

SPICER®



Catálogo de reposição

Cruzetas e componentes de cardans

Veículos leves e pesados



É Dana? Então manda!

A Dana é líder mundial no fornecimento de sistemas de transmissão, vedação e gerenciamento térmico com alta tecnologia que melhoram a eficiência e o desempenho de automóveis, veículos comerciais e fora-de-estrada, com motorizações convencionais e de energia alternativa. Atendendo a três mercados principais - veículos de passageiros, caminhões e equipamentos fora-de-estrada - a Dana oferece produtos locais, serviços e suporte aos clientes de equipamentos originais e do mercado de reposição a partir de uma rede de quase 100 operações de engenharia, manufatura e distribuição.

Fundada em 1904 e com sede em Maumee, em Ohio, nos Estados Unidos, a empresa emprega mais de 23.000 pessoas em 25 países e 6 continentes. Registrou em 2015 vendas de aproximadamente US\$ 6,1 bilhões. Foi novamente selecionada pela Forbes Magazine como uma das 100 empresas mais confiáveis dos Estados Unidos em 2016.

Na América do Sul, tem operações na Argentina, Brasil, Colômbia e Equador que empregam cerca de 3.400 pessoas. Presente há quase 70 anos no Brasil, tem operações em Gravataí (RS), Diadema e Sorocaba (SP), contando com 2.000 colaboradores. Certificada com ISO 14001 desde 1999.

As peças de que você precisa. Os nomes em que você confia.

Nossa marcas de reposição contam com atendimento mundial e presença local para servir aos mercados de carros de passeio e caminhões leves, caminhões pesados e ônibus, e equipamentos fora-de-estrada em todos os lugares. Com uma rede de 18 centros de distribuição que garantem disponibilidade e entrega e com operações crescentes em âmbito regional que fornecem atendimento técnico presencial e suporte, as marcas e produtos de reposição da Dana estão à sua disposição, hoje e no futuro.

Os melhores produtos e soluções fornecidos pelas marca em que você sempre confiou.

Exija o Melhor. Exija produtos originais Spicer®. Há mais de um século, o nome Spicer® vem construindo um legado de sucesso com soluções de transmissão e suspensão de alta qualidade, fabricados com o mesmo alto padrão das peças para equipamentos originais (OE) porque, na maioria dos casos, eles são de fato peças OE. Oferecemos uma variedade de soluções de transmissão e peças de reposição para veículos leves, veículos comerciais, fora de estrada, aplicações militares, industriais e de alta performance, atendendo às montadoras no Brasil desde os primórdios da indústria automobilística em nosso país.

✚ **Cardans, cruzetas, mancais e componentes**

✚ **Diferenciais e componentes**

✚ **Produtos de Suspensão e Direção**

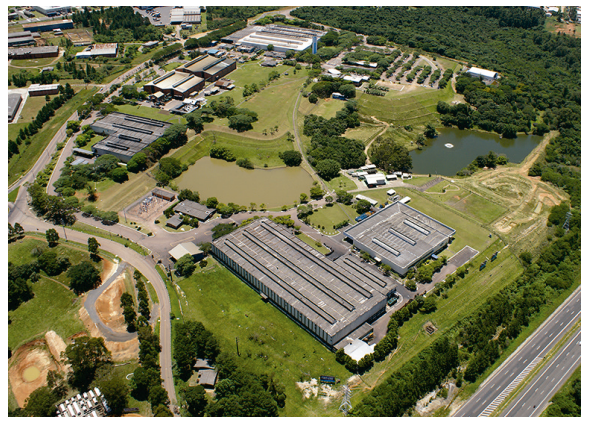
✚ **Juntas Homocinéticas e Kits de Reparo**

Aqui tem Dana!

Nossas fábricas orgulhosamente produzem no Brasil componentes para atender às crescentes exigências das montadoras de veículos. Quase 90% dos caminhões que são fabricados no Brasil saem de linha com nossos eixos dianteiros e cardans. 3 das 5 principais picapes vendidas no Mercosul são equipadas com nossos eixos e cardans. Nossos tradicionais componentes de suspensão e direção são desenvolvidos e testados no Brasil para atender as desafiadoras condições de nossas estradas, com a certificação do INMETRO, obrigatoriedade para componentes de segurança.

www.dana.com.br/aftermarket | www.spicer.com.br

Seja Original. Seja SPICER®.



Gravataí/RS - 6 operações

Forjaria, Componentes de Cardans, Vedação, Suspensão, Fora-de-Estrada, Centro de Serviços Compartilhados



Sorocaba/SP - 4 operações

Eixos Dianteiros, Eixos Diferenciais Leves e Pesados, Montagem de Cardans



Diadema/SP - 3 operações

Componentes de Suspensão e Direção, Centro de Distribuição, Vendas



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Como utilizar o catálogo

Cruzetas e componentes de cardan

Neste catálogo são encontradas todas as aplicações da linha de **Cruzetas e componentes de cardans Spicer®**. O catálogo está dividido em cinco seções e conta com um índice inicial, de veículos, e outro ao final, por código **Spicer**.

A seção **Aplicação por montadora e veículo** (página 6) apresenta todos os componentes de cardans disponíveis para os veículos listados, agrupados por montadora.

Os veículos são identificados por modelo, ano, motor e tração.

A coluna *Posição / Tipo do cardan* identifica a posição da peça quando o veículo utiliza mais de um cardan e a montagem da peça, informações estas referenciadas nas seções **Posições do eixo cardan** (página 84) e **Tipos de eixo cardan** (página 85).

A seção **Dimensões das peças** (página 88) lista as principais dimensões das peças.

A tabela de **Referência cruzada** (página 96) relaciona os códigos das montadoras com os códigos **Spicer** e também identifica o tipo de peça com siglas.

O **Índice por códigos** (página 99) lista todos os códigos disponíveis, agrupados por tipo de peça, e indica as páginas da tabela de Aplicação que trazem cada peça.

Aplicação por montadora e veículo

Cruzetas e componentes de cardan

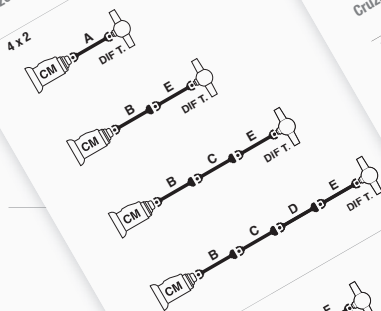
Cruzetas e componentes de cardan

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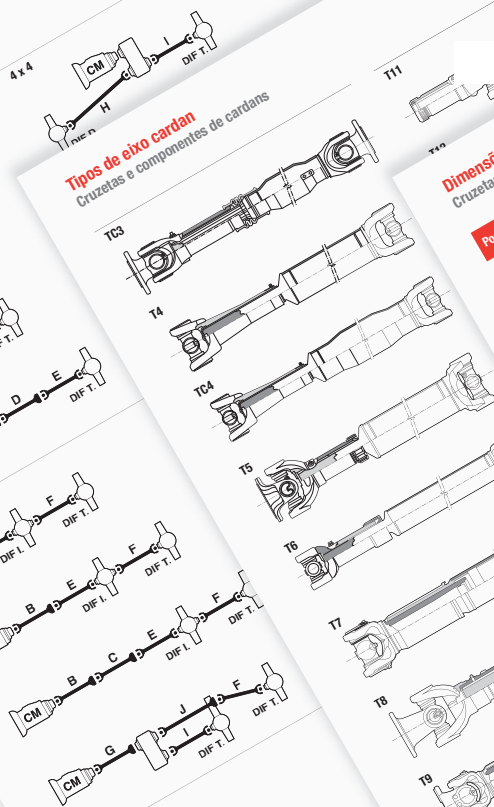
Jeep

Cherokee 19

Posições do eixo cardan



Tipos de eixo cardan



Dimensões das peças
Cruzetas e componentes de cardans

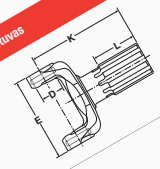
Ponteiras

Série 9-00310041X

Série 9-00310041X

Modelo	Material	D	E	F	K	P	W	W max	W min	W max	W min
140-53-11	PP	140	53	11	100,5	128,4	35	50,0	49,5	66,5	110,0 x 5,0
230-53-31X	PP	230	53	31X	150,5	156,9	45	59,4	57,7	69,1	88,9 x 2,1
3-53-1821	PP	3	53	1821	12,3	102,3	10	40,0	38,1	50,8	76,2 x 2,1
3-53-1821	PP	3	53	1821	12,3	102,3	10	40,0	38,1	50,8	88,9 x 2,4
4-53-341	PP	4	53	341	84,4	104,7	10	45,0	44,4	52,4	88,9 x 2,4
4-53-321	PP	4	53	321	84,4	104,7	10	45,0	44,5	50,8	88,9 x 2,4
4-53-541	PP	4	53	541	84,4	104,7	10	45,0	44,5	50,8	88,9 x 2,4
54-417	PP	54	417	1410	81,5	108,1	22	55,0	54,8	56,3	88,9 x 4,0
54-435	PP	54	435	1480	81,5	108,1	22	55,0	54,8	56,3	70,0 x 3,0
54-422	PP	54	422	1480	81,5	108,1	22	55,0	54,8	56,3	88,9 x 5,0
54-468	PP	54	468	1770	82,1	109,0	26	60,0	59,8	61,5	90,0 x 5,0
54-586C	PP	54	586	1680	82,1	109,0	26	60,0	59,8	61,5	95,5 x 5,0
54-586B	PP	54	586	1680	82,1	109,0	26	60,0	59,8	61,5	114,3 x 6,5
54-590	PP	54	590	1810	82,1	109,0	26	60,0	59,8	61,5	101,6 x 5,4
54-577	PP	54	577	1710	82,1	109,0	26	60,0	59,8	61,5	114,3 x 6,5
54-736C	PP	54	736	1910	82,1	109,0	26	60,0	59,8	61,5	114,3 x 6,5
6-5-53-21	PP	6	5	53-21	10,7	129,5	16	50,0	49,5	50,8	114,3 x 7,1
90-53-21	PP	90	53	21	107,8	130,8	34	45,0	44,5	50,8	101,6 x 7,1
60-53-21	PP	60	53	21	107,8	130,8	34	45,0	44,5	50,8	101,6 x 7,1
82-1504	PP	82	1504	1740	107,8	130,8	34	45,0	44,5	50,8	101,6 x 7,1

Pontuvas



Cotas em mm; (PD) Ponta Deslizante; (PF) Ponta Fixa





Agrale

13000 E	6
1600	6
1800	6
4500	6
5000	6
5010	6
6.0 TCA	6
6000	6
7000	6
7500	6
8500	6
9200	6
MA 5.5	6
MA 7.5	6
MA 8.5	6

Chevrolet

12.170	8
13.000	8
14.190	8
15.190	8
16.220	8
6.100	8
6.150	8
A-10	8
A-15	8
A-20	8
A-24	8
A-25	10
A-40	10
A-64	10
A-65	10
A-68	12
A-85	12
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Blazer	12
Bonanza	12
C-10	8
C-15	8
C-20	8
C-24	8
C-25	10
C-40	10
C-64	10
C-65	10
C-68	12
C-85	12
C-95	12
C-98	12
Chevette	12
D-10	8
D-15	8
D-20	8
D-24	8
D-25	10
D-40	10

D-64	10, 12
D-65	10
D-68	12
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D-95	12
D-98	12
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Cargo 1624	20
Cargo 1630	20
Cargo 1717	20
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Cargo 1722	20
Cargo 2217	20
Cargo 2218	20
Cargo 2221	20
Cargo 2319	20

Cargo 2321	20
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Cargo 2422	22
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F-19000	26
F-2000	26
F-21000	26
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Daily 49.12	30
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Cruzetas e componentes de cardan

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		LO 914	50
		LO 915	50
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		LO 916	50
		O 321	50
		O 326	50
		O 352	50
		O 355	50
		O 362	50
		O 364	50
		O 370	50
		O 400	50
		O 500 M	50
		O 500 MA	50
		O 500 R	50
		O 500 RS	52
		O 500 RSD	52
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		O 500 UA	52
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11.130	64
11.140	64
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12.140	64
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12.190 E	64
13.130	64
13.150	66
13.170	66
13.190	66
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14.150	66

