	R184.33
191498625A	R154.26
1H0498625	R154.34
1H0498625A	R154.34
1J0498625	R157.22
1J0598625	R157.22
1J10501477A	R157.20
1K0498621	R154.61
1K0598611	R154.55
1S0598611	R154.71
1T0498621	R154.54
1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
211405645D	R157.12
3114056251F	R152.17
3114056251F	R153.07
357498625B	R154.26
3G0598611	R154.54
4A0598625A	R157.12
5K0498621A	R154.61
6Q0407621AD	R157.32
6Q0407621AJ	R157.32
6Q0407621BR	R157.32

SEAT	NTN-SNR KIT
6Q0598611	R157.31
6X0501477	R154.45
8D0598625B	R154.50
8S0498625A	R154.69
8V0498625A	R154.69
8X0598611	R157.31

SMART	NTN-SNR KIT
4513300059	R187.03
4513300159	R187.03
0002072V010000000	R187.02
A4513500235	R187.04

SSANGYONG	NTN-SNR KIT
4143103210	R185.02
4143203210	R185.02
4143103210X	R185.02
4143203210X	R185.02

SUBARU	NTN-SNR KIT
28016-AA011	R181.09
28016AA011NT	R181.09
28016-AA020	R181.10
28016AA020NT	R181.10
28016-AA030	R181.10
28016-FC000	R181.10
28016-FC001	R181.10
28063AA000	R181.13
28063AA011	R181.13
28063-AC000	R181.13
28316AE000	R181.09
28316FE000	R181.09
28373AG000	R181.19
28373FG000	R181.19
28473AG000	R181.24
28473AG001	R181.24
28473AG00A	R181.24
28473AG00B	R181.24
28474AE000	R181.20
28474AG000	R181.24

SUZUKI	NTN-SNR KIT
09265-41001	R177.02
09265A41001	R177.02
09267-41001	R177.30
09269-350009	R177.11
09269-35009	R177.31
09269-35010	R177.13
09269-41001	R177.12
09269-41001	R177.33
43440-79J00	R177.21
43440-80J00	R177.21
43462-84A00	R177.30

SUZUKI	NTN-SNR KIT
43462-85C00	R177.12

SUBARU	NTN-SNR KIT
43462-85C00	R177.33
43591-65D00	R177.15
43591-65D00	R177.23

TOYOTA	NTN-SNR KIT
4245001010	R169.88
4245002060	R169.63
4245002080	R169.63
4245002081	R169.63
4245002090	R169.63
4245002100	R169.63
4245012050	R169.63
4245012051	R169.63
4245012070	R169.63
4245012080	R169.63
4245012081	R169.63
4245013010	R169.63
4245047020	R169.63
9002368011	R169.33
04422-12070	R169.37
04422-12070	R169.38
04422-12100	R169.37
04422-12100	R169.38
42409-12030	R169.39
42409-19015	R169.39
42409-32010	R169.34
42409-33010	R169.34
42409-33020	R169.34
42409-42010	R169.42
42410-02040	R169.39
42410-06010	R169.34
42410-12090	R169.39
42410-42020	R169.78
42421-19025	R169.39
42450-02030	R169.39
42450-02040	R169.39
42450-02050	R169.39
42450-12010	R169.39
42450-12030	R169.39
42450-32040	R169.88
42450-33010	R169.34
42450-33020	R169.34
42450-47030	R169.88
42450-63011	R169.88
43550-02010	R169.72
43550-02020	R169.71
43550-02030	R169.72
43550-02040	R169.71
43550-02070	R169.72
43550-02080	R169.71

TOYOTA	NTN-SNR KIT
43550-42010	R169.72
43550-42020	R169.71
43570-60010	R141.18
43570-60011	R141.18
90080-36193	R169.73
90363-38006	R169.37
90363-38006	R169.38
90363-40020	R169.43
90363-40041	R169.43
90363-40047	R169.43
90363-W0001	R169.73
90366-30001	R186.00
90368-19037	R157.12
90368-45087	R169.33
90369-36043	R169.26
90369-36043	R169.50
90369-38003	R169.26
90369-38003	R169.50
90369-38006	R169.37
90369-38006	R169.38
90369-38011	R169.37
90369-45003	R169.73
90369-45005	R169.73
97144-06308	R169.43

VOLKSWAGEN	NTN-SNR KIT
5007028	R152.17
5020654	R152.64
191598625	R152.17
191598625	R153.03
191598625	R153.07
191598625	R154.13S
191598625	R154.50
191598625	R184.33
293501319	R140.94
321498625	R154.26
331598625	R154.26
357498625	R154.26
357498625	R154.28
547407625	R152.39
547407625	R152.54
547407625	R153.15
547407625	R154.67
2114056451	R153.16
2114056451	R158.00
3114056251	R153.07
3114056451	R152.17
3114056451	R153.03
3114056451	R153.07
3114056451	R154.13S
3114056451	R154.67
3114056451	R157.31
3114056451	R184.33

VOLKSWAGEN	NTN-SNR KIT
07L498287	R154.10
07L498287	R180.08
091517185D	R140.77
191498625A	R154.26
1H0498625	R154.34
1H0498625A	R154.34
1J0498625	R157.22
1J0501477A	R157.20
1J0598625	R157.22
1K0498621	R154.61
1K0598611	R154.55
1S0498625	R154.70
1S0598611	R154.71
1T0498621	R154.54
1T0498621	R154.56
1T0598611	R154.54
1T0598611B	R154.54
211405625.1	R153.16
211405645.1	R153.16
2D0498625	R140.76
2D0501319	R154.46
2E0501319A	R140.94
2K0498621	R154.61
3114056251F	R153.07
311498071BS	R154.13S
311498071BS	R154.50
321498625A	R154.26
32149862E	R154.26
3214986625C	R154.26
3214986625D	R154.26
331598625A	R154.26
331598625B	R154.26
331598625C	R154.26
331598625D	R154.26
331598625E	R154.26
357407625A	R154.26
357407625E	R154.26
357498625A	R154.34
357498625B	R154.26
357498625C	R154.26
3C0498621	R154.54
3C0498621	R154.56
3G0598611	R154.54
3X0407625	R152.39
3X0407625	R152.54
3X0407625	R153.15
3X0407625	R154.67
3X0407625	R157.31
4A0498625	R157.18
4A0598625	R157.12
4A0598625/A	R153.16
4A0598625/A	R158.00
4B0498625	R157.23

VOLKSWAGEN	NTN-SNR KIT
4D0407625H	R157.43
4E0407625B	R157.40
4E0407625D	R154.57
4E0498625	R154.57
5K0498621A	R154.61
5U0501611	R154.67
6C0407621	R157.32
6Q0407621AB	R157.49
6Q0407621BP	R157.49
6Q0598477	R154.45
6Q0598611	R154.67
6Q0598611	R157.31
6R0407621A	R157.32
6R0407621E	R157.32
6R0407621E	R157.49
6RD407621	R157.49
6U0598625	R154.13S
6U0598625	R154.50
6X0501477	R154.45
7D0498625	R140.97
7L0498287	R154.10
7L0498287	R154.59
7L0498287	R180.08
7L0501287B	R154.10
7L0501287B	R180.08
7P0498287	R154.66
811-407-625	R152.39
811-407-625	R152.54
811-407-625	R153.15
811-407-625	R154.26
811-407-625	R154.67
811407625F	R154.26
813407625F	R154.26
814407625F	R154.26
8D0498625C	R157.26
8D0598625B	R154.50
8E0498625A/B	R157.26
8E0501611	R154.44
8E0501611J	R154.44
8E0598625B	R157.26
8V0498625A	R154.69
8V0598611	R154.55
ZBA407625C	R152.39
ZBA407625C	R152.54
ZBA407625C	R153.15
ZBA407625C	R154.26
ZBA407625C	R154.67

VOLVO	NTN-SNR KIT
271262	R165.05
271589	R165.18
271795	R165.20
272456	R165.26

VOLVO	NTN-SNR KIT
274298	R165.27
274324	R165.26
274378	R165.23
3411886	R158.28
3411886	R172.04
3472719	R165.15
8624647	R165.30
8672371	R165.27
9113991	R165.27
9173872	R165.28
9173991	R165.27
30639875	R165.32
30639877	R165.30
30714730	R165.37
30736501	R165.41
30736653	R165.37
30748192	R165.30
30794650	R165.35
30812651	R165.22
30819062	R165.22
30889072	R165.22
31201010	R165.30
31201011	R165.33
31212698	R165.37
31262040	R165.34
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31262950	R165.37
31277808	R165.34
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31280051	R165.36
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31329980	R165.27
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31340100	R165.33
31340119	R165.40
31340604	R165.37
31340686	R165.36
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31360026	R165.43
31360027	R165.31
31360097	R165.35
31406300	R165.35
31658082	R165.33
31658084	R165.30
31658085	R165.30
34505248	R165.15
27162.8	R165.05
271786.6	R165.23
271795.1	R165.20
272456.5	R165.26
274181.7	R165.23
30812651.5	R165.22



REFERÊNCIAS CRUZADAS



ANOTAÇÕES

A series of horizontal dotted lines spanning the width of the page, intended for handwritten notes.

ALFA ROMEO	NTN-SNR KIT
7174478	XBGB41954R00
26800330	4T-30305
46425959	TGB40490
46519901	XTGB40490P
46529970	GB40706R00
46531160	XGB12306S02
46773662	XGB40706R00
51754192	TGB40490
60523333	4T-LM11949/LM11910
60554002	GB12010
60815880	GB40706R00
60815882	GB12955S04
60815883	TGB40490
71714450	4T-32010X
71714453	32006CH106
71714457	XGB40706R00
71714459	XGB40714P
71714460	GB40706R00
71714472	GB12955S04
71714478	XBGB41954R00
71737189	XTGB40490P
71737613	TGB40490
71738029	XBGB41954R00
71745047	XGB40706R00
71753821	XGB40088S05P
AA100-25-151	6306LLU/5K
AA10033047	4T-32005X
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K670-26-151	4T-30208
SO83-33-047	4T-LM48548/485510
SO83-33-047	4T-LM48548/LM48510
SO8333075	4T-30305
SO83-33-075	4T-30305

AUDI	NTN-SNR KIT
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191598625	4T-LM11749/LM11710
321498625	FC35178
321498625	GB43006R01
2114056451	4T-LM11949/LM11910
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07L498287	XGB42306R02
1D0498625B	GB44555S01
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1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
321498625A	GB43006R01
321498625B	GB43006R01
321498625C	GB43006R01
321498625D	GB43006R01

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331598625B	FC35178
331598625B	GB43006R01
331598625C	FC35178
331598625C	GB43006R01
331598625D	FC35178
331598625D	GB43006R01
331598625E	FC35178
331598625E	GB43006R01
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3C0498621	HGB35475
3X0407625	GB43006R01
443498625A/F	GB44555S01
4A0498625	GB44555S01
4A0598625	4T-L45449/L45410
4A0598625	4T-LM11949/LM11910
4A0598625/A	4T-L45449/L45410
4A0598625/A	4T-LM11949/LM11910
4A0598625A	4T-L45449/L45410
4A0598625A	4T-LM11949/LM11910
4B0498625	GB12399R07
4B0498625A	GB44555S01
4F0498625	XBGB40536R02
4F0498625B	XBGB40536R02
4H0498625	BGB40536R02
4H0498625	XBGB41500R07
4H0498625A	BGB40536R02
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893498625D	GB12399R07
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8A498625E	GB12399R07
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8D0498625C	BGB40536R02
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33411130617	GB12010
33411468747	GB12010
33412220987	GB12010
33416867926	XHGB43128R04

CHRYSLER	NTN-SNR KIT
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5252823	4T-L68149/L68111
46531160	XGB12306S02
71714457	XGB40706R00
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5105719AB	HGB35471

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312506	4T-30208
373015	4T-32005X
373031	4T-32005X
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91515424	4T-30208
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95496453	FC12025S09
95590022	GB40574S02
95592226	FC12025S09
95608940	FC12025S09
95619160	GB40574S02
95619162	TGB12894S07
95654076	GB40582
95654078	FC12025S09
96082045	TGB40540S05
96129301	GB40574S02
1606291780	HGB35471
1606374980	FC41378S01

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1607704180	XGB41225P
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9403350158	GB40666R02
9549645380	FC12025S09
9633585880	XTGB40540S08P
9634353580	TGB40540S04
9671326080	XHGB42354R06
9683259680	FC41950R
9803736180	XHGB42354R06
3307.56	GB40574S02
3326.31	GB40582
3326.35	GB40574S02
3326.69	FC41378S01
3326.75	XGB40706R00
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3350.72	XGB40547S01R
3350.82	XGB41225P
3350.84	XGB40574R
3350.86	XGB40547S01R
3350.91	GB 40246 S07
3350.97	XGB40574R
3350-15	R159.24
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3350-87	XGB40246S07P
3350-90	XGB40246S07P
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3730-27	FC12025S09
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3748-28	TGB40175S05
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3748-77	FC12025S09
3748-80	TGB40175S06
3748-83	FC41245
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4249-66D	FC41394

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96316635	4T-30305
96471775	FC40570S06R
09265-29001	4T-L45449/L45410
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09267-39001	GB43006R01

DODGE	NTN-SNR KIT
2986540	4T-LM48548/485510
2986540	4T-LM48548/LM48510
2986541	4T-LM11949/LM11910
2986542	4T-LM501349/LM501310
2986546	4T-387A/382A
2986599	4T-LM501349/LM501314
29866547	4T-368A/362A
4766719AA	HGB35471
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757037	GB12132T03S
4330647	4T-32010X
4330648	4T-32006X
4339308	GB10790S05
4391365	GB40706R00
5890986	GB40706R00
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5890988	GB12132T03S
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5890990	GB40714
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5937306	GB10790S05
7173189	XTGB40490P
7555466	GB40714
7769902	TGB44554S01
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46423869	GB40706R00
46423871	GB40714
46439334	GB12132T03S
46474537	GB40706R00
46512970	XGB40706R00
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46783976	GB12955S04
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51754191	GB12807S06R
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51754193	XTGB40490P

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51759727	XTGB41556
51856892	XGB12306S02
55225248	4T-32006X
60801380	GB40706R00
60815880	GB40706R00
71714450	4T-32010X
71714452	4T-32206
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71714457	XGB40706R00
71714458	XGB12306S02
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71714466	GB12306S02
71714468	GB40714
71714471	XTGB40490P
71714472	GB12955S04
71714473	GB 40246 S07
71714474	TGB40189S05
71714476	TGB40490
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71714480	GB12807S06R
71714480	GB40706R00
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71737612	TGB40490
71737613	TGB40490
71737614	XTGB40490P
71745047	XGB40706R00
71752156	XGB40246S07P
71753061	XGB40706R00
71753062	XGB40714P
71753812	XGB12132S02
71753818	FC40784S01
71753819	XTGB41556
71753820	XGB40721R00
71753821	XGB40088S05P
71769492	XTGB41556
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1300535080	4T-32011X
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1328054080	FC41378S01
1346650080	FC41378S01
1473543080	TGB40189S05
9403350718	XTGB40189S06P

FIAT	NTN-SNR KIT
9567217680	GB 40246 S07
9567217780	TGB40189S05

FORD	NTN-SNR KIT
11617	6206C3
16177	4T-18590/18520
49979	4T-30304
49996	4T-32007X
59721	4T-L44649/L44610
614221	4T-3982/3920
614222	4T-3982/3920
1019561	EC43129S01
1019561	EC43129S01
1042506	GB43006R01
1088380	GB43006R01
1137830	4T-JL68145/JL68111Z
1137830	EC43129S01
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1141771	GB43006R01
1326640	XGB43006S01R
1768073	XHGB42612R09
1870089	XHGB42612R09
3395488	GB35457
3666951	4T-LM48548/485510
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3735783	4T-30208
4331541	GB43006R01
4488728	4T-30305
5007028	4T-L45449/L45410
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5007039	4T-LM11749/LM11710
5007040	4T-JL68145/JL68111Z
5007828	4T-L45449/L45410
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5024196	GB43006R01
5030538	EC43129S01
5030538	EC43129S01
20311206	4T-LM78349/LM78310APX2
32148625	FC35178
551407625	4T-LM78349/LM78310APX2
554107625	4T-LM78349/LM78310APX2
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311405625.1	4T-LM11749/LM11710
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72GB1200AA	4T-L45449/L45410
72GB1215AA	4T-LM11749/LM11710

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814407625F	FC35178
91AB-1215-AA	GB43006R01
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9759BR930167	TGB35300
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9759FW156	BGB35489
9759FW176	FC35240
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BG5X7025AA	4T-M12649/M12610
BT4Z1215A	GB45805S01
BZTU30650A	4T-368A/362A
C8TA1217A	4T-15101/15245
C8TZ1216A	4T-15101/15245
DCPZ1104A	XHGB43200R03
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E9DZ1215A	FC35525
KRT009	4T-LM300849/LM300811
KRT009	4T-LM603049/LM603011
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TCAA1244A	4T-387A/382A

GM	NTN-SNR KIT
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457049	4T-M12649/M12610
457052	4T-LM48548/485510
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4572232	4T-LM501349/LM501310
9196286	FC40650S01
9415132	4T-L44649/L44610

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11070311	4T-L45449/L45410
52250236	4T-18590/18520
90113108	4T-32007X
90142867	4T-JL69349/JL69310
90425658	GB40037S01
90486460	GB43006R01
93209149	4T-LM78349/LM78310APX2
93278754	GB40037S01
93362342	GB35132T02S
94227044	4T-32008X
94630960	4T-3982/3920
94630962	4T-368A/362A
94655750	GB43006R01
96316635	4T-30305
96471775	FC40570S06R
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00457194/5	4T-LM67048/LM67010
7450632/631	4T-LM67048/LM67010
7450697/695	4T-M12649/M12610

GURGEL	NTN-SNR KIT
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CAE412025	4T-LM11749/LM11710

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2200-SR3-A53	TGB35099
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42200DAA51	TGB43162S01
42200M1J51	TGB35278
42200-S04-005	TGB35277
42200-S04-008	TGB35277
42200-S04-951	TGB35282
42200-S10-A01	BGB35291
42200-S1A-E01	TGB35095
42200-S1A-E02	TGB35095
42200-S1A-E21	TGB35107
42200-S30-951	TGB35106
42200-S30-C11	TGB35106
42200-S5A-008	TGB35105
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42200-S5A-J01	TGB35285
42200-S84-A11	TGB35300
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42200-S87-C52	TGB35209S01

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42200-TBA-A02	XHGB45034S01
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44200-SM4-018	BGB35489
44200-SN7-008	BGB35489
44300-DAS-A52	GB35281
44300-DAS-A52	XGB43977S03
44300-S04-008	GB35328
44300-S04-008	GB41135
44300S040081	GB35328
44300S040081	GB41135
44300-S1A-E01	GB35281
44300-S2G-004	GB35328

HONDA	NTN-SNR KIT
44300-S2G-004	GB41135
44300-S9H-003	XGB41999
44300-S9H-003	XGB43748S01R
44300-SAA-003	XGB41135
44300-SCA-E51	XGB41135
44300-SEL-T01	GB35328
44300-SEL-T01	GB41135
44300-SNA-951	XGB42539S01
44300-SNA-952	XGB42539S01
44300-SR3-008	GB35328
44300-SR3-008	GB41135
44300-SWW-E01	XGB41688P
44300-SWW-E01	XGB42562R02
44300-TA0-A51	GB35181
44300-TA0-A51	XGB43977S03
44300-TA0-A61	GB35181
44300-TA0-A61	XGB43977S03
44300-TA0-A62	GB35181
44300-TA0-A62	XGB43977S03
44300-TAA-J51	GB35281
44300-TAA-J51	XGB43977S03
44300-TF0-951	XGB41999
44300-TF0-951	XGB43748S01R
44300-TR4-A51	GB35281
44300-TR4-A51	XGB43977S03
91001-KBW-941	6207C3
91001-KBW-941,91002-KRM-871	6207C3
91002-KRW-8400-M2	6207C3
91005-KW1-901	6207C3
91005-KW1-901,91001-KBW-940	6207C3

HYUNDAI	NTN-SNR KIT
517200200	GB35200S02
5273035200	FC35525
51701-44030	4T-LM48548/485510
51701-44030	4T-LM48548/LM48510
51701-44030	4T-M12649/M12610
51703-44030	4T-LM48548/485510
51703-44030	4T-LM48548/LM48510
51703-44030	4T-M12649/M12610
51703-4A00	4T-LM48548/485510
51703-4A00	4T-LM48548/LM48510
51703-4A00	4T-M12649/M12610
51703-4A000	4T-M12649/M12610
51713-21100	4T-CR-0889STPX1
51718-29100	GB35200S02
51720-02000	GB35200S02
51720-0Q000	GB35388
51720-1C000	GB35200S02
51720-21100	4T-CR-0889STPX1
51720-21200	4T-CR-0889STPX1
51720-22000	4T-CR-0889STPX1
51720-25000	GB35200S02

HYUNDAI	NTN-SNR KIT
51720-25001	GB35200S02
51720-29100	GB35200S02
51720-29150	GB35200S02
51720-29300	GB35200S02
51720-29400	GB35200S02
51720-2D000	GB35562
51720-2D100	GB35562
51720-2G000	GB 43240 S01
51720-2G000	GB43240S01
51720-2H000	GB35388
51720-3A101	GB 43240 S01
51720-3A101	GB43240S01
51730-11101	4T-LM11749/LM11710
52701-44110	4T-LM102949/LM102910
52701-44120	4T-LM102949/LM102910
52710-26510	FC35525
52710-26530	FC35525
52710-29461	4T-LM11749/LM11710
52710-2D115	TGB35455
52710-44120	4T-LM102949/LM102910
52720-1F000	FC35525
52720-21200	4T-CR-0889STPX1

IVECO	NTN-SNR KIT
7180066	FC44627S01
7187566	FC44627S01
7189750	FC44627S01
46393024	FC44627S01
71753818	FC40784S01
503644252	FC44627S01
1328029080	FC40784S01

JAC	NTN-SNR KIT
51750-1C000	GB35200S01

JEEP	NTN-SNR KIT
4766719AA	HGB35471
5105719AB	HGB35471

KIA	NTN-SNR KIT
0647-26-175	4T-32010X
0K01A-33047	4T-JL69349/JL69310
0K01A-33047	4T-LM102949/LM102910
0K01A-33047	4T-LM12749/LM12711
0K01A-33075	4T-JL69349/JL69310
0K01A-33075	4T-LM102949/LM102910
0K01A-33075	4T-LM12749/LM12711
0K20133047	GB43516S01
0K2JT33047	GB35457
0K670-26151	4T-30208
0K670-26-151	4T-30208
0K9A2-33-047	GB35457
0S083-33-047	4T-LM48548/485510

KIA	NTN-SNR KIT
0S083-33-047	4T-LM48548/LM48510
50310-3E101	FC35525
50310-3E102	FC35525
50310-3E200	FC35525
50310-3E201	FC35525
51720-02000	GB35200S02
51720-0Q000	GB35388
51720-1D000	GB 43240 S01
51720-1D000	GB43240S01
51720-2D000	GB35562
51720-2H000	GB35388
51720-2J001	FC35525
51720-38110	GB 43240 S01
51720-38110	GB43240S01
52710-26510	FC35525
52710-26530	FC35525
52720-1F000	FC35525

LADA	NTN-SNR KIT
2121243080	62208EEC3
6001547696	GB12807S06R
7701207677	XGB41140R
21013103020	4T-LM11949/LM11910
21013103025	4T-LM11949/LM11910
2108-3104020	GB10790S05
2108-3104020	GB12132T03S
2108-3104020-00	GB10790S05
2121-3103020-10	4T-32008X
402102977R	XGB41140R

LAND ROVER	NTN-SNR KIT
ANR5861	GB40246S02
LR024267	XGB40900P
LR024267	XGB42306R02
LR024508	GB35281
LR024508	XGB43977S03
STC4382	4T-LM603049/LM603011

MAZDA	NTN-SNR KIT
9960-30-208	4T-30208
9960-32-011	4T-32011X
B455-33-047A	GB43516S01
B455-33-047B	GB43516S01
B455-33-047C	GB43516S01
B455-33-047D	GB43516S01
BN8B-33-047	FC35079
BN8B-33-047A	FC35079
FB01-26-151A	FC35079
FB01-26-151B	FC35079
FB01-26-151C	FC35079
FB01-26-151D	FC35079
FB01-26-151E	FC35079
FB01-26-151F	FC35079

MAZDA	NTN-SNR KIT
GA2A-33-047	FC35079
GA2A-33-047A	FC35079
GA2A-33-047B	FC35079
GP9A-33-047A	GB45805S01
GP9A-33-047C	GB45805S01
GP9A-33-047D	GB45805S01
S083-33-075	4T-30305
UH71-26-175	4T-30208
UH71-33-075	4T-30305

MERCEDES-BENZ	NTN-SNR KIT
9800316	GB40666R02
9800516	GB40279S01
9801902	4T-M12649/M12610
9816305	4T-M12649/M12610
19802902	4T-LM48548/485510
19802902	4T-LM48548/LM48510
19806302	4T-LM501349/LM501310
19816505	4T-32206
29801902	4T-L68149/L68111
39811005	4T-30205
39811005	4T-33205
39811005	4T-LM501349/LM501310
39811505	4T-LM501349/LM501310
39812205	4T-30205
39812205	4T-33205
39819505	4T-LM501349/LM501310
69815805	4T-LM501349/LM501310
79810405	4T-32011X
79811305	4T-LM501349/LM501310
99816005	4T-32011X
119818905	FC41853
119819005	FC41853
179814605	FC41853
625900209	6206C3
720030205	4T-30305
1243500749	GB40666R02
1293500049	GB40666R02
1299800016	GB40666R02
1299800116	GB40666R02
1299800216	GB40666R02
1299800316	GB40666R02
1299800416	GB40666R02
1689810327	FC12271S03
1689810327	FC41795S01
1699810027	XHGB41000R08
2013500149	GB40666R02
2013500249	GB40666R02
2013500542	GB40666R02
2013500549	GB40666R02
2019800016	GB40666R02
2019800116	GB40666R02
2029800016	GB40666R02

MERCEDES-BENZ	NTN-SNR KIT
2029800116	GB40666R02
2029800127	GB40666R02
2039800016	GB40666R02
2209800016	GB40279S01
2219810206	GB43723S01
2303300325	4T-LM12749/LM12710
2463340006	XHGB42670R04
6043300025	4T-LM501349/LM501310
6113300825	4T-LM501349/LM501310
6319800002	4T-32010X
6889817005	4T-LM501349/LM501310
9013301025	4T-LM501349/LM501310
9023500068	FC41853
9023501410	FC41853
A2219810406	GB43723S01

MINI	NTN-SNR KIT
33416774944	HGB43404S01
33416786552	HGB43404S01
33416786620	HGB43404S01

MINI	NTN-SNR KIT
33416774944	HGB43404S01
33416786552	HGB43404S01
33416786620	HGB43404S01

MITSUBISHI	NTN-SNR KIT
3885A017	XGB35233
388A040	XGB35233
40210-F1700	4T-LM48548/485510
40210-F1700	4T-LM48548/LM48510
BN8B-33-047	GB35457
BN8B-33-047A	GB35457
FB01-26-151A	GB35457
FB01-26-151B	GB35457
FB01-26-151C	GB35457
FB01-26-151D	GB35457
FB01-26-151E	GB35457
FB01-26-151F	GB35457
GA2A-33-047	GB35457
GA2A-33-047A	GB35457
GA2A-33-047B	GB35457
MB092432	4T-30208
MB092749	4T-LM102949/LM102910
MB109564	4T-LM48548/485510
MB109564	4T-LM48548/LM48510
MB109564	4T-M12649/M12610
MB109565	4T-LM48548/485510
MB109565	4T-LM48548/LM48510
MB109565	4T-M12649/M12610
MB349416	4T-CR-0889STPX1
MB633087	4T-M12649/M12610
MB664447	4T-30208
MB808442	GB35346S01
MB808443	GB35346S01
MB808444	GB35346S01
MB864967	BGB35272
MB864968	BGB35272

MITSUBISHI	NTN-SNR KIT
MB932726	4T-LM102949/LM102910
MN101347	XGB35233
MR316451	BGB35272
MR403500	GB35272
MR449797	GB35346S01

NISSAN	NTN-SNR KIT
4021085000	4T-30208
6001550915	XGB41140R
7701207677	XGB41140R
40202-EL000	HGB35175
40202-EM30A	HGB35175
40202-EM30C	HGB35175
40202EM31A	HGB35175
40202-EM31B	HGB35175
40210-00Q0H	XFC41461S01
40210-00Q1D	GB12807S06R
40210-00Q1F	FC40918S02
40210-00QAA	GB12807S06R
40210-00QAC	FC40918S02
40210-0F000	4T-LM300849/LM300811
40210-0F000	4T-LM603049/LM603011
40210-1HA1A	XGB41140R
40210-1HA9D	XGB41140R
4021025600	4T-LM300849/LM300811
4021025600	4T-LM603049/LM603011
40210-2Y000	GB35252
402104Z000	GB35272
40210-50W00	4T-LM300849/LM300811
40210-50W00	4T-LM603049/LM603011
40210-50W10	4T-LM603049/LM603011
40210-5RB0A	XGB43761S01
40210-85000	4T-30208
40210-AX000	XGB41140R
40210-F1700	4T-LM48548/485510
40210-F1700	4T-LM48548/LM48510
40215-0F000	4T-LM300849/LM300811
40215-0F000	4T-LM603049/LM603011
40215-2S600	4T-LM300849/LM300811
40215-2S600	4T-LM603049/LM603011
4021550W00	4T-LM300849/LM300811
4021550W00	4T-LM603049/LM603011
40215-A0100	4T-L45449/L45410
40215-A0100	4T-LM11949/LM11910
40215-C6000	4T-LM501349/LM501310
43202-1YP0A	XHGB35255
43202-5RB1A	XHGB44971S01
43202-EM30A	XHGB35255
43202ET010	HGB43505S01
43210-00Q0A	FC41922S04
43210-00Q0K	FC40096S07
43210-00Q0L	FC41795S01
43210-00QAB	FC40096S07

NISSAN	NTN-SNR KIT
43210-00QAD	FC41795S01
43210-0W00	FC35251
43210-1HL0A	GB43479S01R
43210-8H300	GB35206
43210-AG000	GB35253
43210-AX000	FC40570S06R
43210-AZ300	FC40570S06R
D0210-F1700	4T-LM48548/485510
D0210-F1700	4T-LM48548/LM48510
D0215-F1700	4T-M12649/M12610

PEUGEOT	NTN-SNR KIT
312506	4T-30208
373015	4T-32005X
373031	4T-32005X
91515424	4T-30208
95590022	GB40574S02
95592226	FC12025S09
95608940	FC12025S09
95619162	TGB12894S07
95654076	GB40582
96129301	GB40574S02
1606623580	XGB40574R
1607704180	XGB41225P
7903090058	4T-32005X
9549645380	FC12025S09
9559222680	FC12025S09
9633585880	XTGB40540S08P
9634353580	TGB40540S04
9671326080	XHGB42354R06
9683259680	FC41950R
9803736180	XHGB42354R06
95534190100	XGB40900P
95834190100	XBGB41931R03
99905303500	GB12010
99905906500	4T-L45449/L45410
99905906500	4T-LM11949/LM11910
3125.18	4T-JL69349/JL69310
3307.56	GB40574S02
3326.31	GB40582
3326.75	XGB40706R00
3326.77	XGB40706R00
3326-35	GB40574S02
3326-38	R159.24
3326-38	GB40666R02
3348.89	XTGB41525
3350.28	TGB40189S05
3350.32	GB40547S01R
3350.32	TGB40175S09
3350.69	XGB40574R
3350.72	XGB40547S01R
3350.82	XGB41225P
3350.84	XGB40574R

PEUGEOT	NTN-SNR KIT
3350.85	XGB41225P
3350.86	XGB40547S01R
3350.91	GB 40246 S07
3350.92	XGB40547S01R
3350.97	XGB40574R
3350.98	XGB41225P
3350-15	R159.24
3350-15	GB40666R02
3350-16	GB40574S02
3350-17	GB40582
3350-27	GB 40246 S07
3350-31	R166.28
3350-31	GB40666R02
3350-32	GB40547S01R
3350-33	GB40574S02
3350-70	XGB40246S07P
3350-71	XTGB40189S06P
3350-81	XGB40246S07P
3350-87	XGB40246S07P
3350-90	XGB40246S07P
3701.42	GB40574S02
3701.42	TGB12894S07
3701.52	TGB 40540 S05
3701.52	TGB40540S04
3701.54	GB40574S02
3701.59	FC12025S09
3701.59	TGB40540S04
3701.61	TGB40189S05
3701.65	TGB40175S06
3701.72	TGB40175S08
3701.84	XTGB40490P
3701-64	TGB40175S05
3730.21	FC12025S09
3730.32	FC40784S01
3730-27	FC12025S09
3735-18	4T-32206
3748.09	10R.32005.V.C12.UA
3748.09	10R320/32C
3748.09	4T-32005X
3748.15	TGB12894S07
3748.17	FC12025S09
3748.28	TGB40175S05
3748.31	TGB 40540 S04
3748.31	TGB40540S04
3748.32	TGB 40540 S05
3748.32	TGB40540S04
3748.35	TGB 40175 S06
3748.35	TGB40175S08
3748.35	TGB40175S09
3748.36	TGB40175S08
3748.37	TGB 40540 S04
3748.37	TGB40540S05
3748.38	TGB40540S05