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14.200	66
14.210	66
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17.260 OT	70
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18.320 OT	70
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22.210	70
23.220	70
23.310	70
24.280	70
35.300	70
40.300	72
5.140	72
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6.90	72
7.100	72
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8.120	72
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FM480	80
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N10	80
N12	80
NH12	80
NL10	82
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VM 210	82
VM 220	82
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VM 300	82
VM 330	82

Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Agrale															
13000 E	2007 a 2012	MWM 6.10 TCA 6cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
1600	1986 a 1991	MWM D229-3 • 4×2	A • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
1800	1988 a 1996	4×2	B • D6	04-590-1			5-160XS	3-28-97	3-53-1881		3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
		Maxion S4; MWM D229-4 • 4×2	A • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
4500	1994	MWM D229-3 • 4×2	A • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1995 a 1997	MWM D229-3 • 4×2	A • TC4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
5000	1994	MWM D229-4 • 4×2	A • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1995 a 1997	MWM D229-4 • 4×2	A • TC4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
5010	1994	Deutz • 4×2	A • TC4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1995 a 1998	Deutz • 4×2	A • TC4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
6.0 TCA	1998 a 2000	4×2	B • D6	04-590-1			5-263XS	3-28-537	3-53-1821	210391-1X	3-4-3091-1 [TCd]				
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
6000	1998 a 2000	4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
7000	1993 a 2000	Deutz; MWM 4.10 T • 4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
		Deutz; MWM 4.10 T; MWM D229-4 • 4×2	E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
		MWM D229-4 • 4×2	A • TC4	04-590-1			5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
			B • D6	04-590-1			5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
7500	1993 a 2000	Deutz • 4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
		MWM D229-EC4 • 4×2	A • TC4	04-590-1			5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
	1994 a 2012	MWM 4.10 T • 4×2	B • D6	04-590-1			5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-1 [TCd]				
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
8500	1994 a 2000	MWM 4.10 T • 4×2	B • D6				5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-1 [TCd]				
	1997 a 2000	MWM 4.10 T • 4×2	E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
9200	1998 a 2012	MWM Acteon 4.12 • 6×4	B • D9				5-281XS	6.5-28-127	6.5-53-51	47-981-51X	6.5-4-1891-1 [TCd]				
			E • T13				5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
MA 5.5	1994 a 1996	MWM D229-4 • 4×2	B • D6	04-590-1			5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
MA 7.5	1996 a 2000	MWM 4.10 T • 4×2	B • D6				5-263XS	3-28-537	3-53-1821	210391-1X	3-4-3091-1 [TCd]				
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
MA 8.5	1997 a 2012	MWM 4.10 T • 4×2	B • D6				5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-1 [TCd]				
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Chevrolet															
12.170	1998 a 2002	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
13.000	2007 a 2009	MWM 6.4 4cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
14.190	1997 a 2002	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
15.190	1999 a 2002	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.220	1997 a 2002	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
6.100	1998 a 2000	Maxion 4cil. S4; MWM 6cil. Turbo 4.2 • 4×2	B • D3			04-590-1	5-160XS	3-28-97		47-950-6XR			3-53-1361 [PD]		
			E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
6.150	1998 a 2000	Maxion 4cil. S4; MWM 6cil. Turbo 4.2 • 4×2	B • D3			3-4-10571-1	5-160XS	3-28-97		47-950-6XR			3-53-1361 [PD]		
			E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
A-10 / C-10 / D-10	1970 a 1984	4×2	A • T5			2-2-479	5-153XS	2-28-397					2-3-128KX2 [LCd]	2-40-2911 [PD]	
	1972 a 1982	4×2	A • T11				5-153XS	2-28-437					2-3-128KXS [LCd]		
	1977 a 1984	4×2	A • U2			03-313X	5-153XS	2-28-397							
	1982 a 1989	4×2	A • U2			03-438X	5-273XS	2-28-1697 [Øa]							
A-15 / C-15 / D-15	1964 a 1970	4×2	B • D4			03-313X	5-153XS	2-28-437		211579-1XR			3-53-1371 [PD]		
	1964 a 1977	4×2	B • D2			2-2-479	5-153XS	2-28-437		211579-1XR			3-53-1371 [PD]		
			E • T11				5-153XS	2-28-437				2-3-128KXS [LCd]			
	1970 a 1976	4×2	A • U2			03-313X	5-153XS	2-28-397							
A-20 / C-20 / D-20	1978 a 1998	4×2	A • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
			A • TC4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
			B • D3	3-4-10571-1		5-160XS	3-28-97		47-950-6XR			3-53-1361 [PD]			
						5-273XS	2-28-1697 [Øa]		211579-1XR			2-53-501 [PD]			
			E • T11				5-160XS	3-28-97				3-3-1481KX [LCd]			
			E • U2				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	1981 a 1996	4×4	H • T11				5-273XS	2-28-1697 [Øa]							
			I • T11				5-273XS	2-28-1697 [Øa]							
			A • U2			03-438X	5-273XS	2-28-1697 [Øa]							
A-24 / C-24 / D-24	1981 a 1996	4×4	H • T11				5-273XS	2-28-1697 [Øa]							
			I • T11				5-273XS	2-28-1697 [Øa]							
	1982 a 1996	4×2	A • TC4				5-273XS	2-28-1697 [Øa]				2-3-14491KX [LCd]	2-40-1521 [PD]		
			A • U2			03-438X	5-273XS	2-28-1697 [Øa]							

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Chevrolet <i>Continuação</i>															
A-25 / C-25 / D-25	1981 a 1996	4×4	H • T11				5-273XS	2-28-1697 [Øa]							
			I • T11				5-273XS	2-28-1697 [Øa]							
	1985 a 1996	4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]	
			B • D4			03-438X	5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]					2-3-14501KX [LCd]		
A-40 / C-40 / D-40	1981 a 1995	4×2	B • D3		04-590-1		5-160XS	3-28-97		47-950-6XR				3-53-1361 [PD]	
			E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
A-64 / C-64	1981 a 1989	4×2	B • D2			4-2-669	5-275XS	4-28-307 4-28-637		47-956-2XR				4-53-61 [PD]	
	1987 a 1989	4×2	E • T11				5-160XS 5-275XS	3-28-97 4-28-307					3-3-1481KX [LCd] 4-3-1241KXS [LCd]		
A-64 / C-64 / D-64	1981 a 1989	4×2	B • D5			4-2-669	5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	1987 a 1989	4×2	B • D2			3-2-159	5-160XS	4-28-637		47-951-1XR				2-53-501 [PD]	
			B • D5			4-2-669	5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
A-65 / C-65 / D-65	1970 a 1980	4×2	B • D2			3-2-159	5-160XS	3-28-97		47-951-1XR				2-53-501 [PD]	
	1970 a 1989	4×2	E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
	1972 a 1980	4×2	E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
	1972 a 1989	4×2	B • D2			3-2-159	5-160XS	3-28-97		47-951-1XR				2-53-501 [PD]	
	1976 a 1979	4×2	B • D2			3-2-479	5-263XS	4-28-637		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	4-28-637					3-3-1601KXS [LCd]		
	1981 a 1989	4×2	B • D2			4-2-669	5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			B • D5			4-2-669	5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	1985 a 1987	4×2	B • D2			4-2-669	5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1985 a 1989	4×2	B • D2			4-2-669	5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1987 a 1989	4×2	B • D5			4-2-669	5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Chevrolet <i>Continuação</i>															
A-68 / C-68 / D-68	1970 a 1980	4×2	B • D5		3-2-159		5-160XS	3-28-97	3-54-611	47-951-1XR	04-250-1C [TCd]				
			C • D3				5-160XS	3-28-97		47-950-6XR				3-53-1361 [PD]	
			E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
	1976 a 1979	4×2	B • D5		3-2-479		5-263XS	4-28-637	3-53-1821	210391-1X	3-4-3091-1 [TCd]				
			C • D3				5-263XS	4-28-637		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	4-28-637					3-3-1601KXS [LCd]		
	1981 a 1989	4×2	B • D5		4-2-669		5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • TC4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	1987 a 1989	4×2	B • D5	4-4-5131-1X	4-2-669		5-275XS	4-28-307	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • TC4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
A-85 / C-85 / D-85	1981 a 1987	4×2	B • D2		4-2-669		5-275XS	4-28-637		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1987 a 1989	4×2	B • D5		4-2-669		5-275XS	4-28-637	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
A-95 / C-95 / D-95	1985 a 1987	4×2	B • D2		4-2-669		5-275XS	4-28-637		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1987 a 1990	4×2	B • D5		4-2-669		5-275XS	4-28-637	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
A-98 / C-98 / D-98	1985 a 1987	4×2	B • D5		4-2-669		5-275XS	4-28-637	4-53-541	47-951-1XR	4-4-2051-1 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1987 a 1989	4×2	E • TC4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
Blazer	1996 a 1998	2.2 EFI; 4.3 MPFI V6; 4.3 V6; Maxion 2.5 HS • 4×2	A • U2			2-3-14371X	5-273XS	2-28-1697 [Øa]							
	1998	4.3 MPFI V6; 4.3 V6 • 4×4	I • U2			03-557X	5-273XS	2-28-1697 [Øa]							
Bonanza	1989 a 1995	4×2	A • TC4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
			A • U2				5-273XS	2-28-397					2-3-14491KX [LCd]	2-40-1521 [PD]	
		Turbo • 4×2	A • T4	3-4-10571-1			5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
Chevette	1973 a 1982	4×2	A • U1			2-3-9011X	5-310X	2-28-827							
	1973 a 1995	4×2	A • U1				5-2X								
	1981 a 1995	4×2	A • U2			2-3-9011X	5-310X	2-28-827							
D-64	1981 a 1989	4×2	B • D2		4-2-669		5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
								4-28-637		47-956-2XR				4-53-61 [PD]	
	1987 a 1989	4×2	E • T11				5-160XS	3-28-97					3-3-1481KX [LCd]		
							5-275XS	4-28-307					4-3-1241KXS [LCd]		

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Chevrolet <i>Continuação</i>															
Grand Blazer	1999	6cil. • 4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	1999 a 2000	MWM 4.2 Turbo 6cil. • 4×2	B • D3				5-160XS	3-28-97		47-950-6XR				3-53-1361 [PD]	
			E • T11				5-160XS	3-28-97				3-3-1481KX [LCd]			
Opala	1974 a 1988	4cil.; 6cil. • 4×2	A • U1			03-346X	5-310X							40-679 [PD]	
	1988 a 1992	4cil. • 4×2	B • D7			03-448X	5-310X	26-272						40-679 [PD]	
		4cil.; 6cil. • 4×2	E • T6		2-2-879		5-310X	26-272					2-3-9791KX [LCd]	40-679 [PD]	
		6cil. • 4×2	B • D7			03-346X	5-310X	26-272						40-679 [PD]	
S10	1996 a 1998	2.2 EFI 4cil.; Maxion 2.5 HS • 4×2	A • U2			2-3-14371X	5-273XS	2-28-1697 [Øa]							
	1997 a 1998	Maxion 2.5 HS • 4×2	B • D4			2-3-14371X	5-273XS	2-28-1697 [Øa]						2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	1997 a 2000	2.2 EFI 4cil. • 4×2	E • T11				5-273XS	2-28-1697 [Øa]					2-3-14501KX [LCd]		
		2.2 EFI 4cil.; 4.3 V6 • 4×2	B • D4			2-3-14371X	5-273XS	2-28-1697 [Øa]						2-53-501 [PD]	
		4.3 V6 • 4×2	E • T11				5-273XS	2-28-1697 [Øa]		210088-3X			2-3-14501KX [LCd]		
	1998	Maxion 2.5 HS • 4×4	I • U2			03-557X	5-273XS	2-28-1697 [Øa]							
	2000	MWM Sprint 2.8 4T • 4×2	B • D4			2-3-14371X	5-273XS	2-28-1697 [Øa]		210088-3X				2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	2001 a 2009	2.8; 4.3 • 4×2	A							210088-3X					
Silverado	1997 a 1998	MWM 6cil. Turbo 4.2 • 4×2	B • D3	04-888-1			5-160XS	3-28-97		47-950-6XR				3-53-1361 [PD]	
			E • T11				5-160XS	3-28-97				3-3-1481KX [LCd]			
	1997 a 1999	4.1 6cil. MPFI • 4×2	B • D3	3-4-10571-1			5-273XS	2-28-1697 [Øa]		211579-1XR			2-53-501 [PD]		
			E • T11				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	1997 a 2000	Maxion 4cil. S4 • 4×2	B • D3	3-4-10571-1			5-273XS	2-28-1697 [Øa]		211579-1XR			2-53-501 [PD]		
			E • T11				5-273XS	2-28-1697 [Øa]				2-3-14501KX [LCd]			
	1999 a 2000	MWM 4.2 Turbo 6cil. • 4×2	B • D3	04-888-1			5-160XS	3-28-97		47-950-6XR				3-53-1361 [PD]	
			E • T11				5-160XS	3-28-97				3-3-1481KX [LCd]			
Dodge															
D-400	1969 a 1982	4×2	B • D2		2-2-479		5-153XS	2-28-437		211579-1XR				3-53-1371 [PD]	
			E • T11				5-153XS	2-28-437				2-3-128KXS [LCd]			
D-950	1974 a 1981	4×2	B • D2		3-2-479		5-263XS	3-28-537		210433-1X			3-53-451 [PD]		
			E • T12		3-2-479		5-263XS	3-28-537				3-3-1601KXS [LCd]			
E-13	1981 a 1985	4×2	B • D2		3-2-479		5-263XS	3-28-537		210433-1X			3-53-451 [PD]		
			E • T12		3-2-479		5-263XS	3-28-537				3-3-1601KXS [LCd]			
E-21	1981 a 1985	6×4	F • T4				5-263XS								
			G • T5		3-2-479		5-263XS	3-28-537				3-3-1601KX1 [LCd]	3-40-1571 [PD]		
	1981 a 1985	6×4	I • TC4				5-263XS								
			J • TC4				5-263XS								
Polara	1972 a 1981	1.8 • 4×2	A				5-2X								