PEUGEOT	NTN-SNR KIT
3748.39	FC12025S09
3748.40	TGB 40175 S06
3748.40	TGB40175S06
3748.45	TGB 40540 S04
3748.68	TGB 40175 S06
3748.72	TGB40540S05
3748.74	XTGB40540S08P
3748.76	XTGB40917S11P
3748.79	XTGB40917S11P
3748.83	FC41245
3748.88	XTGB41515
3748.89	XTGB41525
3748.90	FC41645
3748.94	FC41394
3748.A1	FC41950R
3748-28	TGB40175S05
3748-68	TGB40175S06
3748-77	FC12025S09
3748-80	TGB40175S06
3748-A5	XTGB42017R01
4249.46	FC41394
4249.66	FC41394
4249-46D	FC41394
4249-66D	FC41394
7L0498287	XGB40900P

PORSCHE	NTN-SNR KIT
95534190100	XGB40900P
95534190100	XGB42306R02
95834190100	XBGB41931R03
99905303500	GB12010
99905906500	4T-L45449/L45410
99905906500	4T-LM11949/LM11910
99905909000	4T-L68149/L68111
7L0498287	XGB40900P

RENAULT	NTN-SNR KIT
770146780	GB40250S01
6001543344	GB12438S01
6001547696	GB12807S06R
6001547700	FC40570S06R
6001548986	FC40570S06R
6001550915	XGB41140R
6040000570	XGB41140R
6040145940	FC41288S04
7700820850	TGB12096S46
7700822985	GB12807S06R
7700830794	GB40250S01
7701204665	TGB12095S45
7701204666	TGB12095S45
7701204667	GB12807S06R
7701204667	TGB12095S44
7701204690	TGB12096S46

RENAULT	NTN-SNR KIT
7701204868	TGB40267S01
7701205170	TGB12095S49
7701205417	FC40918S02
7701205499	GB12807S06R
7701205499	TGB12095S42
7701205596	FC41795S01
7701205596	GB12807S06R
7701205692	GB40549R01
7701205778	GB12438S01
7701205779	GB12438S01
7701205779	GB12807S06R
7701205780	GB40250S01
7701205812	FC12025S09
7701205812	FC40570S06R
7701205812	GB12807S06R
7701205972	XGB40492S01P
7701206740	FC40918S02
7701206742	FC40096S07
7701207677	XGB41140R
7701208058	FC40858S03
7701208058	GB12807S06R
7701208058	XGB41140R
7701208767	FC40570S06R
7701209504	FC40858S03
7701210004	FC41795S01
7701462020	TGB10872S02
7701462021	GB40549R01
7701463231	TGB10872S02
7701463523	FC12784S03
7701463987	FC41795S01
7701463987	GB12807S06R
7701464049	GB12438S01
7701464049	GB12807S06R
7701465181	GB12438S01
7701465646	4T-32007X
7701465735	FC40570S06R
7701466803	GB40250S01
7701470552	XGB40492S01P
7703090045	10R320/32C
7703090182	4T-30203
7703090199	GB40549R01
7703090222	TGB10872S02
7703090251	GB12438S01
7703090253	FC40570S06R
7703090267	4T-32005X
7703090268	4T-30305
7703090283	GB12438S01
7703090313	FC12784S03
7703090341	4T-32007X
7703090365	FC41795S01
7703090404	GB12438S01
7703090416	FC12025S09
7703090433	FC40570S06R

RENAULT	NTN-SNR KIT
7704002263	GB12807S06R
7704002263	TGB12095S44
8200041082	XGB41140R
8200209774	FC40696S12
8200317195	FC41288S04
8200639543	FC40696S12
40210-00Q1D	GB12807S06R
40210-0Q1F	FC40918S02
402102977R	XGB41140R
402103708R	XFC41461S01
402105733R	XGB41140R
402107049R	XGB41793R02
402107314R	XGB41793R02
402108022R	XGB41793R02
402109533R	XGB41930
43200-1539R	FC41977
432001539RD	FC41977
432007595R	FC41977
432007595RD	FC41977
43210-00Q0K	FC40096S07
432100286R	FC41795S01
432102069R	FC41645
432103106R	FC41645
432104177R	FC41922S04
432105162R	4T-32011X
432107045R	FC41922S04

SEAT	NTN-SNR KIT
44350559	4T-L45449/L45410
44350559	4T-LM11949/LM11910
191598625	4T-L45449/L45410
191598625	4T-LM11749/LM11710
357498625	FC35178
357498625	GB12320R05
357498625	GB43006R01
3114056451	4T-LM11749/LM11710
191498625A	FC35178
191498625A	GB43006R01
1H0498625	GB12320R05
1H0498625A	GB12320R05
1J10501477A	TGB 35478 S01
1K0598611	XTGB42015R05
1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
211405645D	4T-L45449/L45410
211405645D	4T-LM11949/LM11910
3114056251F	4T-L45449/L45410
357498625B	FC35178
357498625B	GB43006R01
3G0598611	XTGB41161R04
4A0598625A	4T-L45449/L45410

SEAT	NTN-SNR KIT
4A0598625A	4T-LM11949/LM11910
6Q0407621AD	XMGB40899R04
6Q0407621AJ	XMGB40899R04
6Q0407621BR	XMGB40899R04
6X0501477	TGB44547S01
8D0598625B	4T-LM11949/LM11910

SMART	NTN-SNR KIT
4513300059	XMGB41499R02
4513300159	XMGB41499R02
A4513500235	HGB44628S01

SUBARU	NTN-SNR KIT
28016-AA011	FC35240
28016AA011NT	FC35240
28016-AA020	FC35091
28016-AA020	FC35091
28016AA020NT	FC35091
28016AA020NT	FC35091
28016-AA030	FC35091
28016-AA030	FC35091
28016-FC000	FC35091
28016-FC000	FC35091
28016-FC001	FC35091
28016-FC001	FC35091
28063AA000	TGB35186
28063AA011	TGB35186
28063-AC000	TGB35186
28316AE000	FC35240
28316FE000	FC35240
28373AG000	HGB35312
28373FG000	HGB35312
28474AE000	HGB35313

TOYOTA	NTN-SNR KIT
9002368011	4T-JLM104948/JLM104910
9002368011	4T-LM102949/LM102910
9002368014	4T-JLM104948/JLM104910
9036945004	GB45805S01
42409-12030	BGB35046
42409-19015	BGB35046
42409-42010	BGB44534S01
42410-02040	BGB35046
42410-12090	BGB35046
42421-19025	BGB35046
42450-02030	BGB35046
42450-02040	BGB35046
42450-02050	BGB35046
424500D100	XHGB42822S01
42450-12010	BGB35046
42450-12030	BGB35046
43550-02010	HGB45111S01
43550-02030	HGB45111S01

TOYOTA	NTN-SNR KIT
43550-02070	HGB45111S01
43550-42010	HGB45111S01
90023-68002	4T-2788/2720
900363-A0001	GB45805S01
90080-36064	4T-JLM104948/JLM104910
90080-36193	GB45805S01
90363-40020	6308EEJ40
90363-40041	6308EEJ40
90363-40047	6308EEJ40
90366-30001	4T-L68149/L68111
90368-19037	4T-L45449/L45410
90368-19037	4T-LM11949/LM11910
90368-21001	4T-M12649/M12610
90368-34001	4T-LM48548/485510
90368-34001	4T-LM48548/LM48510
90368-45087	4T-LM102949/LM102910
90368-49084	4T-JLM104948/JLM104910
90369-45005	GB45805S01
97144-06308	6308EEJ40

VOLKSWAGEN	NTN-SNR KIT
5007028	4T-L45449/L45410
5007028	4T-LM11749/LM11710
5020654	EC43129S01
5020654	EC43129S01
20311206	4T-LM78349/LM78310APX2
40051641	FC42177S02
96323981	4T-LM300849/LM300811
111405647	4T-30304
111407627	4T-30305
191598625	4T-L45449/L45410
191598625	4T-LM11749/LM11710
293501319	4T-32011X
311501283	6306C3
321498625	FC35178
331598625	FC35178
331598625	GB43006R01
357498625	FC35178
357498625	GB12320R05
357498625	GB43006R01
547407625	GB43006R01
1135012832	6206C3
2114056451	4T-LM11949/LM11910
2115012871	6207C3
3015012771	NU206EG15J30
3114056251	4T-L45449/L45410
3114056451	4T-LM11749/LM11710
3114056451	GB43006R01
07L498287	XGB40900P
07L498287	XGB42306R02
091517185D	4T-32010X
113501283.4	6306C3
113517185B	4T-LM300849/LM300811

VOLKSWAGEN	NTN-SNR KIT
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191498625A	GB43006R01
1H0498625	GB12320R05
1H0498625A	GB12320R05
1J0501477A	TGB 35478 S01
1K0598611	XTGB42015R05
1T0498621	HGB 35475
1T0498621	HGB35475
1T0598611	XTGB41161R04
1T0598611B	XTGB41161R04
211405625.1	4T-LM67048/LM67010
211405645.1	4T-LM67048/LM67010
2D0498625	4T-LM501349/LM501310
2D0501319	FC41853
2E0501319A	4T-32011X
2TA598313	4T-3982/3920
2TA598319	4T-368A/362A
3114056251F	4T-L45449/L45410
311498071BS	4T-L45449/L45410
311498071BS	4T-LM11749/LM11710
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32149862E	GB43006R01
3214986625C	GB43006R01
3214986625D	GB43006R01
331598625A	FC35178
331598625A	GB43006R01
331598625B	FC35178
331598625B	GB43006R01
331598625C	FC35178
331598625C	GB43006R01
331598625D	FC35178
331598625D	GB43006R01
331598625E	FC35178
331598625E	GB43006R01
357407625A	FC35178
357407625A	GB43006R01
357407625E	FC35178
357407625E	GB43006R01
357498625A	GB12320R05
357498625B	FC35178
357498625B	GB43006R01
357498625C	FC35178
357498625C	GB43006R01
3C0498621	HGB 35475
3C0498621	HGB35475
3G0598611	XTGB41161R04
3X0407625	GB43006R01
4A0498625	GB44555S01
4A0598625	4T-L45449/L45410
4A0598625	4T-LM11949/LM11910
4A0598625/A	4T-LM11949/LM11910
4B0498625	GB12399R07
4D0407625H	BGB40536R02

4E0407625B	XBGB40536R02
5U0501611	GB43006R01
6C0407621	XMGB40899R04
6Q0598477	TGB44547S01
6Q0598611	GB43006R01
6R0407621A	XMGB40899R04
6R0407621E	XMGB40899R04
6U0598625	4T-L45449/L45410
6U0598625	4T-LM11749/LM11710
6X0501477	TGB44547S01
7D0498625	GB44544S01
7L0498287	XGB40900P
7L0498287	XGB42306R02
7L0501287B	XGB40900P
7L0501287B	XGB42306R02
7P0498287	XBGB41931R03
811-407-625	FC35178
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811407625F	FC35178
813407625F	FC35178
814407625F	FC35178
81AB-1215-AB	4T-JL68145/JL68111Z
8D0498625C	BGB40536R02
8D0598625B	4T-LM11949/LM11910
8E0498625A/B	BGB40536R02
8E0501611	801344D
8E0501611J	801344D
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VOLVO	NTN-SNR KIT
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1542870	NU206EG15J30
3411886	GB10790S05
3411886	GB12132T03S
8624647	HGB35458
30639877	HGB35458
30748192	HGB35458
30812651	TGB35482S01
30819062	TGB35482S01
30889072	TGB35482S01
31201010	HGB35458
31340689	HGB35458
31340690	HGB35458
31658084	HGB35458
31658085	HGB35458
30812651.5	TGB35482S01

 **ANOTAÇÕES**

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SENSOR ABS

 **ANOTAÇÕES**

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*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT			
AUDI											
A1	☺		2010	2012		DIREITO	ASB154.29	R157.32			
						ESQUERDO	ASB154.19	R157.32			
	☹		2010	2012		DIREITO	ASB154.05	R157.31/R154.56			
						ESQUERDO	ASB154.20	R157.31/R154.56			
A1 FL	☺		2014	-		DIREITO	ASB154.29	R157.32			
						ESQUERDO	ASB154.19	R157.32			
	☹		2014	-		DIREITO	ASB154.05	R157.31/R154.56			
						ESQUERDO	ASB154.20	R157.31/R154.56			
A3	☺	1.6 2.0	2003	2013	TFSI SPORTBACK	DIREITO	ASB154.18	R154.61/R154.56			
						ESQUERDO	ASB154.27	R154.55/R154.54			
	☹	1.6	2003	2013		DIREITO	ASB154.28	R154.55/R154.54			
						ESQUERDO	ASB154.27	R154.55/R154.54			
		2.0	2003	2013	TFSI SPORTBACK	DIREITO	ASB154.27	R154.55/R154.54			
						ESQUERDO	ASB154.28	R154.55/R154.54			
A3 Série 1 (AU34)	☺		1996	2000		DIREITO	ASB154.09	R157.22			
						ESQUERDO	ASB154.04	R157.22			
	☹		1996	2000		ESQ/DIR	ASB154.08	R157.20/R157.22			
A3 Série 1 FL (AU34)	☺		2000	2003		DIREITO	ASB154.09	R157.22			
						ESQUERDO	ASB154.04	R157.22			
	☹		2000	2003	4X2	ESQ/DIR	ASB154.08	R157.20/R157.22			
A3 Série 2	☺	1.6 2.0	2003	2008	TFSI SPORTBACK	ESQUERDO	ASB154.06	R154.61/R154.56			
	☹		2003	2008	4X4	DIREITO	ASB154.18	R154.61/R154.56			
						ESQUERDO	ASB154.18	R154.61/R154.56			
A3 Série 2 FL	☺		2008	2013		DIREITO	ASB154.18	R154.61/R154.56			
						ESQUERDO	ASB154.06	R154.61/R154.56			
	☹		2008	2013	4X4	DIREITO	ASB154.18	R154.61/R154.56			
						ESQUERDO	ASB154.06	R154.61/R154.56			
A3 Série 3	☺		2012	2015		DIREITO	ASB154.29	R157.32			
						ESQUERDO	ASB154.19	R157.32			
	☹		2012	-		4X4	ESQ/DIR	ASB154.30	R154.55/R154.61		
							DIREITO	ASB154.18	R154.61/R154.56		
	☹		2012	-	4X4	ESQUERDO	ASB154.06	R154.61/R154.56			
A4 Série 1	☺		1994	1998		ESQ/DIR	ASB154.16	R157.23/R157.18/ R157.24/R157.26			
A4 Série 1 FL	☺		1994	1998		ESQ/DIR	ASB154.17	R157.23/R157.24			
	☹		1999	2000		ESQ/DIR	ASB154.21	R154.50/R157.13			
A4 Série 2	☺		2000	2004		ESQ/DIR	ASB154.25	R157.26			
						ESQ/DIR	ASB154.03	R157.26			
	☹		2000	2004		4X4	ESQ/DIR	ASB154.22	R157.27/R157.28		
							DIREITO	ASB154.22	R157.27/R157.28		
			☹			2000	2004	assistente luz dinamica	ESQUERDO	ASB154.35	R157.28
									ESQUERDO	ASB154.35	R157.27/R157.28
	☹		2000	2004	-8H-4-050-000	ESQUERDO	ASB154.35	R157.28			
						ESQUERDO	ASB154.35	R157.27/R157.28			
	☹		2000	2004	-8H-4-050-000, assistente luz dinamica	ESQUERDO	ASB154.35	R157.27/R157.28			
A4 Série 3	☺		2007	2012		DIREITO	ASB154.15	R157.43			
						ESQUERDO	ASB154.24	R157.43			
	☹		2007	2012		DIREITO	ASB154.24	R157.43			
						ESQUERDO	ASB154.15	R157.43			
A4 Série 3 FL	☺		2011	2015		DIREITO	ASB154.15	R157.43			
						ESQUERDO	ASB154.24	R157.43			
	☹		2011	2015		DIREITO	ASB154.24	R157.43			
						ESQUERDO	ASB154.15	R157.43			
A5	☺		2007	2012		DIREITO	ASB154.15	R157.43			
						ESQUERDO	ASB154.24	R157.43			
	☹		2007	2012		DIREITO	ASB154.24	R157.43			
						ESQUERDO	ASB154.15	R157.43			
A5 FL	☺		2011	-		ESQUERDO	ASB154.24	R157.43			
						DIREITO	ASB154.15	R157.43			
	☹		2011	2014		ESQUERDO	ASB154.15	R157.43			
						DIREITO	ASB154.24	R157.43			




























*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT	
A6 Série 2			1997	2001	4X4	ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
				-	↳ 4B-X-060-001-	ESQ/DIR	ASB154.13	R157.23/R157.24/ R157.26	
			1997	2001		4X2 com assistente de luz dinamica	DIREITO	ASB154.12	R154.44/R157.25/ R157.14/R157.26
						4X2 com assistente de luz dinamica, ↳ - 4B-X-075 000	ESQUERDO	ASB154.14	R154.44/R157.25/ R157.14/R157.26
A6 Série 2 FL		4.2i	2001	2002		ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
				2001	2001	RODA 16", ↳ -2-031 500	ESQ/DIR	ASB154.13	R157.23/R157.24/ R157.26
			2001	2005		4X2 com assistente de luz dinamica	DIREITO	ASB154.12	R154.44/R157.25/ R157.14/R157.26
						4X2 sem assistente de luz dinamica	ESQ/DIR	ASB154.12	R154.44/R157.25/ R157.14/R157.26
A6 Série 3			2004	2008		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A6 Série 3 FL			2008	2011		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A6 Série 4			2010	2015		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A6 série 4 phase 2			2014	-		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A8 Série 2			2002	2007		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A8 Série 2 FL			2007	2010		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A8 Série 3			2009	2014		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
A8 Série 3 FL			2013	-		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
Q3		2.0	2011	2015	TFSI QUATTRO (SEM PARK ASSIST)	DIREITO	ASB154.18	R154.61/R154.56	
						ESQUERDO	ASB154.06	R154.61/R154.56	
Q3 phase II			2014	-		DIREITO	ASB154.27	R154.55/R154.54	
						ESQUERDO	ASB154.28	R154.55/R154.54	
Q3 phase II			2014	-		DIREITO	ASB154.18	R154.61/R154.56	
						ESQUERDO	ASB154.06	R154.61/R154.56	

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT	
Q5			2008	2012		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
			2008	2012		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
Q5 FL			2012	-		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
			2012	-		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
R8			2007	2012		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
			2007	2012		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
RS4 Quattro			2000	2001		ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
RS5 Quattro			2010	-		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
			2010	-		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
RS7			2013	-		DIREITO	ASB154.15	R157.43	
						ESQUERDO	ASB154.24	R157.43	
			2013	-		DIREITO	ASB154.24	R157.43	
						ESQUERDO	ASB154.15	R157.43	
S3 Série 1			1998	2002		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
S4 Série 1			1997	1999		ESQ/DIR	ASB154.16	R157.23/R157.18/ R157.24/R157.26	
								1997	1999
S4 Série 1 FL			1999	2001		ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
S6 Série 2			2000	2001		ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
S6 Série 2 FL			2001	2002	⇄ -2-200 000	ESQ/DIR	ASB154.26	R157.23/R157.24/ R157.26	
TT		2.0	2006	2014	TFSI COUPE QUATTRO	DIREITO	ASB154.18	R154.61/R154.56	
						ESQUERDO	ASB154.28	R154.55/R154.54	
		2.0	2006	2010	2014	TFSI COUPE	DIREITO	ASB154.27	R154.55/R154.54
							DIREITO	ASB154.27	R154.55/R154.54
				2010	2014	TFSI COUPE	ESQUERDO	ASB154.28	R154.55/R154.54
							ESQ/DIR	ASB154.42	R157.20/R157.22
TT série 1			1998	2006		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
TT série 2		2.0	2006	2014	TFSI COUPE QUATTRO	ESQUERDO	ASB154.06	R154.61/R154.56	
TT série 3			2014	-		DIREITO	ASB154.29	R157.32	
						ESQUERDO	ASB154.19	R157.32	
TTRS			2009	2014		DIREITO	ASB154.27	R154.55/R154.54	
						ESQUERDO	ASB154.06	R154.61/R154.56	
TTS		2.0	2008	2014	TFSI COUPE ROADSTER QUATTRO	ESQUERDO	ASB154.06	R154.61/R154.56	
						2009	2014	TFSI COUPE ROADSTER QUATTRO	DIREITO
BMW									
325i			2005	2010	para veículos com carga padrão	ESQ/DIR	ASB150.27	R150.41/R150.42	
330i			2005	2010		ESQ/DIR	ASB150.27	R150.41/R150.42	
M3 (E36)			1992	2000		ESQ/DIR	ASB150.07	R150.35	
						ESQ/DIR	ASB150.04	R150.24/R150.23/ R150.28/R150.19	
M5 (E39)			1999	2003		ESQ/DIR	ASB150.13	R150.30	
						ESQ/DIR	ASB150.14	R150.29	
Série 1 (E81/E82/ E87/E88)			2007	2013		ESQ/DIR	ASB150.27		

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
Série 1 (E87)		1.6 / 2.0	2004	2006	116i	ESQ/DIR	ASB150.18	R150.40
		1.6 / 2.0	2004	2006	116i	ESQ/DIR	ASB150.16	R150.41/R150.42
SERIE 1 (F20/ F21 FCI)			2011	-		ESQ/DIR	ASB150.25	
Série 3 (E36)		1.6 / 1.7 / 1.8 / 1.9 / 2.0 / 2.5 / 2.8	1990	2001		ESQ/DIR	ASB150.07	R150.35
		1.6 / 1.7 / 1.8 / 1.9 / 2.0 / 2.5 / 2.8	1990	2000		ESQ/DIR	ASB150.04	R150.24/R150.23/ R150.28/R150.19
		1.6 / 1.7 TD / 1.8i / 1.9i / 2.5i	1994	2001		ESQ/DIR	ASB150.01	R150.24/R150.23/ R150.28/R150.19
Série 3 (E46)		1.6 / 1.8 / 1.9 / 2.0 / 2.2 / 2.5 / 3.0	1998	2006	320Ci / 323i- controle de estabilidade eletronica	DIREITO	ASB150.08	R150.35/R150.27
		1.6 / 1.8 / 1.9 / 2.0 / 2.2 / 2.5 / 3.0	1998	2002		ESQ/DIR	ASB150.05	R150.35/R150.27
		1.9	1998	2006	318i; controle de estabilidade eletro- nica; Perua Microonibus	ESQUERDO	ASB150.08	R150.35/R150.27
		1.6 / 1.8 / 1.9 / 2.0 / 2.2 / 2.5 / 2.8 / 3.0	1998	2006	320Ci e 320Ci Touring - / 323i	ESQ/DIR	ASB150.09	R150.24/R150.27
		1.6 / 1.8 / 1.9 / 2.0 / 2.2 / 2.5 / 3.0	1999	2006		ESQUERDO	ASB150.03	R150.35/R150.27
		1.6 / 1.9 / 2.0 / 2.2 / 2.5 / 2.8 / 3.0	1998	2002		ESQ/DIR	ASB150.06	R150.24/R150.27
Série 3 (E90/E91/ E92/E93)		2.0	2005	2007	320d	ESQ/DIR	ASB150.18	R150.40
		2.0	2005	2007	320d	ESQ/DIR	ASB150.16	R150.41/R150.42
			2007	2013		ESQ/DIR	ASB150.17	R150.41/R150.42
SERIE 3 (F30/F31/ F34)			2011	-		ESQ/DIR	ASB150.25	
SERIE 4 (F32/F33)			2013	-		ESQ/DIR	ASB150.25	
Série 5 (E39)		2.0 / 2.2 / 2.5 / 2.8 / 3.0 / 3.5 / 4.4	1995	1998	523i	ESQ/DIR	ASB150.12	R150.30
				2004	523i	ESQ/DIR	ASB150.13	R150.30
		2.0 / 2.2 / 2.5 / 2.8 / 3.0 / 3.5 / 4.4	1998	2003	523i	ESQ/DIR	ASB150.14	R150.29
			1996	2004	525	ESQ/DIR	ASB150.15	R150.29
Série 7 (E38)			1994	1998		ESQ/DIR	ASB150.10	R150.26
			1994	1998		ESQ/DIR	ASB150.11	R150.27
X5 (E53)		3.0 / 4.4 / 4.6	2000	2003		ESQ/DIR	ASB150.19	R150.33/R150.27
		3.0 / 4.4 / 4.6	2000	2003		ESQ/DIR	ASB150.20	R150.32/R150.38
CITROEN								
AIRCROSS		1.6	2010	-		ESQ/DIR	ASB159.38	R166.03/R159.44
Berlino (B9)			2008	2015		ESQ/DIR	ASB159.21	R159.44
			2008	2015		ESQ/DIR	ASB159.22	R159.54/KF159.62U/ KF159.60U
C3		1.4 VTi	2009	2016	C3 airdream 1.4 VTi 98	ESQ/DIR	ASB159.25	R159.44/R159.47
			2005	-		ESQ/DIR	ASB159.38	R166.03/R159.44
		1.4 VTi	2009	2016	C3 airdream 1.4 VTi 98	ESQ/DIR	ASB159.35	KF159.48U/ KF159.53U/ KF159.57U/R159.42/ R159.48/R159.53
			2002	2005		ESQ/DIR	ASB159.02	R166.32/R166.07
C3 II			2005	2011		ESQ/DIR	ASB159.07	R159.17/R166.03
			2005	2011		ESQ/DIR	ASB159.02	R166.32/R166.07
C3 PICASSO			2005	-		ESQ/DIR	ASB159.38	R166.03/R159.44
C4		1.2 / 1.6	2014	-		ESQ/DIR	ASB159.38	R159.44/R166.03
			2004	2018		ESQ/DIR	ASB159.25	R159.44
			2006	2016		ESQ/DIR	ASB159.41	R159.53
C4 Picasso			2006	2013		ESQ/DIR	ASB159.21	R159.44
			2006	2013		ESQ/DIR	ASB159.22	R159.54/KF159.62U/ KF159.60U

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
C5			2001	2004		ESQ/DIR	ASB159.09	R159.44
			2002	2004		ESQ/DIR	ASB159.19	R166.31
C5 FL			2004	2008		ESQ/DIR	ASB159.09	R159.44
			2004	2008		ESQ/DIR	ASB159.19	R166.31
DS3			2012	2016		ESQ/DIR	ASB159.38	R166.03/R159.44
DS4			2011	2015		ESQ/DIR	ASB159.25	R159.44/R159.47
DS5			2012	2015		ESQ/DIR	ASB159.25	R159.44/R159.47
Jumper I			2000	2001		ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Jumper II			2002	2006		ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Jumper III			2006	-		ESQ/DIR	ASB159.14	R141.45
Jumper III FL			2014	-		ESQ/DIR	ASB159.14	R141.45
Xantia I			1993	1997		ESQ/DIR	ASB166.01	R159.15/R166.24/ R166.25/R166.23
Xantia II			1997	2002		ESQ/DIR	ASB159.28	R166.13
Xsara			1999	2005	Xsara e Picasso	ESQ/DIR	ASB159.36	R159.36/R159.17/ R166.13
			1997	2000	turismo, freio a disco	ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
				2005	FREIO A DISCO	ESQ/DIR	ASB166.03	R159.19/R159.29/ R159.38/R159.40/ R166.30
			2000	2005	FREIO A DISCO	ESQ/DIR	ASB166.03	R159.29/R159.38/ R159.40/R166.27
				PERUA, FREIO A DISCO	ESQ/DIR	ASB166.04	R159.29/R159.38/ R159.40/R166.27	
Xsara FL			2000	2005	turismo, freio a disco	ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
Xsara Picasso			1999	2010		ESQ/DIR	ASB159.40	R159.37/R159.43/ R159.50/R166.29
ZX		1.4 / 1.9	1992	1998		ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
		1.6 / 1.8	1992	1998	FREIO À TAMBOR	ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
FIAT								
Brava (182)			1995	1998		ESQ/DIR	ASB158.12	R158.35/R158.36
Brava FL (182)			1998	2002		DIREITO	ASB158.11	R158.35/R158.44/ R158.36/R158.43
						ESQUERDO	ASB158.10	R158.35/R158.44/ R158.36/R158.43
Bravo I (182)		1.4 / 1.6 / 1.8 / 1.9	1995	1998		DIREITO	ASB158.09	R158.46/R158.22
		2.0i	1995	1998		ESQUERDO	ASB158.08	R158.46/R158.22
Bravo I FL (182)			1995	1998		ESQ/DIR	ASB158.12	R158.35/R158.36
			1998	2002		DIREITO	ASB158.11	R158.35/R158.44/ R158.36/R158.43
			1998	2002		ESQUERDO	ASB158.10	R158.35/R158.44/ R158.36/R158.43
			1998	2002		DIREITO	ASB158.09	R158.46/R158.22
Bravo II (198)			1998	2002		ESQUERDO	ASB158.08	R158.46/R158.22
			2007	2009		ESQ/DIR	ASB158.26	R158.54/R158.55
Bravo II FL (198)			2007	2014		ESQ/DIR	ASB158.40	R158.46
			2010	-		ESQ/DIR	ASB158.26	R158.54/R158.55
Doblo (223)			2000	2003		DIREITO	ASB158.01	R158.60/R158.58/ R158.36/R158.43
			2001	2003		ESQUERDO	ASB158.02	R158.60/R158.58/ R158.36/R158.43
			2001	2003		ESQ/DIR	ASB158.14	R158.53

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
Doblo Cargo (223)			2000	2003		DIREITO	ASB158.01	R158.60/R158.58/ R158.36/R158.43
			2001	2003		ESQUERDO	ASB158.02	R158.60/R158.58/ R158.36/R158.43
Doblo Cargo FL			2004	2005		DIREITO	ASB158.01	R158.60/R158.58/ R158.36/R158.43
			2004	2005		ESQUERDO	ASB158.02	R158.60/R158.58/ R158.36/R158.43
Doblo FL			2004	2005		DIREITO	ASB158.01	R158.60/R158.58/ R158.36/R158.43
			2004	2005		ESQUERDO	ASB158.02	R158.60/R158.58/ R158.36/R158.43
Ducato (230-231- 232-234)			1994	2001	-5946342	ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Ducato (243-244- 245-247)			2002	2006		ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Ducato II (250)			2014	-		ESQ/DIR	ASB159.14	R141.45
			2006	2011	DIR/ESQ	ESQ/DIR	ASB158.06	R141.00/ R140.89
Ducato II (250-251)			2006	2011		ESQ/DIR	ASB159.14	R141.45
			2011	-	DIR/ESQ	ESQ/DIR	ASB158.06	R141.00/ R140.89
Grande Punto (199)			2005	2008		ESQ/DIR	ASB153.05	R158.43
			2005	2008		ESQ/DIR	ASB158.17	R158.59
Grande Punto Actual (199)			2009	2011		ESQ/DIR	ASB153.05	R158.43
Idea			2003	2007		ESQ/DIR	ASB158.22	R158.44/R158.43
Linea			2007	-		ESQ/DIR	ASB158.03	R158.44/R158.43
			2007	-		DIREITO	ASB158.04	R158.46/R158.53
Nouveau Fiorino			2007	-		ESQ/DIR	ASB158.03	R158.44/R158.43
			2007	-		DIREITO	ASB158.05	R158.46/R158.53
						ESQUERDO	ASB158.04	R158.46/R158.53
Nuova Punto (199)			2011	-		ESQ/DIR	ASB153.05	R158.43
Punto Evo			2010	-		ESQ/DIR	ASB153.05	R158.43
Punto Evo (199)			2009	2011		ESQ/DIR	ASB153.05	R158.43
Stilo			2001	2003		ESQ/DIR	ASB158.24	R158.44/R158.54/ R158.55
			2001	2008	0312323-	ESQ/DIR	ASB158.40	R158.46/R158.53/ R158.56
					-312322	ESQ/DIR	ASB158.23	R158.46/R158.56
Stilo FL			2004	2008		ESQ/DIR	ASB158.26	R158.54/R158.55
FORD								
Courrier/Courier		1.3 i/1.8D	1996	2002		ESQ/DIR	ASB152.03	R152.39
Escort VI			1995	1999		ESQ/DIR	ASB152.13	R152.39/R152.35
Fiesta IV 95			1995	1999		ESQ/DIR	ASB152.03	R152.39
Fiesta IV FL99			1999	2002		ESQ/DIR	ASB152.03	R152.39
Fiesta V 2002			2002	2005		ESQ/DIR	ASB152.10	R152.54/R152.55
Fiesta V FL			2005	2008		ESQ/DIR	ASB152.10	R152.54/R152.55
Focus			1998	2001		ESQ/DIR	ASB152.08	R152.55/R152.54
			1998	2001		ESQ/DIR	ASB152.02	R152.56
Focus FL			2001	2004		ESQ/DIR	ASB152.08	R152.55/R152.54
			2001	2004		ESQ/DIR	ASB152.07	R152.56