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Ford															
B1618	1993 a 1998	MWM • 4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR					
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
		OM 366 • 4×2	D • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Belina	1969 a 1977	1.4 CHT 4cil. • 4×2	A				5-2X								
	1983 a 1992	4×4	B • T4				5-310X	2-28-827					2-3-9791KX [LCd]	2-40-2271 [PD]	
Cargo 1113	1987 a 1992	MWM • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 1114	1987 a 1992	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
	1988 a 1992	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1116	1988 a 1992	FTO • 4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1117	1987 a 1992	FTO • 4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1119	2013 a 2016	4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
Cargo 1215	1987 a 1990	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
	1991 a 2001	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1218	1987 a 1993	FTO • 4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1225	1988 a 1993	FTO • 4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1313	1987 a 1993	MWM • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 1314	1985 a 1993	MWM • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 1317	1985 a 1993	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	2002 a 2012	Cummins 3.9 • 4×2	B • D3				SPL70-1X				04-887-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]		
Cargo 1319	2012 a 2016	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
FordContinuação															
Cargo 1415	1987	MWM • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
	1987 a 1991	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
	1988 a 1993	4×2	FNH 6.6 NA • 4×2	A • T4	04-769-2		5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3	04-769-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
	1993 a 2002	4×2	E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			B • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			C • D3				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
Cargo 1418	1987 a 1993	4×2	B • D3	4-4-6161-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1419	1988 a 1993	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1991 a 1993	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 1422	1991 a 2003	6 CTAA • 4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]		5-3-2261KX [LCd]	5-40-1051 [PD]	
			C • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			E • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]		5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 1514	1985 a 1986	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1517	1985 a 1986	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	2002 a 2009	Cummins Interact 4 4cil. • 4×2	B • D3				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T11				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Cargo 1519	2012 a 2016	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Cargo 1521	1988 a 1991	4×2	B • D9	4-4-5301-2			5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 1532	2008 a 2009	Cummins ISC 320 6cil. • 4×2	A • T4				5-510XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
Cargo 1615	1987 a 1991	4×2	B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 1617	1991 a 2003	6 BTAA • 4×2	A • T4	4-4-6161-2			5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3	4-4-6161-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
FordContinuação															
Cargo 1618	1987	4×2	B • D3	4-4-6161-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1988 a 1989	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 1619	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 1621	1988 a 1994	4×2	B • D9	5-4-8971-1			5-515XS	6-28-407	90-53-11	210121-1X	6-4-7141-1 [TCd]				
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 1622	1991 a 2003	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9	5-4-8971-1											
	1994 a 2003	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 1624	1988 a 1994	4×2	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 1630	1991 a 2001	4×2	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 1717	2005 a 2011	4×2	B	5006770											
Cargo 1719	2012 a 2016	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Cargo 1722	2002 a 2010	Cummins Interact 6 ISBE 6cil. • 4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 2217	1987	4×2	B • D3	4-4-6161-2			5-275XS	4-28-307	4-53-341	47-956-2XR	4-4-6031-2 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
Cargo 2218	1987	4×2	B • D3	4-4-6161-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
	1987 a 1991	4×2	E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
	1988 a 1991	4×2	B • D6	4-4-6161-2			5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-2 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
Cargo 2221	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 2319	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR					
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 2321	1988 a 1991	4×2	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	

Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
FordContinuação															
Cargo 2322	1991 a 1995	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9		5-4-8971-1		5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 2324	1990 a 1991	4×2	B • D9		5-4-8971-1		5-515XS	6-28-407	90-53-11	210121-1X	6-4-7141-1 [TCd]				
			C • D9				5-515XS	6-28-407	90-53-11	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 2422	1988 a 2003	6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]		6-3-2651KX [LCd]	6-40-621 [PD]	
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 2425	1991 a 2003	6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]		6-3-2651KX [LCd]	6-40-621 [PD]	
			C • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 2428	2007 a 2009	Cummins 5.9 6cil. • 6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 2630	1991 a 2002	6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T13				5-279XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Cargo 3021	1988 a 1991	4×2	A • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 3224	1988 a 1991	4×2	A • T13		5-4-8971-1		5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 3530	1991 a 1996	4×2	A • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Cargo 4030	1994 a 2002	4×2	A • T2				5-510XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
Cargo 712	2007 a 2012	Cummins 3.9L 4cil. • 4×2	B • D9				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T13				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 814	1996 a 2002	Cummins 4BTAA 4cil. • 4×2	B • D3		04-961-1		5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 815	2000 a 2012	Cummins Interact 4cil. • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Cargo 915	2002 a 2005	Cummins 4BTAA 4cil. • 4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Corcel I	1969 a 1977	1.4 CHT 4cil. • 4×2	A				5-2X								



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
FordContinuação															
F-1000	1979 a 1992	MWM • 4×2	A • U2			03-481X	5-153XS	2-28-327							
	1985 a 1992	4×2	A • U2			03-481X	5-153XS	2-28-327							
	1990 a 1996	MWM • 4×2	A • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1991 a 1996	MWM Turbo • 4×2	A • T4	04-590-1			5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
	1992 a 1994	MWM • 4×2	A • TC4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1992 a 1998	3.6 • 4×2	A • TC4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1993 a 1996	Turbo • 4×4	I • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
	1993 a 1998	4×4	I • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
		Turbo • 4×4	H • T4				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]	2-40-1521 [PD]	
	1995 a 1998	4.9 6cil. • 4×2	A • U2				5-618X	2-28-1697 [Øa]							
	1996 a 1998	4×2	B • D4				5-273XS	2-28-1697 [Øa]		210433-1X					
			E • T11				5-273XS	2-28-1697 [Øa]					2-3-14491KX [LCd]		
		Turbo • 4×4	I • T10				5-160XS	3-28-97				58-00411511X			
F-11000	1979 a 1984	MWM 229 6cil. • 4×2	B • D2	04-769-2	3-2-479		5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]			3-53-451 [PD]	
			C • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
			Perkins 6.357 • 4×2		3-2-559		5-160XS	3-28-97	54-417	211579-1XR	04-259-1C [TCd]				
	1979 a 1992	Perkins 6.357 • 4×2	B • D5		3-2-559		5-160XS	3-28-97	54-417	211579-1XR	04-259-1C [TCd]				
			C • D3				5-160XS	3-28-97		211579-1XR				3-53-1371 [PD]	
			E • T11				5-160XS	3-28-557					3-3-788KX [LCd]		
			Perkins 6.358 • 4×2	B • D3	04-769-2		5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]			3-53-451 [PD]	
				B • D5	04-769-2	3-2-479	5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]			3-53-451 [PD]	
				C • D3			5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
				E • T11			5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
F-12000	1980 a 1992	MWM 229 6cil. • 4×2	B • D2	04-746	3-2-479		5-263XS	3-28-537	3-53-1821	210391-1X	3-4-3091-2 [TCd]				
			C • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
	1993 a 1995	4×2	B • D3	04-769-2			5-263XS	3-28-537	3-53-1821	210391-1X	3-4-3091-2 [TCd]				
			C • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
	2002 a 2005	4×2	B	4-4-6161-1											
F-13000	1980 a 1992	MWM 229 6cil. • 4×2	A • D3	04-746-1	3-2-479		5-263XS	3-28-537	3-53-1821	47-951-2XR	3-4-3091-2 [TCd]		3-3-1601KXS [LCd]	3-53-451 [PD]	
			A • T11	04-746-1	3-2-479		5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
			B • D2	04-746 04-746-1	3-2-479		5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]				
		MWM 229 6cil.; Perkins 6.358 • 4×2	C • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
		MWM 229 6cil.; Perkins 6.358 • 4×2	E • T11				5-263XS	3-28-537		47-951-2XR			3-3-1601KXS [LCd]		
		Perkins 6.358 • 4×2	A • D3	04-746-1			5-263XS	3-28-537	3-53-1821	47-951-2XR	3-4-3091-2 [TCd]		3-3-1601KXS [LCd]	3-53-451 [PD]	
			B • D6	04-746-1			5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]				

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
FordContinuação															
F-14000	1980 a 1995	4×2	B • D3	04-769-2			5-263XS	3-28-537	3-53-1821	47-951-1XR	3-4-3091-2 [TCd]			3-53-451 [PD]	
			C • D3				5-263XS	3-28-537							3-53-451 [PD]
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
	1992 a 1995	4×2	B • D3	04-769-2			5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-2 [TCd]			3-53-451 [PD]	
	1992 a 1998	4×2	B • D6	4-4-6151-1			5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
			C • D6				5-275XS	4-28-307							
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	1999 a 2000	4×2	B • D3	4-4-6151-1			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			B • D6	4-4-6151-1			5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-2 [TCd]				
			B • D9	4-4-6151-1			5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	2002 a 2005	4×2	B	4-4-6161-1											
F-16000	1999 a 2000	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
F-19000	1980 a 1981	4×2	B • D3	04-746			5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-2 [TCd]			3-53-451 [PD]	
			C • D3				5-263XS	3-28-537							3-53-451 [PD]
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
F-2000	1979 a 1982	MWM 229-4 • 4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]					2-3-14501KX [LCd]		
	1982	FTO • 4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]	
			E • T11				5-273XS	2-28-1697 [Øa]					2-3-14501KX [LCd]		
F-21000	1980 a 1985	4×2	B • D3	04-746			5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-2 [TCd]			3-53-451 [PD]	
			C • D3				5-263XS	3-28-537							3-53-451 [PD]
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
F-22000	1980 a 1984	6×4	F • T4				5-263XS								
			G • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
			I • T4				5-263XS						03-462XL1 [LCd]		
			J • T4				5-263XS	4-28-637							
	1985 a 1992	6×4	F • T4				5-275XS						03-462XL1 [LCd]	40-1603 [PD]	
			G • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			I • T4				5-275XS						03-462XL1 [LCd]		
			J • T4				5-275XS	4-28-637					4-3-1241KX1 [LCd]	4-40-761 [PD]	
F-250	1999 a 2015	4×2	A • T10				5-641X	3-28-457				58-00511501X			



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]				
Ford <i>Continuação</i>																			
F-350	1962 a 1971	4×2	B • D2		2-2-479		5-153XS	2-28-437		211579-1XR				3-53-1371 [PD]					
			E • T11				5-153XS	2-28-437						2-3-128KXS [LCd]					
	1971 a 1977	4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]					
			E • T11				5-273XS	2-28-1697 [Øa]						2-3-14501KX [LCd]					
	1999 a 2007	4×2	B • D3				5-641X	3-28-557		211793-1X				3-53-2331 [PD]					
			E • T11				5-641X	3-28-557						3-3-6041X [LCd]					
F-400	1975 a 1981	4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]					
			E • T11				5-273XS	2-28-1697 [Øa]						2-3-14501KX [LCd]					
F-4000	1975 a 1981	MWM 226-4 • 4×2	B • D3				5-273XS	2-28-1697 [Øa]		211579-1XR				2-53-501 [PD]					
			E • T11				5-273XS	2-28-1697 [Øa]						2-3-14501KX [LCd]					
	1982 a 1987	MWM 226-4 • 4×2	B • D3		04-590-1		5-160XS	3-28-97		211579-1XR				3-53-1371 [PD]					
			E • T11				5-160XS	3-28-97						3-3-788KX [LCd]					
	1982 a 1998	4.3 Turbo; Cummins RPW; FTO; MWM RPW • 4×2	B • D3		04-590-1		5-160XS	3-28-97		211579-1XR				3-53-1371 [PD]					
			E • T11				5-160XS	3-28-97						3-3-788KX [LCd]					
	1988 a 1998	MWM 226-4 • 4×2	B • D3		04-590-1		5-160XS	3-28-97		211579-1XR				3-53-1371 [PD]					
			E • T11				5-160XS	3-28-97						3-3-788KX [LCd]					
	1999 a 2010	4×2	B • D3				SPL55-1X	3-28-537		211793-1X				3-53-2331 [PD]					
			E • T11				SPL55-1X	3-28-537						3-3-6061X [LCd]					
F-700	1971 a 1979	4×2	B • D2		04-746	3-2-479	5-263XS	3-28-537	3-53-1821	47-951-2XR	3-4-3091-2 [TCd]			3-53-451 [PD]					
			C • D3				5-263XS	3-28-537						210433-1X					
			E • T11				5-263XS	3-28-537						3-3-1601KXS [LCd]					
F-7000	1971 a 1981	4×2	B • D2		04-746	3-2-479	5-263XS	3-28-537		210433-1X				3-53-451 [PD]					
			B • D6				5-263XS	3-28-537						3-53-1821					
		MWM • 4×2	B • D2		04-746	3-2-479	5-263XS	3-28-537	3-53-1821	210433-1X	3-4-3091-2 [TCd]			3-53-451 [PD]					
			C • D3				5-263XS	3-28-537						210433-1X					
			E • T11				5-263XS	3-28-537						3-3-1601KXS [LCd]					
F-750	1971 a 1979	4×2	B • D2		3-2-479		5-263XS	3-28-537	3-53-1821	47-951-2XR	3-4-3091-2 [TCd]			3-53-451 [PD]					
			C • D3				5-263XS	3-28-537						210433-1X					
			E • T11				5-263XS	3-28-537						3-3-1601KXS [LCd]					
Galaxie	1966 a 1968	4×2	A • U2		03-481X		5-153XS	2-28-397											
Jeep	1960 a 1978	4×2	A • T4				5-153XS	2-28-577								2-3-128KX2 [LCd]	2-40-2431 [PD]		
		4×4	H • T4				5-153XS	2-28-577								2-3-128KX2 [LCd]	2-40-2431 [PD]		
			I • T4				5-153XS	2-28-577								2-3-128KX2 [LCd]	2-40-2431 [PD]		
Maverick	1974 a 1979	4cil. • 4×2	A • U2		03-481X		5-153XS	2-28-397											
		6cil.; 8cil. • 4×2	A • U2				5-153XS	2-28-327											
Pampa	1983 a 1995	1.8 • 4×4	I • T4		03-481X		5-310X	2-28-827						2-3-9791KX [LCd]	2-40-2271 [PD]				
Pick-up	1960 a 1975	4×4	H • T4				5-153XS	2-28-577						2-3-128KX2 [LCd]	2-40-2431 [PD]				
			I • T4				5-153XS	2-28-437						2-3-128KX2 [LCd]	2-40-1521 [PD]				
	1974 a 1975	4×2	A • U2				5-153XS	2-28-327											



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
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FordContinuação															
Ranger	1994 a 2000	4.0 L 12V SOHC V6 • 4×4	I • TC3				5-618X	2-28-1697 [Øa]							
	1994 a 2001	4.0 L 12V SOHC V6 • 4×2	A • U1				5-618X	2-28-1697 [Øa]							
			B • D4				5-618X								
			E • T12				5-618X								
	1994 a 2002	4.0 L 12V SOHC V6 • 4×4	H • U4				5-625X	2-28-577							
	1997 a 2000	4.0 L 12V SOHC V6 • 4×4	I • T3				5-618X								
	1998 a 2002	4.0 L 12V SOHC V6 • 4×4	K • D2				5-618X								
			L • T12				5-618X								
	1998 a 2006	Maxion 2.5 HS • 4×2	A • U1				5-618X								
			B • D4				5-618X								
			E • T12				5-618X								
		Maxion 2.5 HS • 4×4	H • U4				5-625X	2-28-577							
Rural	1960 a 1975	4×4	I • T4				5-153XS	2-28-577					2-3-128KX2 [LCd]	2-40-2431 [PD]	
			H • T4				5-153XS	2-28-577					2-3-128KX2 [LCd]	2-40-2431 [PD]	
	1960 a 1978	4×2	A • T4				5-153XS	2-28-577					2-3-128KX2 [LCd]	2-40-2431 [PD]	
	1975 a 1978	4×2	A • U2			03-481X	5-153XS	2-28-357							

Iveco															
Cavallino 450E32T	2005 a 2009	Cursor 7.8 8cil. • 4×2	A • T9		250-2-15		SPL250-1XS	5010143					58-00310041X		
Cursor 450E37	1999 a 2000	4×2	B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143					58-00310041X		
Cursor 8190E31	1998 a 2000	4×2	B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143					58-00310041X		
Cursor 8450E31	1998 a 2000	4×2	A • T9		250-2-15		SPL250-1XS	5010143					58-00310041X		
Daily 35.10	2000 a 2002	4×2	B • D2		3-2-1329		5-160XS	3-28-267		211793-1X				3-53-2341 [PD]	
			E • T12		3-2-1329		5-160XS	3-28-267					3-3-6101KX [LCd]		
			E • T2		2-2-1459		5-153XS	2-28-437							
	2000 a 2006	4×2	B • D2		2-2-1459		5-153XS	2-28-437						2-53-1131 [PD]	
			C • D2				5-153XS	2-28-437						2-53-1131 [PD]	
			E • T12		2-2-1459		5-153XS	2-28-437					03-542XL [LCd]	2-53-1131 [PD]	
Daily 49.12	2000 a 2006	4×2	B • D2		3-2-1329		5-160XS	3-28-267		211793-1X				3-53-2341 [PD]	
			B • D8		3-2-1329		5-160XS	3-28-267							
			C • D2		3-2-1329		5-160XS	3-28-267						3-53-2341 [PD]	
			E • T12		3-2-1329		5-160XS	3-28-267					3-3-6101KX [LCd]		
Daily 70C16	2008 a 2011	F1CE0481 • 4×2	A • M9				SPL36-1X			212279-1X			3-3-6571X [LCd]		
Daily 70C16HD	2008 a 2011	F1CE0481 • 4×2	A • M9				SPL36-1X			212279-1X			3-3-6571X [LCd]		



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
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IvecoContinuação															
Eurocargo	1997 a 2000	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9		4-4-6161-1		5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1998 a 2000	4×2	B • D6				5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
Eurotech	1998 a 2000	4×2	A • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
			B • D10			250-2-15	SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
Poweer Star	2000 a 2004	4×2	B • D10			250-2-15	SPL250-1XS	5010143			250-1-15 [FACd]				
			E • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
Stralis	2010 a 2015	6×4	A			2060002	2060005	2060028	2060054	2060047	2060001 [FACd]				
Stralis HD 380S	2004 a 2010	12.8 20V SOHV L6 8cil. • 4×2	A • T9			250-2-15	SPL250-1XS					58-00310041X			
			B • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
Tector	2006 a 2012	6×2	B • D10		5014950		5-515XS								
			E • D10				5-515XS								
Vertis 90V16	2011 a 2013	4×2	B • D10		5015538-1		SPL90-1XS								

Jeep															
Cherokee	1998 a 2001	2.5; 4.0 • 4×4	H • T14				5-625X								
			I • U2				5-618X 5-625X	2-28-367							
Grand Cherokee	1997 a 2002	4.7 8cil. • 4×4	H • T14				5-625X								
			I • U2				5-625X	2-28-367							

MAN															
TGX	2013 a 2015	6×2	A			2060002	2060005	2060028	2060054	2060047	2060001 [FACd]				
		6×4	A			2060002	2060005	2060028	2060054	2060047	2060001 [FACd]				

Mercedes-Benz															
1113	1970 a 1979	4×2	C • D1			3-2-1139	5-12213XS	26-118			01-246C [FACd]				
			B • D1; DC1			3-2-1139	5-12213XS	26-118		47-951-2XR	01-246C [FACd]				
			C • DC1			3-2-1139	5-12213XS	26-118							
			E • TC3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
	1980 a 1987	4×2	E • DC1			3-2-1139	5-12213XS	26-118						40-1445 [PD]	
			F • TC3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
1114	1987 a 1989	4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118		47-951-2XR	01-246C [FACd]				
			C • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
	1996 a 1997	4×2	B • D6				5-275XS	4-28-307	4-53-541	210391-1X	4-4-7901-2 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
1115	1985 a 1987	4×2	B • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1118	1987 a 1989	4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • DC1		3-2-1139		5-12213XS	26-118							
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1214	1989 a 1997	4×2	B • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
	1996 a 1998	4×2	B • D6				SPL70X	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			E • TC4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
1215	1999 a 2006	4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	47-951-2XR	04-898-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	04-915-1 [TD]
1218	1989 a 1992	6×4	E • D1		02-334		5-12100XS	26-227	54-556C						
			F • T3		02-334		5-12100XS	26-227		47-956-13XR			03-423XS [LCd]	40-1560 [PD]	04-915-1 [TD]
	1993 a 1996	4×2	B • D9	04-897-1			5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
		6×4	E • T3		02-334		5-12100XS	26-227		47-956-13XR			03-423XS [LCd]	40-1560 [PD]	
	1997 a 2002	4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
		6×4	B • D9	04-879-1			5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1997 a 2006	4×2	B • D6	04-879-1			SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
1313	1970 a 1987	4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118		47-951-2XR			03-339XS [LCd]	40-1445 [PD]	
	1980 a 1987	4×4	G • T3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
			H • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
			I • T3		3-2-1139		5-12213XS	26-227					03-423XS [LCd]	40-1560 [PD]	
1314	1987 a 1988	4×4	G • T3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
			H • T3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
			I • T3		3-2-1139		5-12213XS	26-227					03-423XS [LCd]	40-1560 [PD]	
	1987 a 1989	4×2	B • DC1		3-2-1139		5-12213XS	26-118		47-951-2XR	01-246C [FACd]				
	1987 a 1991	4×2	B • D1		3-2-1139		5-12213XS	26-118		47-951-2XR	01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]		
Mercedes-Benz <i>Continuação</i>																	
1316	1975 a 1987	4×2	B • D1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
			C • DC1		3-2-1139		5-12213XS		26-118								
			E • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]	40-1445 [PD]			
1317	1986 a 1987	4×2	B • D1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
	1986 a 1990	4×2	B • DC1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
			E • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]	40-1445 [PD]			
1318	1987 a 1989	OM 352 • 4×2	B • D1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
			B • DC1		3-2-1139		5-12213XS		26-118								
			E • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]	40-1445 [PD]	04-915-1 [TD]		
1318 E	2006 a 2012	OM 904 LA • 4×2	B • D6				SPL90-1XS		90-28-27		90-53-11		210084-2XR		04-898-1 [TCd]		
			E • T4				SPL90-1XS		90-28-27						90-3-21X [LCd]	90-40-11 [PD]	
1319	1984 a 1986	OM 366 • 4×2	B • D1		02-334		5-12100XS		26-227		54-556C						
			E • T3		02-334		5-12100XS		26-227				03-423XS [LCd]		40-1560 [PD]		
1414	1989 a 1996	OM 366 • 4×2	B • D1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
			E • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]	40-1445 [PD]			
1418	1989 a 1992	4×2	B • D1						54-556C								
			C • D1		02-334		5-12100XS		26-227		54-556C						
			E • T3		02-334		5-12100XS		26-227				03-423XS [LCd]	40-1560 [PD]			
	1989 a 1993	OM 366 A TB • 4×2	B • D1		04-879-1		5-438XS		5-28-327		90-53-11		210084-2XR		04-852-1 [TCd]		
			E • T3		02-334		5-438XS		5-28-327		47-956-13XR		5-3-2261KX [LCd]		5-40-1051 [PD]		
		OM 366 A TB • 4×4	G • T3		02-334		5-12100XS						03-423XS [LCd]		40-1560 [PD]		
			H • T3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]		40-1445 [PD]		
			I • T3		02-334		5-12100XS		26-227				03-423XS [LCd]		40-1560 [PD]		
		1989 a 2001	OM 366 A TB • 4×2	B • D1		04-896-1		SPL90-1XS		90-28-27		90-53-11		210084-2XR		04-898-1 [TCd]	
				B • D9		04-896-1		5-438XS		5-28-327		90-53-11		210084-2XR			
	C • D1			02-334		5-12100XS		26-227		54-556C							
	E • T3			02-334		SPL90-1XS		90-28-27		47-956-13XR		90-3-21X [LCd]		90-40-11 [PD]	04-857-1 [TD]		
	1989 a 2003	OM 366 A TB • 4×4	H • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]		40-1445 [PD]		
			I • TC3		02-334		5-12100XS		26-227				03-423XS [LCd]		40-1560 [PD]		
	1993 a 1996	4×2	B • D9				5-438XS		5-28-327		90-53-11		210084-2XR		04-852-1 [TCd]		
			E • T13				5-438XS		5-28-327				5-3-2261KX [LCd]		5-40-1051 [PD]		
	1994 a 2001	OM 366 A TB • 4×2	B • D6				SPL90-1XS		90-28-27		90-53-11		210084-2XR		04-898-1 [TCd]		
			B • D9		04-879-1		5-438XS		5-28-327		90-53-11		210084-2XR		04-852-1 [TCd]		
			E • T13				5-438XS		5-28-327				5-3-2261KX [LCd]		5-40-1051 [PD]		
			E • T4				SPL90-1XS		90-28-27				90-3-21X [LCd]		90-40-11 [PD]		
	1421	1996 a 1998	4×2	Z • T13				5-438XS		5-28-327				5-3-2261KX [LCd]		5-40-1051 [PD]	
		1999 a 2005	4×2	Z • T4				SPL90-1XS		90-28-27				90-3-21X [LCd]		90-40-11 [PD]	
1513	1970 a 1987	OM 352 • 4×2	B • D1; DC1		3-2-1139		5-12213XS		26-118		01-246C [FACd]						
			C • DC1		3-2-1139		5-12213XS		26-118								
			E • TC3		3-2-1139		5-12213XS		26-118				03-339XS [LCd]	40-1445 [PD]			