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
Focus II			2003	2007	Sem controle eletrônico de estabilidade	ESQ/DIR	ASB152.12	R152.62
			2004	2007	Controle de estabilidade	ESQ/DIR	ASB152.01	R152.62
			2004	2007		ESQ/DIR	ASB170.01	R152.69/R152.79
Focus II FL			2004	2007	Sem controle eletrônico de estabilidade	ESQ/DIR	ASB152.12	R152.62
			2007	2011	Controle de estabilidade	ESQ/DIR	ASB152.01	R152.62
			2007	2011		ESQ/DIR	ASB170.01	R152.69/R152.79
Ka I			1996	2004		ESQ/DIR	ASB152.04	R152.39/R152.63
			2004	2008		ESQ/DIR	ASB152.11	R152.39/R152.63
			2008	2016		ESQ/DIR	ASB158.45	R158.42/R158.43
Mondeo II			2008	2016		ESQ/DIR	ASB158.46	R158.62
					1996	2000		ESQ/DIR
		1996			2000		ESQ/DIR	ASB155.20
Mondeo II 2000 (GE)			2000	2003		ESQ/DIR	ASB152.05	R152.23/R152.61
					2000	2003		ESQ/DIR
Transit			2008	2011		ESQ/DIR	ASB152.14	R141.09/R141.08
					2008	2011		DIREITO
		ESQUERDO					ASB152.15	R152.58/R152.59/ R141.10/R141.11/ R141.39
Transit Connect TC7 FL			2012	-		ESQ/DIR	ASB170.01	R152.69/R152.79
GM								
CORSA			1993	2000		ESQ/DIR	ASB153.13	R153.25
Corsa Gll			2002	2014		ESQ/DIR	ASB153.01	R153.39
Corsa Gll Sedan			2002	2014		ESQ/DIR	ASB153.01	R153.39
Cruze			2009	2011		ESQ/DIR	ASB153.04	R153.66/R153.67
HYUNDAI								
MALIBU			2012	2014		ESQUERDO	ASB153.14	R153.59/R153.63
Elantra			2000	2007		DIREITO	ASB184.01	R184.13/R184.12
JAGUAR								
X-Type		2.0 / 2.2	2003	2008		ESQ/DIR	ASB152.05	R152.23/R152.61
		2.0 / 2.2	2003	2008		ESQ/DIR	ASB152.05	R152.23/R152.61
JEEP								
Grand Cherokee		4.0i / 5.2i	1993	1996		ESQ/DIR	ASB186.03	R186.22/R186.27
			2002	2005		DIREITO	ASB186.05	R186.22/R186.27
			1997	1998		ESQUERDO	ASB186.04	R186.22/R186.27
					1997	1998		DIREITO
Grand Cherokee WJ/G			2000	2003		ESQUERDO	ASB186.01	R186.23/R186.25
						DIREITO	ASB186.05	R186.22/R186.27
						ESQUERDO	ASB186.04	R186.22/R186.27
LAND ROVER								
Range Rover Evoque			2011	-		ESQ/DIR	ASB180.01	R180.13
MERCEDES-BENZ								
Classe A (W168)			1997	2004		DIREITO	ASB151.12	R151.31
						ESQUERDO	ASB151.03	R151.31
			1997	2004		ESQ/DIR	ASB151.10	R151.32/R151.44
CLASSE C			1996	2001		DIREITO	ASB151.20	R151.24/R151.24S/ R151.24M




















*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
Classe C (202)		1.8i	1993	2000	somente conten A344661-	DIREITO	ASB151.22	R151.24/R151.24S/ R151.24M
						ESQUERDO	ASB151.21	R151.24/R151.24S/ R151.24M
			1996	2001	somente com controle de estabilidade- de eletrônica	DIREITO	ASB151.20	R151.24/R151.24S/ R151.24M
						ESQUERDO	ASB151.19	R151.24/R151.24S/ R151.24M
		1993	2000	A344661 - A739880, F331441 - F87344, ABS F619721 - 894083, ANTIDER- RAPANTE	ESQ/DIR	ASB151.23	R151.07/R151.07S	
					DIREITO	ASB151.25	R151.07/R151.07S	
Classe C (203)			2000	2008		ESQ/DIR	ASB151.28	R151.36/R151.36S/ R151.54
			2000	2003		DIREITO	ASB151.02	R151.07/R151.07S
Classe C (203) FL			2004	2008		ESQUERDO	ASB151.01	R151.07/R151.07S
						DIREITO	ASB151.02	R151.07/R151.07S
Classe C (204)			2007	2011	800, 801, 808, 809	ESQ/DIR	ASB151.11	R151.36/R151.36S/ R151.52
Classe C (204) FL			2011	-	800, 801, 808, 809	ESQ/DIR	ASB151.11	R151.36/R151.36S/ R151.52
CLASSE CLK			1997	2003		DIREITO	ASB151.20	R151.24/R151.24S/ R151.24M
Classe CLK (208)		2.0i	1997	2003	2.0i (800)	DIREITO	ASB151.20	R151.24/R151.24S/ R151.24M
						ESQUERDO	ASB151.21	R151.24/R151.24S/ R151.24M
						DIREITO	ASB151.22	R151.24/R151.24S/ R151.24M
			1997	2003	sem controle de estabilidade progra- mado, -F129678 e -T028295	ESQUERDO	ASB151.19	R151.24/R151.24S/ R151.24M
		2.0i / 2.3i / 3.2i (809)				1997	2003	T028296-
	ESQUERDO		ASB151.24	R151.07/R151.07S				
Classe CLK (209)			2002	2009		DIREITO	ASB151.02	R151.07/R151.07S
						ESQUERDO	ASB151.01	R151.07/R151.07S
Classe CLS (219)			2004	2008		ESQ/DIR	ASB151.13	R151.38
Classe E (210)			1995	2003		DIREITO	ASB151.07	R151.24/R151.24S/ R151.24M/R151.33/ R151.55
						ESQUERDO	ASB151.08	R151.24/R151.24S/ R151.24M/R151.33/ R151.55
			1995	2003		ESQUERDO	ASB151.05	R151.07/R151.07S/ R151.30/R151.25/ R151.28
							ASB151.09	R151.07/R151.07S/ R151.30/R151.25/ R151.28
Classe E (211)			2002	2006		ESQ/DIR	ASB151.13	R151.38
Classe E FL (211)			2002	2009		ESQ/DIR	ASB151.27	R151.37
Classe ML (163)			1997	2005	371935-	DIREITO	ASB151.15	R151.26
						ESQUERDO	ASB151.16	R151.26
			1997	2005	371935-	DIREITO	ASB151.17	R151.26
						ESQUERDO	ASB151.18	R151.26
Classe SLK (170)			1996	2000		DIREITO	ASB151.22	R151.24/R151.24S/ R151.24M
						ESQUERDO	ASB151.21	R151.24/R151.24S/ R151.24M
Classe SLK (171)			2004	2011		ESQ/DIR	ASB151.28	R151.36/R151.36S

















*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
PEUGEOT								
206			1998	2002		ESQ/DIR	ASB159.03	R159.17/R166.13
			2002	2010		ESQ/DIR	ASB159.23	R159.17/R166.13
			1998	2002		ESQ/DIR	ASB159.04	R159.38/R166.32/ R159.39
			2002	2010	FREIO À DISCO	ESQ/DIR	ASB159.24	R159.38/R166.32/ R159.39
					FREIO À TAMBOR	ESQ/DIR	ASB159.20	R159.38/R166.32/ R159.39
207			2008	2015			ASB159.23	R159.17/R166.13
							ASB159.38	R166.03/R159.44
			2009	2015		ESQ/DIR	ASB159.20	R159.38/R166.32/ R159.39
208			2013	-		ESQ/DIR	ASB159.38	R166.03/R159.44
306			1995	1997		ESQUERDO	ASB159.01	R166.13/R159.14
			1995	1997		ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
307			2001	2003	Sem controle eletrônico de estabilidade	ESQ/DIR	ASB159.08	R159.44
			2003	2005	Controle de estabilidade	ESQ/DIR	ASB159.25	R159.44
					Sem controle eletrônico de estabilidade	ESQ/DIR	ASB159.25	R159.44
			2001	2005		ESQ/DIR	ASB159.12	R159.42/R159.48/ KF159.48U
			2002	2005		ESQ/DIR	ASB159.41	R159.53
		2003	2009		ESQ/DIR	ASB159.35	KF159.48U/R159.42/ R159.48/KF159.53U/ K159.57U	
407			2004	2011		ESQ/DIR	ASB159.17	R159.47
			2008	2011		ESQ/DIR	ASB159.06	R159.49
508			2011	2014	exceto DW10FC	ESQ/DIR	ASB159.30	R159.68/R159.49/ R159.47
2008			2015	-		ESQ/DIR	ASB159.38	R166.03/R159.44
106 - Restyling		1.6i	1996	2003		ESQ/DIR	ASB159.27	R159.17/R166.14/ R159.14
			1998	2003		ESQ/DIR	ASB159.10	R166.15/R159.19/ R159.38/R166.26/ R166.27
			1996	1998		ESQ/DIR	ASB159.26	R166.15/R159.19/ R159.38/R166.26/ R166.27
306 II			1997	2002		ESQUERDO	ASB159.01	R166.13/R159.14
			1997	2002	ABS	ESQ/DIR	ASB159.18	R159.19/R159.38/ R159.29/R166.30/ R159.40
BERLINGO			2002	2010		ESQ/DIR	ASB159.42	R166.13
Boxer I			1994	1998	☞ 16194400-	ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Boxer II			2002	2006		ESQ/DIR	ASB159.31	R140.77/R140.17/ R140.94/R140.38
Boxer III			2006	-		ESQ/DIR	ASB159.14	R141.45
Boxer III FL			2014	-		ESQ/DIR	ASB159.14	R141.45
PARTNER			1996	2012		ESQ/DIR	ASB159.37	R166.13
			2002	2012		ESQ/DIR	ASB159.42	R166.13
			1996	2012		ESQ/DIR	ASB159.40	R159.37/R159.43/ R159.50/R166.29
Partner (B9)			2008	2015		ESQ/DIR	ASB159.21	R159.44
			2008	2015		ESQ/DIR	ASB159.22	R159.54/KF159.62U/ KF159.60U
RENAULT								
CLIO		1.0 / 1.6	1998	2012		ESQ/DIR	ASB155.40	R155.16/R155.07
			1998	2012		DIREITO	ASB155.42	R155.63
						ESQUERDO	ASB155.41	R155.63
Clio II			1998	2001	ABS controle de estabilidade	ESQ/DIR	ASB155.15	R155.32/R155.32/ R155.16

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT					
Clio II FL			2001	2006		ESQ/DIR	ASB155.15	R155.32/R155.32/ R155.16					
Clio III FL			2011	2012		ESQ/DIR	ASB155.06	R155.62/R155.80/ R155.75					
Duster		1.6	2011	-	16V HI-FLEX	ESQ/DIR	ASB155.13	R155.89/KF155.94U/ KF155.121U					
		2.0	2011	-	16V HI-FLEX	ESQ/DIR	ASB155.13	R155.89/KF155.94U/ KF155.121U					
					16V HI-FLEX 4X4	ESQ/DIR	ASB155.13	R155.89/KF155.94U/ KF155.121U					
		1.6 / 2.0	2011	-	2011	4X2	DIREITO	ASB155.48	R155.89				
						4X4	ESQ/DIR	ASB155.37	R155.89/R155.114				
						4X2	ESQUERDO	ASB155.36	R155.89/R155.114				
Duster Phase 2			2013	-	4X2	ESQUERDO	ASB155.36	R155.89/R155.114					
					4X4	ESQ/DIR	ASB155.37	R155.89/R155.114					
FLUENCE		2.0	2009	-	16V FLEX	ESQ/DIR	ASB155.13	R155.87/KF155.94U/ KF155.121U					
KANGOO		1.6	1997	2010		ESQ/DIR	ASB155.40	R155.16/R155.07					
			1997	2009		DIREITO	ASB155.43	R155.58/R155.60/ R155.72/R155.82					
						ESQUERDO	ASB155.47	R155.58/R155.60/ R155.72					
	2001	2008		DIREITO	ASB155.16	R155.60							
Kangoo II			2011	2013		ESQ/DIR	ASB155.11	R155.75/R155.07					
Kangoo II FL			2013	-		ESQ/DIR	ASB155.11	R155.75/R155.07					
Laguna Phase 1 (B56)			1994	1997		DIREITO	ASB155.22	R155.44/R155.61					
						ESQUERDO	ASB155.18	R155.44/R155.61					
			1997	1998		ESQ/DIR	ASB155.27	R155.44/R155.61					
			1994	1997		ESQ/DIR	ASB155.20	R155.50/R155.51/ R155.55					
						DIREITO	ASB155.25	R155.50/R155.51/ R155.55					
					1997	1998		ESQUERDO	ASB155.26	R155.50/R155.51/ R155.55			
Laguna Phase 2 (B56)			1998	2000		ESQ/DIR	ASB155.27	R155.44/R155.61					
			1998	1999		DIREITO	ASB155.25	R155.50/R155.51/ R155.55					
					ESQUERDO	ASB155.26	R155.50/R155.51/ R155.55						
Logan			2004	2012		ESQ/DIR	ASB155.06	R155.62/R155.80/ R155.75					
						DIREITO	ASB155.34	Z R155.63/R155.89					
				2004	2007		ESQUERDO	ASB155.33	R155.63/R155.89				
							DIREITO	ASB155.34	Z R155.63/R155.89				
							ESQUERDO	ASB155.33	R155.63/R155.89				
							DIREITO	ASB155.34	Z R155.63/R155.89				
							ESQUERDO	ASB155.33	R155.63/R155.89				
								2007	2012		ESQUERDO	ASB155.35	R155.63/R155.89
											ESQUERDO	ASB155.35	R155.63/R155.89
						Master II			1997	2002		ESQ/DIR	ASB155.39
2002	2003		ESQ/DIR	ASB155.05	R155.64/R140.06								
Master II phase 2			1997	2003		ESQ/DIR	ASB155.07	R155.65/R140.01					
			2003	2006		ESQ/DIR	ASB155.05	R155.64/R140.06					
Master II phase 2			2006	2011		ESQ/DIR	ASB155.07	R155.65/R140.01					
			2006	2011		ESQ/DIR	ASB155.05	R155.64/R140.06					
Master II phase 2 FL			2006	2011		ESQ/DIR	ASB155.05	R155.64/R140.06					
			2006	2011		ESQ/DIR	ASB155.07	R155.65/R140.01					
MEGANE		1.6	2010	-		ESQ/DIR	ASB155.13	R155.89/KF155.94U/ KF155.121U					

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
Mégane Classic phase 1		1.4 / 1.6 / 1.8 / 1.9	1996	1999		ESQ/DIR	ASB155.02	R155.16/R155.44
			1996	1999		DIREITO	ASB155.01	R155.63/R155.19/ KF155.104U
	1996		1999	suspensao para rua mau estado	DIREITO	ASB155.31	R155.63/R155.19/ KF155.104U	
					ESQUERDO	ASB155.32	R155.63/R155.19/ KF155.104U	
Mégane I Phase 1		2.0i	1995	1998		DIREITO	ASB155.19	R155.16/R155.44
			1998	1999		ESQUERDO	ASB155.21	R155.16/R155.44
		1995	1999	sem suspensao reforçada	DIREITO	ASB155.01	R155.63/R155.19/ KF155.104U	
					ESQUERDO	ASB155.03	R155.63/R155.19/ KF155.104U	
				SUSPENSÃO REFORÇADA	DIREITO	ASB155.31	R155.63/R155.19/ KF155.104U	
					ESQUERDO	ASB155.32	R155.63/R155.19/ KF155.104U	
Mégane I Phase 2		1.4 / 1.6 / 1.8 / 1.9	1998	2003		ESQ/DIR	ASB155.02	R155.16/R155.44
			1998	2003	Controle de estabilidade	DIREITO	ASB155.29	R155.19/ KF155.104U/ R155.63/R155.40/ R155.56/KF155.73U
		2.0i	1999	2002	Controle de estabilidade	ESQUERDO	ASB155.03	R155.63/R155.19/ KF155.104U
			1998	2003		ESQUERDO	ASB155.28	R155.19/ KF155.104U/ R155.63/R155.40/ R155.56/KF155.73U
			1999	2002	Controle de estabilidade	DIREITO	ASB155.01	R155.63/R155.19/ KF155.104U
Mégane II			2002	2005		ESQ/DIR	ASB155.12	-
			2005	2006		ESQ/DIR	ASB155.04	R155.75/R155.76/ R155.07/R155.74
			2006	2009		ESQ/DIR	ASB155.08	R155.75/R155.76/ R155.07/R155.74
			2002	2006		ESQ/DIR	ASB155.24	R155.77/KF155.77U/ R155.78/KF155.78U/ KF155.115U/ KF155.100U/ KF155.101U
			2006	2009		ESQ/DIR	ASB155.14	R155.77/KF155.77U/ R155.78/KF155.78U/ KF155.115U/ KF155.100U/ KF155.101U
Mégane Scénic (JA/FA)			1996	1999		DIREITO	ASB155.19	R155.16/R155.44
Mégane Scénic FL (JA/FA)			1999	2003		ESQ/DIR	ASB155.02	R155.16/R155.44
						ESQUERDO	ASB155.21	R155.16/R155.44
Sandero			2008	2012		ESQ/DIR	ASB155.06	R155.62/R155.80/ R155.75
			2008	2008	DIREITO	ASB155.34	Z R155.63/R155.89	
	ESQUERDO				ASB155.33	R155.63/R155.89		
		2011	2012	ABS	ESQUERDO	ASB155.35	R155.63/R155.89	
SCENIC		1.6	2010	-		ESQ/DIR	ASB155.13	R155.89/KF155.94U/ KF155.121U
Scenic II			2003	2005		ESQ/DIR	ASB155.12	-
			2005	2006		ESQ/DIR	ASB155.04	R155.75/R155.76/ R155.07/R155.74
			2006	2009		ESQ/DIR	ASB155.08	R155.75/R155.76/ R155.07/R155.74
			2003	2006		ESQ/DIR	ASB155.24	R155.77/KF155.77U/ R155.78/KF155.78U/ KF155.115U/ KF155.100U/ KF155.101U
			2006	2009		ESQ/DIR	ASB155.14	R155.77/KF155.77U/ R155.78/KF155.78U/ KF155.115U/ KF155.100U/ KF155.101U