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
1514	1987 a 1989	OM 352 • 4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • DC1		3-2-1139		5-12213XS	26-118							
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1516	1975 a 1986	OM 352 • 4×2	B • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • DC1		3-2-1139		5-12213XS	26-118							
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1517	1986 a 1987	OM 355-5 • 4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • DC1		3-2-1139		5-12213XS	26-118							
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1518	1987 a 1990	OM 352 • 4×2	B • D1; DC1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • DC1		3-2-1139		5-12213XS	26-118							
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1519	1973 a 1987	OM 355 5cil. • 4×2	B • D1		02-334		5-12100XS	26-227	54-556C						
			E • T3		02-334		5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
	1976 a 1987	OM 355 5cil. • 4×2	C • D1		02-334		5-12100XS	26-227	54-556C						
1524	1985 a 1987	OM 355 6cil. • 4×2	B • D1				5-12932X								
			E • T2				5-12932X								
1525	1987 a 1990	OM 355 6cil. • 4×2	B • D1				5-12932X								
			E • T2				5-12932X								
1614	1989 a 1994	OM 366 • 4×2	C • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
	1989 a 1995	OM 366 • 4×2	B • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			E • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
1618	1989 a 1996	OM 366 • 4×2	B • D1; D9				5-438XS	5-28-327	90-53-11	47-956-13XR	04-852-1 [TCd]				
			C • D1		02-334		5-12100XS	26-227	54-556C						
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
			E • T3		02-334		5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
1620	1996 a 2006	OM 366 LA TB • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			B • D9	04-879-1			5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	100-4-1301-1X [TD]
1620 E	2007 a 2012	OM 906 LA 6.2 6cil. • 6×2	B • D8	140-4-1411-1			SPL140-1XS	140-28-17	140-53-11	210121-1X					
			C • D10				SPL140-1XS	140-28-17	140-53-11	210121-1X					
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
1621	1989 a 1996	OM 366 • 4×2	B • D1				5-12924X								
			C • D1				5-12924X								
			E • T2				5-12924X								
	1996 a 1998	4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1997 a 1998	4×2	Z • T1				5-12062XS	26-215C					03-514XL [LCd]	40-1727 [PD]	
	1999 a 2006	4×2	Z • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]		
Mercedes-Benz <i>Continuação</i>																	
1622	1989 a 1996	4×2	B • D1		5-12924X												
			E • T2		5-12924X												
1623	1996 a 2000	4×2	B • D9		5-515XS		6-28-407	6-53-421		210121-1X	6-4-7141-1 [TCd]						
			E • T13		5-515XS		6-28-407		6-3-2651KX [LCd]					6-40-621 [PD]			
1625	1990 a 1996	4×2	B • D1		5-12932X												
			C • D1		5-12932X												
			E • T2		5-12932X												
1630	1990 a 1998	4×2	B • D1		5-12932X												
			E • T2		5-12932X												
1632	1998 a 2006	4×2	B • D11		SPL250-1XS		5010143			212067-3X	250-4-871-1 [TCd]						
			E • T7		SPL250-1XS		5010143	58-00310041X									
1633	1990 a 1998	4×2	B • D1		5-12932X												
			E • T2		5-12932X												
1634	2001 a 2012	OM 457 LA • 4×2	A • T7		250-2-15		SPL250-1XS		5010143	58-00310041X							
1718	1991 a 1996	4×2	E • T3		02-334		5-12100XS		26-227						03-423XS [LCd]	40-1560 [PD]	
	1991 a 1999	4×2	B • D1						54-556C								
			E • T3		02-334		5-12100XS		26-227	54-556C					03-423XS [LCd]	40-1560 [PD]	
			G • T3		02-334		5-12100XS							03-423XS [LCd]	40-1560 [PD]		
			H • TC3		3-2-1139		5-12213XS		26-118						03-339XS [LCd]	40-1445 [PD]	
			I • TC3		02-334		5-12100XS		26-227						03-423XS [LCd]	40-1560 [PD]	
	1997 a 2005	4×2	B • D9		04-879-1		5-438XS		5-28-327	90-53-11		210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS		5-28-327						5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
	2000 a 2005	4×4	G • T13				5-438XS		5-28-327						5-3-2261KX [LCd]	5-40-1051 [PD]	
			H • T13				5-438XS		5-28-327						5-3-2261KX [LCd]	5-40-1051 [PD]	
I • T13					5-438XS		5-28-327						5-3-2261KX [LCd]	5-40-1051 [PD]			
2006 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D5		140-4-1411-1		SPL140-1XS		140-28-17	140-53-11		210121-1X						
		E • T7				SPL140-1XS		140-28-17	58-00810031X								
1720	1996 a 2006	4×2	B • D6				SPL90-1XS		90-28-27	90-53-11		210084-2XR	04-898-1 [TCd]				
			B • D9				5-438XS		5-28-327	90-53-11		210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS		5-28-327						5-3-2261KX [LCd]	5-40-1051 [PD]	
			E • T4				SPL90-1XS		90-28-27						90-3-21X [LCd]	90-40-11 [PD]	
1721	1991 a 1996	4×2	B • D1		5-12924X												
			E • T2		5-12924X												
	1991 a 1998	4×2	A • T2		5-12924X												
1722	1991 a 1996	4×2	A • T2		5-12924X												
1723	1996 a 2002	4×2	A • T13		5-515XS		6-28-407							6-3-2651KX [LCd]	6-40-621 [PD]		
			B • D9		5-515XS		6-28-407		6-53-421		210121-1X	6-4-7141-1 [TCd]					
			E • T13		5-515XS		6-28-407							6-3-2651KX [LCd]	6-40-621 [PD]		