*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT	
SYMBOL			2008	-		ESQUERDO	ASB155.44	R155.63	
Trafic			2001	2001		ESQ/DIR	ASB155.30	R155.70/KF155.70U	
				2006	Controle de estabilidade	ESQ/DIR	ASB155.10	R155.69/R155.71/ R155.74	
Trafic FL			2007	2009		ESQ/DIR	ASB155.10	R155.69/R155.71/ R155.74	
			2009	-	Controle de estabilidade	ESQ/DIR	ASB155.17	R155.74	
TWINGO			1993	2007		ESQ/DIR	ASB155.50	R155.32	
SEAT									
Cordoba I			1993	1996		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
Cordoba II			1993	1996		ESQ/DIR	ASB154.07	R154.135	
						DIREITO	ASB154.09	R157.22	
Cordoba III			1996	1999		ESQUERDO	ASB154.04	R157.22	
						DIREITO	ASB154.09	R157.22	
Cordoba III			1999	2002		ESQ/DIR	ASB154.07	R154.135	
						DIREITO	ASB154.09	R157.22	
Ibiza II			1993	1996		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
Ibiza II FL1			1993	1996		ESQ/DIR	ASB154.07	R154.135	
						DIREITO	ASB154.09	R157.22	
Ibiza II FL2			1996	1999		ESQUERDO	ASB154.04	R157.22	
						DIREITO	ASB154.09	R157.22	
Ibiza II FL2			1996	1999		ESQ/DIR	ASB154.07	R154.135	
						DIREITO	ASB154.09	R157.22	
Inca			1999	2001		ESQUERDO	ASB154.04	R157.22	
						DIREITO	ASB154.09	R157.22	
Inca			1995	2003		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
TOYOTA									
COROLLA		1.8	2002	2014	2002-2008 FIELDER	DIREITO	ASB169.02	R169.68	
						ESQUERDO	ASB169.01	R169.68	
VOLKSWAGEN									
AMAROK		2.0	2011	-	BITDI	DIREITO	ASB154.18	R154.61/R154.56	
						ESQUERDO	ASB154.06	R154.61/R154.56	
						TDI 2010>	DIREITO	ASB154.18	R154.61/R154.56
							ESQUERDO	ASB154.06	R154.61/R154.56
BEETLE		2.0	2011	2016	TSI	DIREITO	ASB154.18	R154.61/R154.56	
Bora			1998	2005		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
			1998	2005		4X2	ESQ/DIR	ASB154.08	R157.20/R157.22
						4X4	ESQ/DIR	ASB154.42	R157.20/R157.22
CROSSFOX		1.6	2005	2015	TOTAL FLEX	DIREITO	ASB154.29	R157.32	
						ESQUERDO	ASB154.19	R157.32	
Eos			2006	2010		DIREITO	ASB154.18	R154.61/R154.56	
						ESQUERDO	ASB154.06	R154.61/R154.56	
		2.0	2006	2010	TSI	DIREITO	ASB154.27	R154.55/R154.54	
						2010	-	TSI	ESQUERDO
FOX		1.0	2003	-	BLUEMOTION	ESQUERDO	ASB154.19	R157.32	
						TOTAL FLEX	DIREITO	ASB154.29	R157.32
							ESQUERDO	ASB154.19	R157.32
		1.6	2003	-	TOTAL FLEX	DIREITO	ASB154.29	R157.32	
						ESQUERDO	ASB154.19	R157.32	
						BLUEMOTION	DIREITO	ASB154.05	R157.31/R154.56
TOTAL FLEX	DIREITO	ASB154.05	R157.31/R154.56						
TOTAL FLEX	DIREITO	ASB154.05	R157.31/R154.56						

*MODELO	POSICÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
GOL		1.0 1.6	2010	-	G5 TOTAL FLEX	DIREITO	ASB154.29	R154.70
						ESQUERDO	ASB154.19	R154.70
		1.0 1.6	2010	-	G6 TOTAL FLEX	DIREITO	ASB154.29	R154.70
						ESQUERDO	ASB154.19	R154.70
Golf		1.4	2012	-	G7 TSI	DIREITO	ASB154.29	R157.32
			2014	-	G7 TSI	ESQUERDO	ASB154.19	R157.32
			1998	2005	4X4	ESQ/DIR	ASB154.42	R157.20/R157.22
GOLF		1.4	2012	-	G7 TSI	DIREITO	ASB154.05	R157.31/R154.56
Golf III			1991	1999		DIREITO	ASB154.09	R157.22
			1991	1999		ESQUERDO	ASB154.04	R157.22
Golf IV			1997	2006		DIREITO	ASB154.09	R157.22
			1997	2006	4X2	ESQ/DIR	ASB154.08	R157.20/R157.22
Golf V			2003	2009		DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
			2003	2009	4X4	DIREITO	ASB154.18	R154.61/R154.56
						DIREITO	ASB154.27	R154.55/R154.54
Golf V Plus			2005	2009		DIREITO	ASB154.18	R154.61/R154.56
			2003	2009	4X4	ESQUERDO	ASB154.06	R154.61/R154.56
			2005	2009		DIREITO	ASB154.27	R154.55/R154.54
Golf VI			2008	2012		DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
			2008	2012	4X4	DIREITO	ASB154.18	R154.61/R154.56
						DIREITO	ASB154.27	R154.55/R154.54
Golf VI Plus			2009	2012		DIREITO	ASB154.18	R154.61/R154.56
			2009	2012		ESQUERDO	ASB154.06	R154.61/R154.56
			2009	2012		DIREITO	ASB154.27	R154.55/R154.54
Golf VII			2013	-		ESQUERDO	ASB154.28	R154.55/R154.54
			2012	-	sem sistema de estacionamento, sem controle de velocidade	ESQ/DIR	ASB154.30	R154.55/R154.61
JETTA		2.0	2005	-	TOTALFLEX	DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
						DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
		2.5	2005	-		DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
						DIREITO	ASB154.27	R154.55/R154.54
						ESQUERDO	ASB154.28	R154.55/R154.54
JETTA VARIANT		2.5	2005	-	TOTALFLEX	DIREITO	ASB154.27	R154.55/R154.54
						ESQUERDO	ASB154.28	R154.55/R154.54
		2.5	2011	-	TSI	DIREITO	ASB154.27	R154.55/R154.54
						ESQUERDO	ASB154.28	R154.55/R154.54
New Beetle		2.0	1998	2010	TSI	DIREITO	ASB154.27	R154.55/R154.54
						2014	2016	TSI

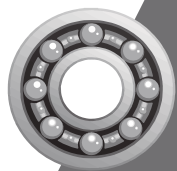
*MODELO	POSIÇÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT	
New Beetle I			1998	2001		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
			1998	2001		ESQ/DIR	ASB154.08	R157.20/R157.22	
New Beetle I FL1			2001	2005		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
			2001	2005		ESQ/DIR	ASB154.08	R157.20/R157.22	
New Beetle II		2.0	1998	2001	TSI	ESQUERDO	ASB154.06	R154.61/R154.56	
			2010	-		DIREITO	ASB154.27	R154.55/R154.54	
Passat		2.0	2005	2012	FSI	ESQUERDO	ASB154.06	R154.61/R154.56	
				2014	FSI	DIREITO	ASB154.18	R154.61/R154.56	
		3.2	2005	2012	FSI VARIANT 4MOTION	ESQUERDO	ASB154.06	R154.61/R154.56	
				2014	FSI VARIANT 4MOTION	DIREITO	ASB154.18	R154.61/R154.56	
			1988	1993		ESQ/DIR	ASB154.34	R154.28/R154.34	
			2.0	2005	2008	TSI VARIANT	DIREITO	ASB154.27	R154.55/R154.54
	ESQUERDO					ASB154.28	R154.55/R154.54		
	2010				FSI	DIREITO	ASB154.27	R154.55/R154.54	
					ESQUERDO	ASB154.28	R154.55/R154.54		
	2014				FSI	DIREITO	ASB154.18	R154.61/R154.56	
					ESQUERDO	ASB154.06	R154.61/R154.56		
	2007	2010	TSI VARIANT	DIREITO	ASB154.27	R154.55/R154.54			
ESQUERDO				ASB154.28	R154.55/R154.54				
Passat IV			1993	1997		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.04	R157.22	
Passat V			1995	1996	↔T-000 001-	ESQ/DIR	ASB154.37	R154.135/R154.38	
			1996	1999	↔X-600 000	ESQ/DIR	ASB154.16	R157.23/R157.18/ R157.24/R157.26	
			1997	2000	sensor de freio, ↔Y-000 001-	ESQ/DIR	ASB154.17	R157.23/R157.24	
Passat V FL			1997	1998	assistente luz dinamica	ESQ/DIR	ASB154.41	R154.44	
					sem assistente luz dinamica	ESQ/DIR	ASB154.21	R154.50/R157.13	
Passat VIII			2000	2005		ESQ/DIR	ASB154.17	R157.23/R157.24	
			2000	2005		ESQ/DIR	ASB154.41	R154.44	
POLO		1.0 / 1.4 / 1.6 / 1.7	1999	2001		DIREITO	ASB154.09	R157.22	
						ESQUERDO	ASB154.19	R157.32	
		1.6	2002	-	SEDAN 1.6 TOTAL FLEX	ESQUERDO	ASB154.19	R157.32	
					SEDAN TOTAL FLEX	DIREITO	ASB154.29	R157.32	
					TOTAL FLEX	DIREITO	ASB154.29	R157.32	
		2.0	2002	-		ESQUERDO	ASB154.19	R157.32	
					FLEX	ESQUERDO	ASB154.19	R157.32	
					GT FLEX	DIREITO	ASB154.29	R157.32	
					SEDAN FLEX	DIREITO	ASB154.29	R157.32	
					GT FLEX	ESQUERDO	ASB154.19	R157.32	
	1991	1999		ESQUERDO	ASB154.04	R157.22			
	1999	2001		DIREITO	ASB154.09	R157.22			
		1.2 Tdi	1.0 / 1.4 / 1.6 / 1.7	1988	2005		ESQ/DIR	ASB154.08	R157.20/R157.22
				2002	2015		ESQUERDO	ASB154.33	R157.31/R154.51
				1999	2001		ESQ/DIR	ASB154.07	R154.135
2001				2009		ESQUERDO	ASB154.20	R157.31/R154.56	
2002				2015	1.6 TOTAL FLEX	DIREITO	ASB154.05	R157.31/R154.56	
					2.0 GT FLEX	DIREITO	ASB154.05	R157.31/R154.56	
2006	2007	SEDAN 1.6 TOTAL FLEX	DIREITO	ASB154.05	R157.31/R154.56				
Polo classic			1994	1999		ESQUERDO	ASB154.04	R157.22	
			1999	2001		DIREITO	ASB154.09	R157.22	
			1994	1999		ESQ/DIR	ASB154.07	R154.135	

*MODELO	POSICÃO	Motor	INICIO	FIM	OBS	LADO	P/N NTN-SNR	KIT
S3		2.0	2008	2013	TFSI SPORTBACK QUATTRO	DIREITO	ASB154.18	R154.61/R154.56
						ESQUERDO	ASB154.06	R154.61/R154.56
SAVEIRO		1.6	2009	2014	G5 TOTAL FLEX	DIREITO	ASB154.29	R157.32
						ESQUERDO	ASB154.19	R157.32
SPACECROSS		1.6	2011	2014	TOTAL FLEX	DIREITO	ASB154.29	R157.32
						ESQUERDO	ASB154.19	R157.32
SPACEFOX		1.6	2006	2014	TOTAL FLEX	DIREITO	ASB154.29	R157.32
						ESQUERDO	ASB154.19	R157.32
Tiguan		2.0	2007	2011	TSI 4MOTION	DIREITO	ASB154.06	R154.61/R154.56
						ESQUERDO	ASB154.18	R154.61/R154.56
Tiguan II		2.0	2007	2011	TSI 4MOTION	DIREITO	ASB154.06	R154.61/R154.56
						ESQUERDO	ASB154.18	R154.61/R154.56
UP		1.0	2011	-	FLEX	DIREITO	ASB154.29	R157.32
						ESQUERDO	ASB154.19	R157.32
VOYAGE		1.0 1.6	2008	-	FLEX	DIREITO	ASB154.29	R157.32
						ESQUERDO	ASB154.19	R157.32
VOLVO								
850			1991	1996		ESQ/DIR	ASB165.07	R165.18/R165.23/ R165.38
			1991	1993		ESQ/DIR	ASB165.06	R165.20/R165.09
C30			1993	1996		ESQ/DIR	ASB165.02	R165.20/R165.09
			2006	2012		ESQ/DIR	ASB152.12	R152.62
C70 CC			2006	2012		ESQ/DIR	ASB170.01	R152.69/R152.79
			2006	2014		ESQ/DIR	ASB152.12	R152.62
S40			1995	2004		ESQ/DIR	ASB165.12	R165.24/R165.25/ R165.37
			2004	2012		ESQ/DIR	ASB152.12	R152.62
S60			1995	2004		ESQ/DIR	ASB165.11	R165.22/R165.36
			2004	2012		ESQ/DIR	ASB170.01	R152.69/R152.79
S80			2000	2009		DIREITO	ASB165.09	R165.27
			2000	2009		ESQUERDO	ASB165.10	R165.27
V40			2000	2009		DIREITO	ASB165.01	R165.30/R165.28
			-	2006		DIREITO	ASB165.01	R165.30/R165.28
V50			1995	2004		ESQ/DIR	ASB165.12	R165.24/R165.25
			1995	2004		ESQ/DIR	ASB165.11	R165.22
XC 70		2.3i Turbo / 2.4i Turbo	2004	2012		ESQ/DIR	ASB152.12	R152.62
			2000	2007		DIREITO	ASB165.01	R165.30/R165.28
XC 90		2.5 / 2.9 / 3.2 / 4.4 / 2.4	2000	2007	4X4	DIREITO	ASB165.01	R165.30/R165.28
			2002	2007		DIREITO	ASB165.05	R165.32/R165.35
XC60			2008	2013		ESQUERDO	ASB165.04	R165.32/R165.35
			2008	2013		DIREITO	ASB165.13	R165.41
						ESQUERDO	ASB152.12	R165.41



ANOTAÇÕES





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REFERÊNCIAS SENSOR ABS











 **ANOTAÇÕES**


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P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB150.01 	BMW	Série 3 (E36)	236
ASB150.02 	BMW	Série 5 (E39)	236
ASB150.03 	BMW	Série 3 (E46)	236
ASB150.04 	BMW	M3 (E36)	236
		Série 3 (E36)	236
ASB150.05 	BMW	Série 3 (E46)	236
ASB150.06 	BMW	Série 3 (E46)	236
ASB150.07 	BMW	M3 (E36)	235
		Série 3 (E36)	236
ASB150.08 	BMW	Série 3 (E46)	236
ASB150.09 	BMW	Série 3 (E46)	236
ASB150.10 	BMW	Série 7 (E38)	236


P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB150.11 	BMW	Série 7 (E38)	236
ASB150.12 	BMW	Série 5 (E39)	236
ASB150.13 	BMW	M5 (E39)	235
		Série 5 (E39)	236
ASB150.14 	BMW	M5 (E39)	235
		Série 5 (E39)	236
ASB150.15 	BMW	Série 5 (E39)	236
ASB150.16 	BMW	Série 1 (E87)	236
		Série 3 (E90/E91/E92/E93)	236
ASB150.17 	BMW	Série 3 (E90/E91/E92/E93)	236
ASB150.18 	BMW	Série 1 (E87)	236
		Série 3 (E90/E91/E92/E93)	236
ASB150.19 	BMW	X5 (E53)	236

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB150.20 	BMW	X5 (E53)	236
ASB150.25 	BMW	SERIE 1 (F20/F21 FCI)	236
		SERIE 3 (F30/F31/F34)	236
		SERIE 4 (F32/F33)	236
ASB150.27 	BMW	325i	235
		330i	235
		Série 1 (E81/E82/E87/E88)	235
		Série 3 (E90/E91/E92/E93)	236
ASB151.01 	MERCEDES BENZ	Classe C (203)	240
		Classe C (203) FL	240
		Classe CLK (209)	240
ASB151.02 	MERCEDES BENZ	Classe C (203)	240
		Classe C (203) FL	240
		Classe CLK (209)	240
ASB151.03 	MERCEDES BENZ	Classe A (W168)	239
ASB151.05 	MERCEDES BENZ	Classe E (210)	240
ASB151.07 	MERCEDES BENZ	Classe E (210)	240
ASB151.08 	MERCEDES BENZ	Classe E (210)	240