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
1924	1976 a 1983	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
	1976 a 1984	4×2	B • D1			5-12924X									
			E • T2			5-12924X									
1929	1983 a 1987	4×2	A • T2			5-12932X									
			B • D1			5-12932X									
			E • T2			5-12932X									
1932	1985 a 1988	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
1933	1987 a 1989	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
1934	1988 a 1991	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
1935	1990 a 1995	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
1938	1990 a 1995	4×2	B • D1			5-12932X									
			E • T2			5-12932X									
	1998 a 2000	4×2	B • D11	250-4-581-1	SPL250-1XS			5010143	212067-3X		250-4-871-1 [TCd]				
			E • T7			SPL250-1XS			5010143			58-00310041X			
	2000 a 2006	4×2	B • D10	250-4-581-1	250-2-15	SPL250-1XS			5010143	212067-3X		250-1-15 [FACd]			
			E • T9			250-2-15	SPL250-1XS			5010143			58-00310041X		
2013	1970 a 1987	4×2	B • DC1			3-2-1139	5-12213XS			26-118	01-246C [FACd]				
2014	1987 a 1990	4×2	B • D1			3-2-1139	5-12213XS			26-118	01-246C [FACd]				
2213	1971 a 1987	6×4	G • T3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1972 a 1987	6×4	B • D1			3-2-1139	5-12213XS			26-118	01-246C [FACd]				
			F • T3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1976 a 1987	6×4	G • TC3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1983 a 1984	6×4	B • DC1			3-2-1139	5-12213XS			26-118					
2214	1987 a 1989	6×4	G • TC3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
2215	1985 a 1986	6×4	B • DC1			3-2-1139	5-12213XS			26-118					
2216	1976 a 1987	6×4	B • D1			3-2-1139	5-12213XS			26-118	01-246C [FACd]				
			F • T3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1977 a 1987	6×4	G • TC3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1987 a 1988	6×4	B • DC1			3-2-1139	5-12213XS			26-118					
2217	1977 a 1991	6×4	G • TC3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
	1987 a 1991	6×4	B • D1			3-2-1139	5-12213XS			26-118	01-246C [FACd]				
			F • T3			3-2-1139	5-12213XS			26-118			03-339XS [LCd]	40-1445 [PD]	
2219	1978 a 1987	6×4	B • D1			02-334	5-12100XS			26-227	54-556C				
			E • T3			02-334	5-12100XS			26-227			03-423XS [LCd]	40-1560 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
2220	1987 a 1991	6×4	B • D1		02-334		5-12100XS	26-227	54-556C						
			E • T3		02-334		5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
2314	1990 a 1993	6×4	B • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
			C • D1		3-2-1139		5-12213XS	26-118			01-246C [FACd]				
2318	1990 a 1999	4×2	B • D1				5-438XS	5-28-327	90-53-11	47-956-13XR	04-852-1 [TCd]				
			C • D1		02-334		5-12100XS	26-227	54-556C						
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
		6×4	B • D1				5-12100XS		54-556C	47-956-13XR					
			C • D1		02-334		5-12100XS	26-227	54-556C						
			E • T2				5-12924X								
			F • T2		02-418		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
2325	1990 a 1998	6×4	B • D1				5-12932X								
			E • T2				5-12932X								
			F • T8		02-418		5-12062XS						82-1517C1 [Pu]		
2418	1992 a 1999	6×4	B • D1				5-12062XS		54-556C						
			F • T2		02-418		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
2423	1999 a 2006	6×4	A • T7				SPL140-1XS	140-28-17				58-00810031X			
			F • T2		02-418		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
2428	2001 a 2006	6×4	B • D10		250-2-15		SPL250-1XS	5010143	212067-3X		250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T8		02-418		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
2638	1999 a 2006	6×4	A • T7		250-2-15		SPL250-1XS	5010143							
			B • D10		250-2-15		SPL250-1XS	5010143	250-53-31X	212067-3X	250-4-871-1 [TCd] 250-1-15 [FACd]				
			E • T7		250-2-15		SPL250-1XS	5010143							
			F • T9				SPL170-1XS								
2726	2001 a 2012	OM 906 LA • 6×4	A • T7		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T9				SPL170-1XS								
608	1970 a 1987	4×2	A • TC3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
			E • T3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
709	1987 a 1991	4×2	B • DC1		04-791-2	3-2-1139	5-12213XS	26-118	47-951-2XR	01-246C [FACd]					
			E • T3		3-2-1139		5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
	1992 a 1993	4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
	1994 a 1996	4×2	B • D6		04-791-2		5-263XS	3-28-537	3-53-1821	47-951-2XR					
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
710	1991 a 1993	4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
	1994 a 1996	4×2	B • D6				5-263XS	3-28-537	3-53-1821	210391-1X					
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
	1997 a 2007	4×2	B • D6		04-957-1		SPL55-1X	3-28-537	3-53-1821	210391-1X					
			E • T4				SPL55-1X	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
710 E	2007 a 2009	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL55-1X	3-28-537	3-53-1821	210391-1X					
			E • T4				SPL55-1X	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
712	1998 a 2006	4×2	A • TC4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
			B • D6				SPL70X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
809	1987 a 1991	4×2	B • DC1				5-12213XS	26-118		47-951-2XR					
			E • TC3				5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	04-794-2 [TD]
	1991 a 1994	4×2	B • D6		04-799-2		5-263XS	3-28-537	3-53-1821	210391-1X					
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	04-794-2 [TD]
812	1988 a 1991	4×2	B • DC1			3-2-1139	5-12213XS	26-118		47-951-2XR					
			E • TC3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	04-794-2 [TD]
	1993 a 1996	4×2	B • D6		04-799-2		5-263XS	3-28-537	3-53-1821	210391-1X					
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	04-794-2 [TD]
912	1987 a 1991	4×2	B • DC1			3-2-1139	5-12213XS	26-118		47-951-2XR					
			E • TC3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	04-794-2 [TD]
	1993 a 1994	4×2	B • D6		04-799-2		5-263XS	3-28-537	3-53-1821	47-951-2XR					
			E • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	04-794-2 [TD]
914	1994 a 1999	4×2	B • D6				5-275XS	4-28-307	4-53-541	210391-1X	4-4-7901-2 [TCd]				
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	2000 a 2003	4×2	B • D6				SPL70-1X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
Accelo 1016 C	2012 a 2015	OM 904 LA 4.2 4cil. • 4×2	B • D4				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Accelo 715 C	2003 a 2009	OM 612 LA 2.7 4cil. • 4×2	B • D6				SPL55-1X	3-28-537							
			E • T4				SPL55-1X	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
Accelo 815	2012 a 2014	4×2	B • D6				SPL70X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
Accelo 915 C	2003 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D6		04-952-1		SPL70-1X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
Atego 1315	2004 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Atego 1418	2004 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
Atego 1419	2013 a 2015	OM 924 LA • 4×2	B • D10	140-4-1411-1			SPL140-1XS		140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 1518	2004 a 2012	OM 904 LA 4.2 4cil. • 4×2	E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
	2006 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D4				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
Atego 1718	2004 a 2012	OM 904 LA 4.2 4cil. • 4×2	B • D4				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Atego 1719	2013 a 2015	OM 924 LA • 4×2	B • D10	140-4-1411-1			SPL140-1XS		140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 1725	2004 a 2012	OM 906 LA 6.2 4cil. • 4×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17	140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 1726	2013 a 2015	OM 926 LA • 6×4	B • D10	140-4-1411-1			SPL140-1XS		140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 1728	2008 a 2012	OM 906 LA 6.2 6cil. • 4×2	A • T7				SPL250-1XS	5010143				58-00310041X			
Atego 1729	2013 a 2015	OM 926 LA • 6×4	B • D10	140-4-1411-1			SPL140-1XS		140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 2425	2005 a 2012	OM 906 LA 6.2 6cil. • 6×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17		210121-1X					
			C • D10				SPL140-1XS	140-28-17		210121-1X					
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 2426	2005 a 2015	OM 906 LA 6.2 6cil. • 6×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17		210121-1X					
			C • D10				SPL140-1XS	140-28-17		210121-1X					
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atego 2428	2007 a 2009	OM 906 LA 6.2 6cil. • 6×2	B • D12		250-2-15		SPL250-1XS	5010143	5010141	212067-3X	250-4-871-1 [TCd]				
			E • T7				SPL250-1XS	5010143				58-00310041X			
Atego 2429	2013 a 2014	OM 926 LA • 6×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17	140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atron 1319	2012 a 2014	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Atron 1719	2013 a 2014	OM 906 LA 6.2 4cil. • 4×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17	140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atron 2324	2013 a 2015	OM 906 LA 6.2 4cil. • 4×2	B • D10	140-4-1411-1			SPL140-1XS	140-28-17	140-53-11	210121-1X	140-4-1381-1 [TCd]				
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
Atron 2729	2006 a 2014	OM 926 LA 7.2 • 6×4	A • T7		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T9				SPL170-1XS								
Axor 1933	2006 a 2014	OM 926 LA 7.2 6cil. • 4×2	A • T7		250-2-15		SPL250-1XS	5010143				58-00310041X			
Axor 2533	2006 a 2009	OM 926 LA 7.2 6cil. • 6×2	A • T7		250-2-15		SPL250-1XS	5010143				58-00310041X			
Axor 2831	2006 a 2014	OM 926 LA 7.2 • 6×4	A • T7		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T9				SPL170-1XS								
L 1318 E	2006 a 2009	OM 904 LA 6.2 4cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
LO 615	2012 a 2014	4×2	B • D6				SPL70X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
LO 712	2006 a 2008	OM 364 LA • 4×2	B • D6		04-957-1		SPL55-1X	3-28-537	3-53-1821	210391-1X					
			E • T4				SPL55-1X	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
LO 712 E	2006 a 2008	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL70-1X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
LO 812	2003 a 2007	4×2	B • D10		04-952-1		SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
LO 814	1994 a 2001	4×2	B • D5			3-2-1139	5-12213XS	26-118	4-53-541	210391-1X	4-4-7901-2 [TCd]				
			B • D6				SPL70-1X	4-28-307	4-53-541	210391-1X					
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
LO 815	1994 a 2014	4×2	B • D6				SPL70-1X	4-28-307	4-53-541						
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
LO 914	1994 a 1999	4×2	B • D5			3-2-1139	5-12213XS	26-118	4-53-521	210084-2XR	04-887-1 [TCd]				
			B • D6		4-4-8121-1		SPL70-1X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
LO 915	2004 a 2012	4×2	B • D6				SPL70-1X	4-28-307	4-53-541	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
LO 915 E	2004 a 2009	OM 904 LA 4.2 4cil. • 4×2	B • D6				SPL70-1X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
LO 916	1994 a 2001	4×2	B • D6				SPL70-1X	4-28-307	4-53-541						
			E • T4				SPL70-1X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
	2012 a 2015	4×2	B • D6				SPL70X	4-28-307	4-53-521	210084-2XR	04-887-1 [TCd]				
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	04-878-1C [TD]
O 321	1960 a 1971	4×2	Z • T3			02-251	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
O 326	1966 a 1971	OM 326 • 4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
O 352	1969 a 1971	4×2	Z • T3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
O 355	1974 a 1978	OM 355 5/6cil. • 4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
O 362	1971 a 1979	OM 352 6cil. • 4×2	Z • T3			3-2-1139	5-12213XS	26-118					03-339XS [LCd]	40-1445 [PD]	
O 364	1978 a 1989	OM 352 5/6cil. • 4×2	Z • T3			3-2-1139	5-12213XS	26-227					03-423XS [LCd]	40-1560 [PD]	
		OM 355 5/6cil. • 4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
O 370	1991 a 1995	OM 355 • 4×2	Z • T16			02-418	5-12062XS						03-514XL [LCd] 82-1564 [Pu]		
O 400	1994 a 1996	4×2	Z • T16			6.5-2-419	5-510XS						6.5-3-1371KX [LCd]		
	1995 a 2006	4×2	Z • T13				5-280XS 5-510XS	6.5-28-117					6-3-2651KX [LCd]	6-40-621 [PD]	
	1997 a 2006	4×2	Z • T1			02-418	5-12062XS	26-215C					03-514XL [LCd]	40-1727 [PD]	
			Z • T13; T16				5-510XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			Z • T15				5-510XS								
O 500 M	2001 a 2015	OM 906 LA 6cil. • 4×2	Z • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
O 500 MA	2006 a 2015	OM 457 LA 6cil. • 6×2	Z • T9			250-2-15	SPL250-1XS	5010143				58-00310041X			
O 500 R	2002 a 2015	OM 906 LA 6cil. • 4×2	Z • T9			250-2-15	SPL250-1XS	140-28-17				58-00310041X			

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-BenzContinuação															
OF 1618	1993 a 1997	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
OF 1620	1993 a 1994	4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
	1994 a 1997	OM 366 • 4×2	B • D9; DC6				5-438XS	5-28-327	90-53-11	47-956-13XR	04-852-1 [TCd]				
			C • DC6				5-438XS	5-28-327	90-53-11	210084-2XR	04-852-1 [TCd]				
			E • TC4				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	04-857-1 [TD]
OF 1721	2001 a 2012	4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			D • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	04-898-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	04-915-1 [TD]
	2012 a 2015	4×2	B • D11		140-4-1411-1		SPL140-1XS	140-28-17	140-53-11	210121-1X					
			D • D11				SPL140-1XS	140-28-17	140-53-11	210121-1X					
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
OF 1722	2012 a 2015	4×2	B • D11		140-4-1411-1		SPL140-1XS	140-28-17	140-53-11	210121-1X					
			D • D11				SPL140-1XS	140-28-17	140-53-11	210121-1X					
			E • T7				SPL140-1XS	140-28-17				58-00810031X			
OH 1318	1990 a 1996	OM 352 • 4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
OH 1417	2006 a 2012	OM 904 LA 4.2 • 4×2	Z • T7				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1418	2000 a 2005	OM 904 LA 4.2 • 4×2	Z • T7				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1419	1980 a 1987	OM 355-5 • 4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
OH 1420	1996 a 2003	4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			Z • T3			90-2-29	SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1421	1996 a 1998	4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1999 a 2005	4×2	Z • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1517	1976 a 1979	OM 355-5 • 4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
OH 1518	2007 a 2012	OM 904 LA 4.2 • 4×2	Z • T7				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1519	2012 a 2014	OM 904 LA 4.2 • 4×2	Z • T7				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
OH 1520	1989 a 1995	4×2	Z • T3			02-334	5-12100XS	26-227					03-423XS [LCd]	40-1560 [PD]	
	1996 a 2006	4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
OH 1521	1996 a 2006	4×2	Z • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
OH 1623	1996 a 2001	4×2	Z • T1				5-12062XS	26-215C					03-514XL [LCd]	40-1727 [PD]	
			Z • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
OH 1625	1995 a 1999	4×2	Z • T13				5-510XS	6.5-28-117					6.5-3-1351KX [LCd]	6.5-40-201 [PD]	
OH 1628	1995 a 1997	4×2	Z • T13				5-510XS	6.5-28-117					6.5-3-1351KX [LCd]	6.5-40-201 [PD]	
	1998 a 2006	4×2	Z • T1			02-418	5-12062XS	26-215C					03-514XL [LCd]	40-1727 [PD]	

Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Mercedes-Benz <i>Continuação</i>															
OH 1636	1995 a 1997	4×2	Z • T1		6.5-2-419		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
	1998 a 2000	4×2	Z • T13				5-510XS	6.5-28-117					6.5-3-1351KX [LCd]	6.5-40-201 [PD]	
Sprinter	1996 a 1999	Maxion HSD 4 cil. • 4×2	B • D3				5-160XS	3-28-367							
			E • T11			5-160XS	3-28-367				3-3-2041KX [LCd]				
Mitsubishi															
L200	2000 a 2010	4×2	A		5004016										
		4×4	A		5004016										
	2004 a 2007														BA401524-X [FAD]
Scania															
140	1975 a 1979	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
B76	1963 a 1971	4×2	B • D8		02-206		5-165X								
			C • D8		02-206		5-165X								
			E • T1		02-206		5-165X	26-177				5-3-2341KX2 [LCd]	4-40-921 [PD]		
BR111	1976 a 1983	4×2	B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			C • D9				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135				03-334XL2 [LCd]	40-1722 [PD]		
BR115	1972 a 1976	4×2	Z • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
BR116	1976 a 1983	4×2	Z • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
F112	1988 a 1991	4×2	B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			C • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135				03-334XL2 [LCd]	40-1722 [PD]		
F113	1990 a 1998	4×2	B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			C • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			D • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135				03-334XL2 [LCd]	40-1722 [PD]		
K112	1983 a 1992	4×2	Z • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
			Z • T7				5-12276XS						55-1365X [Lur]		
K113	1990 a 1998	DS/DSC/DSI11 • 4×2	Z • T7				5-12276XS							55-1365X [Lur]	
KT112	1983 a 1992	4×2	Z • T7				5-12276XS							55-1365X [Lur]	
L101	1971 a 1976	4×2	B • D6	04-377C			5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
L110	1971 a 1976	4×2	A • T4	04-377C			5-12276XS 5-12278XS	26-135 26-163					03-334XL2 [LCd] 03-541XL [LCd]	40-1722 [PD] 40-1723 [PD]	
			B • D6	04-377C			5-12276XS 5-12278XS	26-135 26-163	54-435 54-470	47-959-3X	04-178C [TCd] 04-360C [TCd]				
			E • T4				5-12276XS 5-12278XS	26-135 26-163					03-334XL2 [LCd] 03-541XL [LCd]	40-1722 [PD] 40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
ScaniaContinuação															
L111	1976 a 1981	4×2	A • T4	04-377C			5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6	04-377C			5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
L113	1991 a 1996	6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	
L76	1963 a 1971	4×2	A • T1		02-206		5-165X	26-177					5-3-2341KX2 [LCd]	4-40-921 [PD]	
			B • D8		02-206		5-165X								
			E • T1		02-206		5-165X	26-177					5-3-2341KX2 [LCd]	4-40-921 [PD]	
LK111	1978 a 1982	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
LK141	1978 a 1981	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
LKS111	1978 a 1982	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
LKS141	1978 a 1981	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
LKT141	1978 a 1981	6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	
LS101	1971 a 1976	4×2	B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
LS110	1971 a 1976	4×2	A • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
LS111	1976 a 1981	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
LS76	1963 a 1971	4×2	A • T1		02-206		5-165X	26-177					5-3-2341KX2 [LCd]	4-40-921 [PD]	
			B • D8		02-206		5-165X								
			E • T1		02-206		5-165X	26-177					5-3-2341KX2 [LCd]	4-40-921 [PD]	
LT111	1976 a 1981	6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
ScaniaContinuação															
R112	1982 a 1991	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6		6.5-2-329		5-281XS	6.5-28-127	54-677	47-981-51X	04-360C [TCd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	
R142	1981 a 1991	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B				5-12278XS	26-163							
		6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	
S112	1983 a 1990	4×2	B • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			C • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			D • D6				5-12276XS	26-135	54-435		04-178C [TCd]				
			E • T4				5-12276XS	26-135					03-334XL2 [LCd]	40-1722 [PD]	
T112	1981 a 1991	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6		6.5-2-329		5-281XS	6.5-28-127	54-677	47-981-51X	04-360C [TCd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	
T113	1991 a 1998	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×4	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		6.5-2-329		5-281XS	6.5-28-127	54-677	47-981-51X					
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
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ScaniaContinuação															
T142	1981 a 1991	4×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×2	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
		6×4	A • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			B • D6				5-12278XS	26-163	54-470	47-959-3X	04-360C [TCd]				
			E • T4				5-12278XS	26-163					03-541XL [LCd]	40-1723 [PD]	
			F • T7				5-12276XS							55-1365X [Lur]	

Toyota															
Bandeirantes	1971 a 2006	4×4	B				5-178XS								
			E				5-178XS								
Hilux	1999 a 2005	2.8 SOHC 4cil. • 4×2	A		2-2-1679		5-625X	2-28-327							80217 [FAD]
		2.8 SOHC 4cil. • 4×4	A		2-2-1679		5-153XS	2-28-327						2-40-1221 [PD]	80217 [FAD]
	2005 a 2012	2.5 16V Turbo 4cil.; 3.0 16V Turbo 4cil. • 4×2	A • M5		5001904	5002274	5001963	2-28-1697 [Øa]	5001931	5016911	5002008 [TCd]				85861 [FAD]
		2.5 16V Turbo 4cil. • 4×4	H • T1		5001902		5-768X	5002324				5001909 [LCd]	5001930 [PD]		
			I • M6		5001904		5001963	2-28-1697 [Øa] 2-28-1977 [Øb]	5001931	5016911	5002008 [TCd]	5001906 [LCd]	5001918 [PD]	85861 [FAD]	
	2005 a 2015	3.0 16V Turbo 4cil. • 4×4	H • T1		5001902		5-768X	5002324				5001909 [LCd]	5001930 [PD]		
			I • M6		5001904		5001963	2-28-1697 [Øa] 2-28-1977 [Øb]	5001931	5016911	5002008 [TCd]	5001906 [LCd]	5001918 [PD]	85861 [FAD]	
	2008 a 2010	2.7 16V 4cil. • 4×2	A • M5		5001904	5002274	5001963	2-28-1697 [Øa]	5001931	5016911	5002008 [TCd]				85861 [FAD]
	2012 a 2015	2.7 16V 4cil. • 4×2	A • M5		5001904	5002274	5001963	2-28-1697 [Øa]	5001931	5016911	5002008 [TCd]				85861 [FAD]
		2.7 16V 4cil. • 4×4	H • T1		5001902		5-768X	5002324				5001909 [LCd]	5001930 [PD]		
			I • M6		5001904		5001963	2-28-1697 [Øa] 2-28-1977 [Øb]	5001931	5016911	5002008 [TCd]	5001906 [LCd]	5001918 [PD]	85861 [FAD]	
SW4	2005 a 2015	3.0 16V Turbo 4cil. • 4×4	H • T1		5001902		5-768X	5002324				5001909 [LCd]	5001930 [PD]		
			I • T1		5001904		5001963	2-28-1977 [Øb]				5001906 [LCd]	5001918 [PD]		
	2008 a 2010	2.7 16V 4cil. • 4×2	A • M5		5001904	5002274	5001963	2-28-1697 [Øa]	5001931	5016911	5002008 [TCd]				85861 [FAD]
	2009 a 2013	4.0 24V 6cil. • 4×4	H • T1		5001902		5-768X	5002324				5001909 [LCd]	5001930 [PD]		
			I • T1		5001904		5001963	2-28-1977 [Øb]				5001906 [LCd]	5001918 [PD]	85861 [FAD]	
	2012 a 2015	2.7 16V 4cil. • 4×2	A • M5		5001904	5002274	5001963	2-28-1697 [Øa]	5001931	5016911	5002008 [TCd]				85861 [FAD]

Troller															
T4	1998 a 2000	MWM 2.8 • 4×4	A				5-273XS	2-28-1697 [Øa]					2-3-128KX2 [LCd]	2-40-1521 [PD]	
	2000 a 2001	MWM 2.8 • 4×4	A				5-153XS	2-28-437					03-542XL [LCd]	2-40-1521 [PD]	
	2005 a 2012	4×4	H				5-768X							2-40-2851 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volare															
A5	1996 a 2008	4×2	B • D6				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
A6	1996 a 2008	4×2	B • D6	04-590-1			5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
A8	1996 a 2000	4×2	B • D9				5-160XS	3-28-97	3-53-1881	210391-1X	3-4-11831-2 [TCd]				
			E • T4				5-160XS	3-28-97					3-3-118KX1 [LCd]	3-40-1901 [PD]	
W8	2004 a 2009	MWM Acteon 4.12 4cil. • 4×2	B • D3				SPL55X	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				SPL55X	3-28-537					3-3-1601KXS [LCd]		
W9	2004 a 2009	MWM Acteon 4.12 4cil. • 4×2	B • D3				SPL55X	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				SPL55X	3-28-537					3-3-1601KXS [LCd]		
Volkswagen															
10.160	2013 a 2015	Cummins ISF 160 • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
11.130	1981 a 1988	4×2	A • T5			3-2-479	5-263XS	3-28-537				3-3-1601KX1 [LCd]	3-40-1571 [PD]		
			A • TC4				5-263XS	3-28-537				3-3-1601KX1 [LCd]	3-40-1571 [PD]		
			B • D3	04-746-1	3-2-479	5-263XS	3-28-567		47-951-2XR			3-53-451 [PD]			
			E • T11				5-263XS	3-28-537				3-3-1601KXS [LCd]			
11.140	1988 a 1992	4×2	A • T4; TC4	04-769-2			5-263XS	3-28-537				3-3-1601KX1 [LCd]	3-40-1571 [PD]		
			B • D3	04-769-2		5-263XS	3-28-537		47-951-2XR			3-53-451 [PD]			
			E • T11				5-263XS	3-28-537				3-3-1601KXS [LCd]			
11.160	1986	4×2	B • D3				5-263XS	3-28-537		47-951-2XR			3-53-451 [PD]		
			E • T11				5-263XS	3-28-537				3-3-1601KXS [LCd]			
12.140	1987 a 1991	4×2	B • D3				5-263XS	3-28-537		47-951-2XR				3-53-451 [PD]	
	1987 a 1997	4×2	A • T4				5-263XS	3-28-537				3-3-1601KX1 [LCd]	3-40-1571 [PD]		
			E • T11				5-263XS	3-28-537				3-3-1601KXS [LCd]			
	1992 a 1997	4×2	B • D3				5-263XS	3-28-537		210433-1X			3-53-451 [PD]		
	1997 a 1999	4×2	B • D6				5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
			C • D6				5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
12.170	1997 a 2000	Cummins 6B5.9TA • 4×2	E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			A • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3				5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
12.190 E	2000 a 2006	4×2	B • D3				SPL70X	4-28-307		47-956-2XR			4-53-61 [PD]		
			E • T11				SPL70X	4-28-307					4-3-1241KXS [LCd]		
13.130	1981 a 1988	4×2	A • TC4	04-746-1			5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
			B • D2	04-746-1	3-2-479	5-263XS	3-28-567		210433-1X			3-53-451 [PD]			
			B • D3	04-746-1	3-2-479	5-263XS	3-28-567		47-951-2XR			3-53-451 [PD]			
			E • T11				5-263XS	3-28-537				3-3-1601KXS [LCd]			