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB151.09 	MERCEDES BENZ	Classe E (210)	240
ASB151.10 	MERCEDES BENZ	Classe A (W168)	239
ASB151.11 	MERCEDES BENZ	Classe C (204)	240
		Classe C (204) FL	240
ASB151.12 	MERCEDES BENZ	Classe A (W168)	239
ASB151.13 	MERCEDES BENZ	Classe CLS (219)	240
		Classe E (211)	240
ASB151.15 	MERCEDES BENZ	Classe ML (163)	240
ASB151.16 	MERCEDES BENZ	Classe ML (163)	240
ASB151.17 	MERCEDES BENZ	Classe ML (163)	240
ASB151.18 	MERCEDES BENZ	Classe ML (163)	240
ASB151.19 	MERCEDES BENZ	Classe C (202)	239
		Classe CLK (208)	240





P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB151.20 	MERCEDES BENZ	CLASSE C	239
		Classe C (202)	240
		CLASSE CLK	240
		Classe CLK (208)	240
ASB151.21 	MERCEDES BENZ	Classe C (202)	240
		Classe CLK (208)	240
		Classe SLK (170)	240
ASB151.22 	MERCEDES BENZ	Classe C (202)	240
		Classe CLK (208)	240
		Classe SLK (170)	240
ASB151.23 	MERCEDES BENZ	Classe C (202)	240
ASB151.24 	MERCEDES BENZ	Classe C (202)	240
		Classe CLK (208)	240
ASB151.25 	MERCEDES BENZ	Classe C (202)	240
		Classe CLK (208)	240
ASB151.27 	MERCEDES BENZ	Classe E FL (211)	240
ASB151.28 	MERCEDES BENZ	Classe C (203)	240
		Classe SLK (171)	240





P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB152.01 	FORD	Focus II	239
		Focus II FL	239
ASB152.02 	FORD	Focus	238
ASB152.03 	FORD	Courrier/Courier	238
		Fiesta IV 95	238
		Fiesta IV FL99	238
ASB152.04 	FORD	Ka I	239
ASB152.05 	FORD	Mondeo II 2000 (GE)	239
	JAGUAR	X-Type	239
ASB152.07 	FORD	Focus FL	238
ASB152.08 	FORD	Focus	238
		Focus FL	238
ASB152.10 	FORD	Fiesta V 2002	238
		Fiesta V FL	238

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB152.11 	FORD	Ka I	239
ASB152.12 	FORD	Focus II	239
		Focus II FL	239
	VOLVO	C30	247
		C70 CC	247
		S40	247
		V50	247
XC60	247		
ASB152.13 	FORD	Escort VI	238
ASB152.14 	FORD	Transit	239
ASB152.15 	FORD	Transit	239
ASB152.16 	FORD	Transit	239
ASB153.01 	CHEVROLET	Corsa GII	239
		Corsa GII Sedan	239
ASB153.04 	CHEVROLET	Cruze	239
ASB153.05 	FIAT	Grande Punto (199)	238
		Grande Punto Actual (199)	238
		Nuova Punto (199)	238
		Punto Evo	238
		Punto Evo (199)	238
ASB153.13 	CHEVROLET	CORSA	239





P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB153.14 	CHEVROLET	MALIBU	239
ASB154.01 	VOLKSWAGEN	Golf III	245
ASB154.03 	AUDI	A4 Série 2	233
ASB154.04 	AUDI	A3 Série 1 (AU34)	233
		A3 Série 1 FL (AU34)	233
		S3 Série 1	235
		TT série 1	235
	SEAT	Cordoba I	244
		Cordoba II	244
		Cordoba III	244
		Ibiza II	244
		Ibiza II FL1	244
		Ibiza II FL2	244
	VOLKSWAGEN	Inca	244
		Bora	244
		Golf III	245
		Golf IV	245
		New Beetle I	246
		New Beetle I FL1	246
		Passat IV	246
		POLO	246
		Polo classic	246
AUDI	A1	233	
	A1 FL	233	
	VOLKSWAGEN	CROSSFOX	244
		FOX	244
		GOL	245
		GOLF	245
		POLO	246
		SAVEIRO	247
		SPACECROSS	247
		SPACEFOX	247
		UP	247
		VOYAGE	247







P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB154.06 	AUDI	A3 Série 2	233
		A3 Série 2 FL	233
		A3 Série 3	233
		Q3	234
		Q3 phase II	234
		TT série 2	235
		TTRS	235
		TTS	235
	VOLKSWAGEN	AMAROK	244
		Eos	244
		Golf V	245
		Golf V Plus	245
		Golf VI	245
		Golf VI Plus	245
		Golf VII	245
		JETTA	245
		JETTA VARIANT	245
		New Beetle II	246
		Passat	246
		S3	247
Tiguan	247		
ASB154.07 	SEAT	Cordoba I	244
		Cordoba II	244
		Cordoba III	244
		Ibiza II	244
		Ibiza II FL1	244
		Ibiza II FL2	244
	VOLKSWAGEN	POLO	246
		Polo classic	246
ASB154.08 	AUDI	A3 Série 1 (AU34)	233
		A3 Série 1 FL (AU34)	233
	VOLKSWAGEN	Bora	244
		Golf IV	245
		New Beetle I	246
		New Beetle I FL1	246
		POLO	246







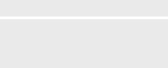
P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB154.09 	AUDI	A3 Série 1 (AU34)	233
		A3 Série 1 FL (AU34)	233
		S3 Série 1	235
		TT série 1	235
	SEAT	Cordoba I	244
		Cordoba II	244
		Cordoba III	244
		Ibiza II	244
		Ibiza II FL1	244
		Ibiza II FL2	244
		Inca	244
	VOLKSWAGEN	Bora	244
		Golf III	245
		Golf IV	245
		New Beetle I	246
		New Beetle I FL1	246
		Passat IV	246
POLO		246	
Polo classic		246	
ASB154.12 	AUDI	A6 Série 2	234
		A6 Série 2 FL	234
ASB154.13 	AUDI	A6 Série 2	234
		A6 Série 2 FL	234
ASB154.14 	AUDI	A6 Série 2	234
		A6 Série 2 FL	234









P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA	
ASB154.15 	AUDI	A4 Série 3	233	
		A4 Série 3 FL	233	
		A5	233	
		A5 FL	233	
		A6 Série 3	234	
		A6 Série 3 FL	234	
		A6 Série 4	234	
		A6 série 4 phase 2	234	
		A8 Série 2	234	
		A8 Série 2 FL	234	
		A8 Série 3	234	
		A8 Série 3 FL	234	
		Q5	235	
		Q5 FL	235	
		R8	235	
		RS5 Quattro	235	
RS7	235			
ASB154.16 	AUDI	A4 Série 1	233	
		S4 Série 1	235	
ASB154.17 	AUDI	A4 Série 1 FL	233	
	VOLKSWAGEN	Passat V	246	
VOLKSWAGEN		Passat V	246	
		Passat V FL	246	
ASB154.18 	AUDI	A3	233	
		A3 Série 2	233	
		A3 Série 2 FL	233	
		A3 Série 3	233	
		Q3	234	
		Q3 phase II	234	
		TT	235	
		TTS	235	
		VOLKSWAGEN	AMAROK	244
			BEETLE	244
	Eos		244	
	Golf V		245	
	Golf V Plus		245	
	Golf VI		245	
	Golf VI Plus		245	
	JETTA		245	
	JETTA VARIANT		245	
	Passat		246	
	S3	247		
	Tiguan	247		
Tiguan II	247			









P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB154.19 	AUDI	A1	233
		A1 FL	233
		A3 Série 3	233
		TT série 3	235
	VOLKSWAGEN	CROSSFOX	244
		FOX	244
		GOL	245
		Golf	245
		Passat VIII	246
		POLO	246
		SAVEIRO	247
		SPACECROSS	247
		SPACEFOX	247
		UP	247
VOYAGE	247		
ASB154.20 	AUDI	A1	233
		A1 FL	233
	VOLKSWAGEN	POLO	246
UP		247	
ASB154.21 	AUDI	A4 Série 1 FL	233
		S4 Série 1	235
	VOLKSWAGEN	Passat V	246
ASB154.22 	AUDI	A4 Série 2	233
ASB154.23 	AUDI	A6 Série 2	233
ASB154.24 	AUDI	A4 Série 3	233
		A4 Série 3 FL	233
		A5	233
		A5 FL	233
		A6 Série 3	234
		A6 Série 3 FL	234
		A6 Série 4	234
		A6 série 4 phase 2	234
		A8 Série 2	234
		A8 Série 2 FL	234
		A8 Série 3	234
		A8 Série 3 FL	234
		Q5	235
		Q5 FL	235
		R8	235
RS5 Quattro	235		
RS7	235		









P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA		
ASB154.25 	AUDI	A4 Série 2	233		
ASB154.26 	AUDI	A6 Série 2	234		
		A6 Série 2 FL	234		
		RS4 Quattro	235		
		S4 Série 1 FL	235		
		S6 Série 2	235		
		S6 Série 2 FL	235		
ASB154.27 	AUDI	A3	233		
		Q3	234		
		TT	235		
		TTRS	235		
	VOLKSWAGEN	Eos	244		
		Golf V	245		
		Golf V Plus	245		
		Golf VI	245		
		Golf VI Plus	245		
		JETTA	245		
		JETTA VARIANT	245		
		New Beetle	245		
		New Beetle II	246		
		Passat	246		
		Tiguan	247		
		Tiguan II	247		
		ASB154.28 	AUDI	A3	233
				Q3	234
TT	235				
VOLKSWAGEN	Eos		244		
	Golf V		245		
	Golf V Plus		245		
	Golf VI		245		
	Golf VI Plus		245		
	JETTA		245		
	JETTA VARIANT		245		
	New Beetle		245		
	Passat		246		
	Tiguan		247		


P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB154.29 	AUDI	A1	233
		A1 FL	233
		A3 Série 3	233
		TT série 3	235
	VOLKSWAGEN	CROSSFOX	244
		FOX	244
		GOL	245
		Golf	245
		Passat VIII	246
		POLO	246
		SAVEIRO	247
		SPACECROSS	247
		SPACEFOX	247
		UP	247
VOYAGE	247		
ASB154.30 	AUDI	A3 Série 3	233
	VOLKSWAGEN	Golf VII	246
ASB154.33 	VOLKSWAGEN	POLO	246
ASB154.34 	VOLKSWAGEN	Passat	246
ASB154.35 	AUDI	A4 Série 2	233
ASB154.37 	VOLKSWAGEN	Passat IV	246
ASB154.41 	VOLKSWAGEN	Passat V	2246
		Passat V FL	246
ASB154.42 	AUDI	TT	235
	VOLKSWAGEN	Bora	244
		Golf	245


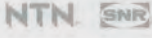
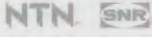





P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.01 	RENAULT	Mégane Classic phase 1	243
		Mégane I Phase 1	243
		Mégane I Phase 2	243
ASB155.02 	RENAULT	Mégane Classic phase 1	243
		Mégane I Phase 1	243
		Mégane I Phase 2	243
		Mégane Scénic (JA/FA)	243
		Mégane Scénic FL (JA/FA)	243
ASB155.03 	RENAULT	Mégane Classic phase 1	243
		Mégane I Phase 1	243
		Mégane I Phase 2	243
ASB155.04 	RENAULT	Mégane II	243
		Scenic II	243
ASB155.05 	RENAULT	Master II	243
		Master II phase 2	243
		Master II phase 2 FL	243
ASB155.06 	RENAULT	Clio III FL	242
		Logan	242
		Sandero	243
ASB155.07 	RENAULT	Master II	242
		Master II phase 2	242
		Master II phase 2 FL	242








P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.08 	RENAULT	Mégane II	243
		Scenic II	243
ASB155.10 	RENAULT	Tra"ç II	244
		Tra"ç II FL	244
ASB155.11 	RENAULT	Kangoo II	242
		Kangoo II FL	242
ASB155.12 	RENAULT	Mégane II	243
		Scenic II	243
ASB155.13 	RENAULT	Duster	242
		FLUENCE	242
		MEGANE	242
		SCENIC	243
ASB155.14 	RENAULT	Mégane II	243
		Scenic II	243
ASB155.15 	RENAULT	Clio II	241
		Clio II FL	242
ASB155.16 	RENAULT	KANGOO	242











P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.17 	RENAULT	Tra"ic II FL	244
ASB155.18 	RENAULT	Laguna Phase 1 (B56)	242
ASB155.19 	RENAULT	Mégane I Phase 1	243
		Mégane Scénic (JA/FA)	243
ASB155.20 	FORD	Mondeo II	243
	RENAULT	Laguna Phase 1 (B56)	242
ASB155.21 	RENAULT	Mégane I Phase 1	243
		Mégane Scénic (JA/FA)	243
ASB155.22 	FORD	Mondeo II	243
	RENAULT	Laguna Phase 1 (B56)	242
ASB155.24 	RENAULT	Mégane II	243
		Scenic II	243
ASB155.25 	RENAULT	Laguna Phase 1 (B56)	242
		Laguna Phase 2 (B56)	242











P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.26 	RENAULT	Laguna Phase 1 (B56)	242
		Laguna Phase 2 (B56)	242
ASB155.27 	RENAULT	Laguna Phase 1 (B56)	242
		Laguna Phase 2 (B56)	242
ASB155.28 	RENAULT	Mégane I Phase 2	243
ASB155.29 	RENAULT	Mégane I Phase 2	243
ASB155.30 	RENAULT	Tra"ic II	244
ASB155.31 	RENAULT	Mégane Classic phase 1	243
		Mégane I Phase 1	243
ASB155.32 	RENAULT	Mégane Classic phase 1	243
		Mégane I Phase 1	243
ASB155.33 	RENAULT	Logan	242
		Sandero	242











P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.34 	RENAULT	Logan	242
		Sandero	243
ASB155.35 	RENAULT	Logan	242
		Sandero	243
ASB155.36 	RENAULT	Duster	242
		Duster Phase 2	242
ASB155.37 	RENAULT	Duster	242
		Duster Phase 2	242
ASB155.39 	RENAULT	Master II	243
ASB155.40 	RENAULT	CLIO	241
		KANGOO	242
ASB155.41 	RENAULT	CLIO	241
ASB155.42 	RENAULT	CLIO	241
ASB155.43 	RENAULT	KANGOO	242











P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB155.44 	RENAULT	SYMBOL	244
ASB155.47 	RENAULT	KANGOO	242
ASB155.48 	RENAULT	Duster	242
ASB155.50 	RENAULT	TWINGO	244
ASB158.01 	FIAT	Doblo (223)	237
		Doblo Cargo (223)	238
		Doblo Cargo FL	238
		Doblo FL	238
ASB158.02 	FIAT	Doblo (223)	237
		Doblo Cargo (223)	238
		Doblo Cargo FL	238
		Doblo FL	238
ASB158.03 	FIAT	Linea	238
		Nouveau Fiorino	238
ASB158.04 	FIAT	Linea	238
		Nouveau Fiorino	238
ASB158.05 	FIAT	Linea	238
		Nouveau Fiorino	238











P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB158.06 	FIAT	Ducato II (250)	238
		Ducato II (250-251)	238
ASB158.07 	FIAT	Doblo Cargo (223)	238
		Doblo Cargo FL	238
ASB158.08 	FIAT	Brava FL (182)	237
		Bravo I FL (182)	237
ASB158.09 	FIAT	Brava FL (182)	237
		Bravo I FL (182)	237
ASB158.10 	FIAT	Brava FL (182)	237
		Bravo I FL (182)	237
ASB158.11 	FIAT	Brava FL (182)	237
		Bravo I FL (182)	237
ASB158.12 	FIAT	Brava (182)	237
		Bravo I (182)	237

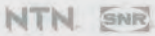









P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB158.13 	FIAT	Bravo I (182)	237
ASB158.14 	FIAT	Doblo (223)	238
		Doblo FL	238
ASB158.17 	FIAT	Grande Punto (199)	238
ASB158.22 	FIAT	Idea	238
ASB158.23 	FIAT	Stilo	238
ASB158.24 	FIAT	Stilo	238
ASB158.26 	FIAT	Bravo II (198)	237
		Bravo II FL (198)	237
		Stilo FL	238
ASB158.40 	FIAT	Bravo II (198)	237
		Stilo	238
ASB158.45 	FORD	Ka I	239
ASB158.46 	FORD	Ka I	239







P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB159.01 	PEUGEOT	306	241
		306 II	241
ASB159.02 	CITROEN	C3	236
		C3 II	236
ASB159.03 	PEUGEOT	206	241
ASB159.04 	PEUGEOT	206	241
ASB159.06 	PEUGEOT	407	241
ASB159.07 	CITROEN	C3 II	236
ASB159.08 	PEUGEOT	307	241
ASB159.09 	CITROEN	C5	236
		C5 FL	237
ASB159.10 	PEUGEOT	106 - Restyling	241
ASB159.12 	PEUGEOT	307	241

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB159.14 	CITROEN	Jumper III	237
		Jumper III FL	237
	FIAT	Ducato II (250)	238
		Ducato II (250-251)	238
	PEUGEOT	Boxer III	241
Boxer III FL		241	
ASB159.17 	PEUGEOT	407	241
ASB159.18 	CITROEN	Xsara	237
		Xsara FL	237
		ZX	237
	PEUGEOT	306	241
		306 II	241
ASB159.19 	CITROEN	C5	237
C5 FL		237	
ASB159.20 	PEUGEOT	206	241
		207	241
ASB159.21 	CITROEN	Berlingo (B9)	236
		C4 Picasso	236
ASB159.22 	CITROEN	Berlingo (B9)	236
		C4 Picasso	236
	PEUGEOT	Partner (B9)	241
ASB159.23 	PEUGEOT	206	241
		207	241
ASB159.24 	PEUGEOT	206	241
ASB159.25 	CITROEN	C3	236
		C4	236
		DS4	237
		DS5	237
	PEUGEOT	307	241

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB159.26 	PEUGEOT	106 - Restyling	241
ASB159.27 	PEUGEOT	106 - Restyling	241
ASB159.28 	CITROEN	Xantia II	237
ASB159.30 	PEUGEOT	508	241
ASB159.31 	CITROEN	Jumper I	237
		Jumper II	237
	FIAT	Ducato (230-231-232-234)	238
		Ducato (243-244-245-247)	238
	PEUGEOT	Boxer I	241
ASB159.35 	CITROEN	C3	236
	PEUGEOT	307	241
ASB159.36 	CITROEN	Xsara	237
ASB159.37 	PEUGEOT	PARTNER	241
ASB159.38 	CITROEN	AIRCROSS	236
		C3	236
		C3 PICASSO	236
		C4	236
		DS3	237
	PEUGEOT	207	241
		208	241
ASB159.40 	CITROEN	Xsara Picasso	237
	PEUGEOT	PARTNER	241

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB159.41 	CITROEN	C4	236
	PEUGEOT	307	241
ASB159.42 	PEUGEOT	BERLINGO	241
		PARTNER	241
ASB165.01 	VOLVO	S60	247
		S80	247
		V70 II	247
		XC 70	247
ASB165.02 	VOLVO	850	247
ASB165.04 	VOLVO	XC 90	247
ASB165.05 	VOLVO	XC 90	247
ASB165.06 	VOLVO	850	247
ASB165.07 	VOLVO	850	247
ASB165.09 	VOLVO	S60	247
ASB165.10 	VOLVO	S60	247

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB165.11 	VOLVO	S40	247
		V40	247
ASB165.12 	VOLVO	S40	247
		V40	247
ASB165.13 	VOLVO	XC60	247
ASB166.01 	CITROEN	Xantia I	237
ASB166.03 	CITROEN	Xsara	237
ASB166.04 	CITROEN	Xsara	237
ASB169.01 	TOYOTA	COROLLA	244
ASB169.02 	TOYOTA	COROLLA	244
ASB170.01 	FORD	Focus II	239
		Focus II FL	239
		Transit Connect TC7 FL	239
	VOLVO	C30	247
		S40	247
ASB180.01 	LAND ROVER	Range Rover Evoque	239

P/N NTN-SNR	MONTADORA	*MODELO	PÁGINA
ASB184.01 	HYUNDAI	Elantra	239
ASB186.01 	JEEP	Grand Cherokee	239
ASB186.02 	JEEP	Grand Cherokee	239
ASB186.03 	JEEP	Grand Cherokee	239
ASB186.04 	JEEP	Grand Cherokee	239
		Grand Cherokee WJ/G	239
ASB186.05 	JEEP	Grand Cherokee	239
		Grand Cherokee WJ/G	239



REFERÊNCIAS CRUZADAS SENSOR ABS

 **ANOTAÇÕES**

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360231	ASB155.39
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6Q0927803A	ASB154.19
8D0927803C	ASB154.17
8D0927807C	ASB154.21
1H927808	ASB154.09
1J0927807D	ASB154.42
4B0927803	ASB154.23
4B0927803B	ASB154.26
4B0927803C	ASB154.13
4B0927807	ASB154.12
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6E0927807B	ASB154.33
6Q0927804A	ASB154.29
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8D0927807A	ASB154.21
8E0927803A	ASB154.25
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8E0927807C	ASB154.35
8E927803B	ASB154.03
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WS6384	ASB155.41
WS6385	ASB155.42
WS6441	ASB166.04
WS012	ASB154.34
WS031	ASB155.50
WS6200	ASB159.37
WS6202	ASB166.03
WS6389	ASB159.36
WS6659	ASB159.40
WS6676	ASB169.01
WS7527	ASB155.40
WS7779	ASB159.35

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4,55E+07	ASB159.38
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96181979	ASB159.01
96217750	ASB159.01
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96227489	ASB159.18
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96584107	ASB159.41
265007645	ASB159.41
265007779	ASB159.41

CITROEN	P/N NTN-SNR
9642687580	ASB159.17
9646972580	ASB159.42
9653663180	ASB159.22
9655067880	ASB159.38
9655270080	ASB159.21
9658420780	ASB159.41
9664699480	ASB159.17
9665386780	ASB159.25
4545-44	ASB159.01
4545-46	ASB166.03
4545-50	ASB159.18
4545-78	ASB159.36
4545-81	ASB159.10
4545-A9	ASB159.17
4545-C1	ASB159.25
4545C4	ASB159.35
4545C4	ASB159.41
4545-E7	ASB159.21
4545-E8	ASB159.22
4545-F5	ASB159.25
4545F6	ASB159.41
4545-G6	ASB159.17
4545-G7	ASB159.06
4545-H6	ASB159.06
4545-H9	ASB159.17
4545-J0	ASB159.06
4545J9	ASB159.38
4545K3	ASB159.25
4545-K6	ASB159.17
4545L0	ASB159.41
4545-36	ASB166.03
4545-54	ASB166.01
4545-57	ASB159.27
4545-66	ASB159.36
4545-69	ASB166.04
4545-73	ASB159.28
4545-85	ASB159.40
4545-86	ASB159.09
4545-90	ASB159.31
4545-A5	ASB159.19
4545-C1	ASB159.25
4545C8	ASB159.42

FIAT	P/N NTN-SNR
5208142	ASB158.45
46429943	ASB158.12
46429944	ASB158.13
46532098	ASB158.10
46532099	ASB158.11
46532102	ASB158.08
46532126	ASB158.09
46740213	ASB158.01
46740217	ASB158.02

FIAT	P/N NTN-SNR
46776188	ASB159.31
46784470	ASB158.23
46784471	ASB158.24
46811205	ASB158.02
46814965	ASB158.14
46814966	ASB158.07
46816928	ASB158.24
46816929	ASB158.23
51702646	ASB158.40
51725099	ASB159.14
51725100	ASB158.06
51759509	ASB158.22
51763164	ASB158.03
51763165	ASB158.04
51782490	ASB158.05
51787099	ASB158.46
51787753	ASB158.06
51792165	ASB158.26
51792166	ASB158.40
51797173	ASB158.45
52057984	ASB158.06
52070362	ASB153.05
52070363	ASB158.17
52081841	ASB158.46
59232005	ASB159.31

FORD	P/N NTN-SNR
1011346	ASB152.13
1012393	ASB152.03
1021861	ASB152.03
1038224	ASB152.04
1064227	ASB152.08
1067208	ASB152.02
1067210	ASB152.07
1088606	ASB152.07
1088635	ASB152.02
1089128	ASB152.03
1090645	ASB152.13
1093743	ASB152.08
1115018	ASB152.05
1146400	ASB152.05
1151951	ASB152.10
1207357	ASB152.10
1223620	ASB152.12
1223622	ASB170.01
1225843	ASB170.01
1337227	ASB152.11
1356184	ASB152.01
1371543	ASB152.14
1371544	ASB152.16
1371545	ASB152.15
1383551	ASB152.16
1383552	ASB152.15

FORD	P/N NTN-SNR
1385797	ASB152.14
1385799	ASB152.16
1385800	ASB152.15
1386268	ASB152.05
1481190	ASB170.01
1563623	ASB158.45
1563624	ASB158.46
1690865	ASB152.12
1698686	ASB152.10
1785282	ASB152.16
1785753	ASB152.14
1847581	ASB152.12
16900865	ASB152.12
1S7T2B372AB	ASB152.05
1S7T2B372AC	ASB152.05
2N112B372AA	ASB152.10
2S612B372AD	ASB152.10
3M5T2B372AB	ASB152.12
3M5T2B372BC	ASB170.01
3M5TB372AB	ASB152.12
6C112B372AB	ASB152.14
6C112B372BD	ASB152.16
6C112B372BE	ASB152.16
6C112B372CD	ASB152.15
96AB2B372BA	ASB152.13
96FB2B372BD	ASB152.03
97KG2B372AA	ASB152.04
98AG2B372AE	ASB152.08
98AG2B372BE	ASB152.02
98AG2B372CB	ASB152.07
9S512B572AA	ASB158.45
9S512B572BA	ASB158.46
BV6T2C204FA	ASB152.12
BV6T2C204FB	ASB152.12
1S7T2B372AD	ASB152.05
2N112B372AB	ASB152.10
3M5T2B372BD	ASB170.01
3M5T2B372DA	ASB152.01
5S5T2B372AB	ASB152.11
6C112B372AC	ASB152.14
6C112B372CE	ASB152.15
96AB2B372BB	ASB152.13
96FB2B372BE	ASB152.03
98AG2B372AF	ASB152.08
98AG2B372BF	ASB152.02
98AG2B372CC	ASB152.07
BV6T2C204FB	ASB152.12

GM	P/N NTN-SNR
12842463	ASB153.04
13329258	ASB153.04
22785575	ASB153.14
HYUNDAI	P/N NTN-SNR

GM	P/N NTN-SNR
95670-2D150	ASB184.01

JEEP	P/N NTN-SNR
56005 216	ASB186.03
56041 316AA	ASB186.05
56041 316AB	ASB186.05
56041 317AB	ASB186.04
56005 216AB	ASB186.03
56027 722	ASB186.02
56027 723	ASB186.01
56041 316AC	ASB186.05
56041 317AC	ASB186.04

LAND ROVER	P/N NTN-SNR
LR024202	ASB180.01
LR071974	ASB180.01

MERCEDES	P/N NTN-SNR
1635421818	ASB151.16
1635421918	ASB151.15
1635422018	ASB151.18
1635422118	ASB151.17
1685400017	ASB151.03
1685400117	ASB151.12
1685400317	ASB151.10
1705400817	ASB151.19
1705400917	ASB151.20
2025402317	ASB151.21
2025402417	ASB151.22
2025402617	ASB151.23
2025402717	ASB151.24
2025402817	ASB151.25
2035401317	ASB151.01
2035401417	ASB151.02
2045400117	ASB151.11
2105400617	ASB151.05
2105400717	ASB151.09
2105401017	ASB151.09
2105409008	ASB151.08
2105409108	ASB151.07
2115401317	ASB151.13
2115401817	ASB151.13
2115402317	ASB151.13
2115402917	ASB151.13
A2035401317	ASB151.01

OPEL	P/N NTN-SNR
1229099	ASB158.17
1238236	ASB153.01
1238918	ASB153.13
1247004	ASB153.04
4414181	ASB155.10
4414512	ASB155.10

MERCEDES	P/N NTN-SNR
4418054	ASB155.10
4418643	ASB155.30
4419127	ASB155.17
6235748	ASB158.17
6238429	ASB153.13
6238636	ASB153.04
9012161	ASB153.13
9115064	ASB153.01
13381329	ASB158.17
13470637	ASB153.04
90386504	ASB153.13
90483637	ASB153.13
91165926	ASB155.10
91169034	ASB155.10
93169315	ASB153.13
93189275	ASB153.05
93189277	ASB158.17
93192439	ASB155.10
93194900	ASB155.30
93859336	ASB155.17

PEUGEOT	P/N NTN-SNR
96140648	ASB159.01
96353847	ASB159.08
96353848	ASB159.12
96386487	ASB159.08
96436596	ASB159.08
96436605	ASB159.12
96436808	ASB159.12
96436880	ASB159.12
96436977	ASB159.08
96449668	ASB159.12
96552700	ASB159.21
96584207	ASB159.35
9636081480	ASB159.10
9644966780	ASB159.08
4545-31	ASB159.01
4545-32	ASB159.37
4545-77	ASB159.04
4545-88	ASB159.08
4545-89	ASB159.12
4545-99	ASB159.23
4545-45	ASB159.37
4545-46	ASB166.03
4545-50	ASB159.18
4545-58	ASB159.26
4545-76	ASB159.03
4545-78	ASB159.36
4545-79	ASB159.04
4545-97	ASB159.07
4545-98	ASB159.02
4545-A0	ASB159.20
4545-A3	ASB159.24

PEUGEOT	P/N NTN-SNR
4545-C0	ASB159.06
4545-F1	ASB159.14
4545-F4	ASB159.23
4545F5	ASB159.25
4545J9	ASB159.38
4545-K7	ASB159.30

RENAULT	P/N NTN-SNR
604000543	ASB155.34
6040004542	ASB155.33
7700411745	ASB155.41
7700411746	ASB155.42
7700411747	ASB155.15
7700415681	ASB155.15
7700416064	ASB155.26
7700416065	ASB155.25
7700416066	ASB155.27
7700429113	ASB155.02
7700432671	ASB155.29
7700432672	ASB155.28
7700823326	ASB155.22
7700823327	ASB155.18
7700830227	ASB155.50
7700832768	ASB155.02
7700832769	ASB155.21
7700832770	ASB155.19
7700832776	ASB155.32
7700832777	ASB155.31
7700834761	ASB155.03
7700834762	ASB155.01
7700845368	ASB155.18
7700845369	ASB155.22
7700846637	ASB155.18
7700846638	ASB155.22
7700846639	ASB155.20
8200037443	ASB155.07
8200038291	ASB155.16
8200043135	ASB155.12
8200043136	ASB155.24
8200186294	ASB155.40
8200195825	ASB155.06
8200212693	ASB155.47
8200245681	ASB155.16
8200252007	ASB155.05
8200254687	ASB155.33
8200254688	ASB155.34
8200274800	ASB155.05
8200274801	ASB155.07
8200296570	ASB155.12
8200296571	ASB155.24
8200346992	ASB155.12
8200404460	ASB155.08
8200416683	ASB155.14

RENAULT	P/N NTN-SNR
8200419177	ASB155.06
8200441401	ASB155.11
8200441404	ASB155.16
8200446282	ASB155.04
8200583498	ASB155.10
8200675748	ASB155.17
8200675755	ASB155.30
8200724127	ASB155.30
8200752604	ASB155.35
8200752605	ASB155.35
8200862229	ASB155.36
479000527R	ASB155.35
479007380R	ASB155.35
479100004R	ASB155.13
479101292R	ASB155.06
479502046R	ASB155.16
479502124R	ASB155.37
479006554R	ASB155.44
479007637R	ASB155.36
479008381R	ASB155.30
479109155R	ASB155.13
479109860R	ASB155.11
479501102R	ASB155.37
479505873R	ASB155.48

TOYOTA	P/N NTN-SNR
89542-02040	ASB169.02
89543-02040	ASB169.01

VOLKSWAGEN	P/N NTN-SNR
3B0927807D	ASB154.41
4E0927804	ASB154.15
6E0927807A	ASB154.33
8D0927803D	ASB154.17
WHT003856	ASB154.18
WHT003858	ASB154.27
WHT003864	ASB154.30
191927807A	ASB154.34
1H0927807	ASB154.04
1H0927807D	ASB154.01
1K0927808	ASB154.27
2K0927807	ASB154.30
3A0927807	ASB154.37
4E0927803	ASB154.24
4E0927804A	ASB154.15
6N0927807A	ASB154.07
7H0927804	ASB154.18
8D0927803	ASB154.16
8E0927807D	ASB154.41
WHT 003 862	ASB154.05
WHT003857	ASB154.06
WHT003859	ASB154.28
WHT003860	ASB154.29

VOLKSWAGEN	P/N NTN-SNR
WHT003861	ASB154.19

VOLVO	P/N NTN-SNR
3524257	ASB165.01
6849312	ASB165.06
8634237	ASB165.04
8634238	ASB165.05
9467580	ASB165.09
9475557	ASB152.12
9496961	ASB165.10
30648986	ASB170.01
30682478	ASB165.05
30682479	ASB165.04
30748149	ASB152.12
30773737	ASB165.04
30773738	ASB165.10
30773739	ASB165.05
30773740	ASB165.09
30773743	ASB165.01
30793635	ASB170.01
30793929	ASB165.13
30814716	ASB165.11
30850024	ASB165.11
30854299	ASB165.12
31423607	ASB165.04
6806787.5	ASB165.06
68493311.3	ASB165.07
9162612.7	ASB165.02

 **ANOTAÇÕES**

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