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
13.150	2000 a 2006	4×2	B • D6				SPL70X	4-28-307		4-53-341	210084-2XR	4-4-6031-1 [TCd]			
			C • D6				SPL70X	4-28-307		4-53-341	210084-2XR	4-4-6031-1 [TCd]			
			E • T4				SPL70X	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
13.170	2000 a 2003	4×2	B • D3				SPL70X	4-28-307		4-53-341	47-956-2XR	4-4-6031-1 [TCd]		4-53-61 [PD]	
			C • D6				SPL70X	4-28-307		4-53-341	210084-2XR	4-4-6031-1 [TCd]			
			E • T11				SPL70X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
13.190	2000 a 2006	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			C • D6				SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
14.140	1986 a 1992	MWM D229 6cil. • 4×2	A • T4				5-263XS	3-28-537					3-3-1601KX1 [LCd]	3-40-1571 [PD]	
			B • D3				5-263XS	3-28-537			47-951-2XR			3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
14.150	1991 a 2000	4×2	A • TC4	04-769-2			5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3	04-769-2			5-275XS	4-28-307			47-956-2XR			4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
14.170	1986 a 1996	4×2	B • D6	4-4-6161-2			5-275XS	4-28-307		4-53-341	210084-2XR	4-4-6031-2 [TCd]			
			C • D6				5-275XS	4-28-307		4-53-341	210084-2XR	4-4-6031-2 [TCd]			
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
	1997 a 2000	4×2	A • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3				5-275XS	4-28-307			47-956-2XR			4-53-61 [PD]	
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
14.200	1991 a 1994	D 229-6 • 4×2	A • T13	4-4-6161-2			5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9	4-4-6161-2			5-438XS	5-28-327		90-53-11	210084-2XR	5-4-7171-1 [TCd]			
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
14.210	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327		90-53-11	210084-2XR				
			C • D9				5-438XS	5-28-327		90-53-11	210084-2XR	5-4-7171-1 [TCd]			
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
14.220	1991 a 1999	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9				5-438XS	5-28-327		90-53-11	210084-2XR	5-4-7171-1 [TCd]			
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
15.180	2000 a 2009	Cummins 4.12 TCA • 4×2	B • D3				SPL70-1X	4-28-307		4-53-341	47-956-2XR	4-4-6031-1 [TCd]		4-53-61 [PD]	
		Cummins 4.12 TCA; Cummins 6.10 TCA • 4×2	C • D6				SPL70-1X	4-28-307		4-53-341	210084-2XR	4-4-6031-1 [TCd]			
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
		Cummins 6.10 TCA • 4×2	B • D3	5003992			SPL70-1X	4-28-307		4-53-341	47-956-2XR	4-4-6031-1 [TCd]		4-53-61 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
15.180 <i>Continuação</i>	2000 a 2009	MWM 4.8 TCE 4cil. • 4×2	B				SPL70-1X	4-28-307		47-956-2XR				4-53-61 [PD]	
			E				SPL70-1X	4-28-307					4-3-1241KXS [LCd]		
	2000 a 2006	6 BTAA • 4×2	B • D3				SPL70-1X	4-28-307		47-956-2XR				4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]		
		MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
	2000 a 2014	6 BTAA 6cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • D6				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
15.190 OD	2000 a 2014	6 BTAA 6cil. • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • D6				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
15.210	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR					
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.170	1986 a 2000	6 BTAA TB • 4×2	A • T4	4-4-6161-2			5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			B • D3	4-4-6161-2			5-275XS	4-28-307		47-956-2XR				4-53-61 [PD]	
			B • D6	4-4-6161-2			5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-2 [TCd]				
			C • D6				5-275XS	4-28-307	4-53-341	210084-2XR	4-4-6031-2 [TCd]				
			E • T11				5-275XS	4-28-307					4-3-1241KXS [LCd]		
			E • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
16.180	1992 a 1998	MWM 6.10 • 4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			D • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.200	1997 a 2000	6 BTAA TB • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
16.210	1988 a 1991	4×2	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR					
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.210 CO	1997 a 2002	MWM 6.10 TCA 6cil. • 4×2	B • D9	5003992			5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			D • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.220	1991 a 2000	4×2	A • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
			B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
16.300	1996 a 2000	Cummins 6CTAA8.3T • 4×2	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
17.210	2000 a 2006	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
17.210 OD	2000 a 2006	6.10 TCA • 4×2	B • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
17.220	2000 a 2012	MWM 6.4 TCA 6cil. • 4×2	B • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
17.230 OD	2012 a 2014	MWM 6.10 TCA 6cil. • 4×2	B • D6	5003992			SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
17.240 OT	2012 a 2014	4×2	Z • T16				5-280XS						6-3-2651KX [LCd]	6-40-621 [PD]	
		MWM • 4×2	Z • T17				5-515XS	6-28-407							
17.260 OT	2012 a 2014	4×2	Z • T16				5-280XS						6-3-2651KX [LCd]	6-40-621 [PD]	
		MWM • 4×2	Z • T17				5-515XS	6-28-407							
17.300	2000 a 2002	4×2	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
17.310	2002 a 2012	Cummins 8.3 6cil. • 4×2	B • D9				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			E • T13				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
18.310 OT	2012 a 2014	4×2	Z • T16				5-280XS						6-3-2651KX [LCd]	6-40-621 [PD]	
		MWM • 4×2	Z • T17				5-515XS	6-28-407							
18.320 OT	2012 a 2014	4×2	Z • T16				5-280XS						6-3-2651KX [LCd]	6-40-621 [PD]	
		MWM • 4×2	Z • T17				5-515XS	6-28-407							
22.140	1987 a 1991	6×4	F • T4				5-275XS								
			G • T4				5-275XS	4-28-307							
			I • T4				5-275XS	4-28-307					03-462XL1 [LCd]		
			J • T4				5-275XS	4-28-307							
22.160	1986 a 1991	6×4	F • T4				5-275XS								
			G • T4				5-275XS	4-28-307					4-3-1241KX1 [LCd]	4-40-761 [PD]	
			I • T4				5-275XS	4-28-307					03-462XL1 [LCd]		
			J • T4				5-275XS	4-28-307							
22.210	1988 a 1995	6×4	A • T13	5-4-8971-1			5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
	1991 a 1995	6×4	B • D9	5-4-8971-1			5-438XS	5-28-327	90-53-11	210084-2XR					
			C • D9				5-438XS	5-28-327	90-53-11	210084-2XR	5-4-7171-1 [TCd]				
			E • T13				5-438XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
23.220	1991 a 1995	6×4	A • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
23.310	2002 a 2006	Cummins 8.3 6cil. • 6×2	A • T9				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
24.280	2012 a 2013	6×4	B • D10	5014718			5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
35.300	1991 a 1999	4×2	A • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	

Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
40.300	1999 a 2002	4×2	A • T2				5-510XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
5.140	2006 a 2009	MWM 3.9 • 4×2	B • D3				5-641X	3-28-267							
			E • T11				5-641X	3-28-267							
	2006 a 2011	MWM 4.08 TCE • 4×2	A • M9				SPL36-1X			212279-1X			3-3-6571X [LCd]	3-53-2401 [PD]	
5.140 EOD	2005 a 2009	MWM 3.0 • 4×2	B • D3				5-641X	3-28-267							
			E • T11				5-641X	3-28-267							
6.140	1982 a 1987	4×2	B • D3				5-160XS	3-28-557		47-951-2XR				53-1443 [PD]	
			E • T11				5-160XS	3-28-557					3-3-7071KX [LCd]		
6.80	1982 a 1986	4×2	B • D2		3-2-159		5-160XS	3-28-557		47-951-2XR				53-1443 [PD]	
			E • T11				5-160XS	3-28-557					3-3-7071KX [LCd]		
6.90	1983 a 1987	4×2	B • D3				5-160XS	3-28-557		47-951-2XR				53-1443 [PD]	
			E • T11				5-160XS	3-28-557					3-3-7071KX [LCd]		
7.100	1987 a 2002	4×2	B • D3				5-641X	3-28-97		211579-1XR				3-53-451 [PD]	
			E • T11				5-641X	3-28-97					3-3-788KX [LCd]		
7.110	1990 a 1993	4×2	B • D2		3-2-479		5-263XS	3-28-537		47-951-2XR				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
7.90	1987 a 1993	4×2	B • D2		3-2-159		5-160XS	3-28-557		47-951-2XR				53-1443 [PD]	
			E • T11				5-160XS	3-28-557					3-3-7071KX [LCd]		
8.100	1997 a 1999	4×2	B • D3				5-160XS	3-28-97		211579-1XR				3-53-1371 [PD]	
			E • T11				5-160XS	3-28-97					3-3-788KX [LCd]		
8.120	2000 a 2012	MWM 4.3 4cil. • 4×2	B • D3				SPL55X	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				SPL55X	3-28-537					3-3-1601KXS [LCd]		
8.140	1994 a 1999	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
8.150	2000 a 2012	Interact 4 4cil. • 4×2	B • D3	5017073-1											
			E • T11				SPL55X	3-28-537					3-3-1601KXS [LCd]		
	2004 a 2012	Interact 4 4cil. • 4×2	B • D3				SPL55X	3-28-537		210433-1X				3-53-451 [PD]	
8.160	2013 a 2014	Cummins ISF 160 • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
8.160 OD	2013 a 2014	Cummins ISF 160 • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
9.140	1994 a 1999	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
9.150	2000 a 2012	4×2	B • D3	5017073-1			SPL55X	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				SPL55X	3-28-537		210433-1X				3-3-1601KXS [LCd]	
9.160	2013 a 2015	Cummins ISF 160 • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
9.160 OD	2013 a 2015	Cummins ISF 160 • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
Constellation 13.180	2000 a 2012	MWM 4.12 TCE 4cil. • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			C • D6				SPL70-1X	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
Constellation 13.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Constellation 15.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Constellation 17.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Constellation 19.320	2006 a 2009	Cummins 8.3 6cil. • 4×2	A • T9				SPL250-1XS	5010143				58-00310041X			
Constellation 19.330	2012 a 2015	4×2	A			2060002	2060005	2060028	2060054		2060001 [FACd]				
Constellation 19.370	2007 a 2012	NGD 370 6cil. • 4×2	A • T9				SPL250-1XS	5010143				58-00310041X			
Constellation 19.420	2012 a 2015	6×2	A			2060002	2060005	2060028							
Constellation 25.370	2007 a 2012	9.4 NGD 6cil. • 6×4	A • T9				SPL250-1XS	5010143				58-00310041X			
Constellation 25.390	2012 a 2015	Cummins 6cil. • 6×2	A • T1			2060002	2060005	2060028							
Constellation 25.420	2012 a 2014	Cummins 6cil. • 6×2	A • T1			2060002	2060005	2060028							
Constellation 26.280	2012 a 2015	6×4	F				5-280XS	6-28-407						6-40-621 [PD]	
Constellation 26.420	2012 a 2014	6×4	A			2060002	2060005	2060028							
Constellation 31.320	2004 a 2009	9.4 NGD • 6×4	B • D12		250-2-15		SPL250-1XS	5010143	5010141	212067-3X	250-4-871-1 [TCd]				
			E • T1				SPL250-1XS	5010143				58-00310041X			
			F • T1				5-280XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Kombi	1980 a 1985	1.6 • 4×2	A • T4				5-153XS								
L80	1996 a 1997	4×2	B • D3				5-263XS	3-28-537		210433-1X				3-53-451 [PD]	
			E • T11				5-263XS	3-28-537					3-3-1601KXS [LCd]		
Titan 18.310	2010 a 2013	4×2	A • T9				5-510XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
Worker 13.180	2000 a 2012	MWM 6.10 TCA 4cil. • 4×2	B • D3				SPL70-1X	4-28-307	4-53-341	47-956-2XR	4-4-6031-1 [TCd]			4-53-61 [PD]	
			C • D6				SPL70-1X	4-28-307	4-53-341	210084-2XR	4-4-6031-1 [TCd]				
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
Worker 13.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			C • D6				SPL90-1XS	90-28-27	90-53-11	210084-2XR	90-4-11-1 [TCd]				
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	

[Øa] = 76,2mm [Øb] = 88,9mm



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volkswagen <i>Continuação</i>															
Worker 15.170	2000 a 2010	6 BTAA TB • 4×2	B • D3				SPL70-1X	4-28-307		4-53-341	47-956-2XR	4-4-6031-1 [TCd]		4-53-61 [PD]	
			C • D6				SPL70-1X	4-28-307		4-53-341	210084-2XR	4-4-6031-1 [TCd]			
			E • T11				SPL70-1X	4-28-307					4-3-1241KXS [LCd]	4-40-761 [PD]	
Worker 15.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			C • D6				SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Worker 17.190	2012 a 2015	MWM 6.10 TCA 6cil. • 4×2	B • D6		5003992		SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			C • D6				SPL90-1XS	90-28-27		90-53-11	210084-2XR	90-4-11-1 [TCd]			
			E • T4				SPL90-1XS	90-28-27					90-3-21X [LCd]	90-40-11 [PD]	
Worker 24.220	1994 a 2009	Cummins 8.3 6cil. • 6×4	A • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T13				5-279XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Worker 24.250	1991 a 2012	Cummins 8.3 6cil. • 6×4	A • T13				5-515XS								
			B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T13				5-279XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Worker 26.220	2005 a 2009	Cummins 8.3 6cil. • 6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T1				5-280XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Worker 26.260	2003 a 2009	Interact 6 6cil. • 6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T1				5-280XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
		Interact 6 6cil. • 8×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T1				5-280XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
Worker 26.300	2000 a 2009	Cummins 8.3 6cil. • 6×4	A • T13				5-515XS								
			B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T13				5-279XS	5-28-327					5-3-2261KX [LCd]	5-40-1051 [PD]	
Worker 26.310	2002 a 2009	Cummins 8.3 6cil. • 6×4	B • D9				5-515XS	6-28-407	6-53-421	210121-1X	6-4-7141-1 [TCd]				
			E • T13				5-515XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	
			F • T1				5-280XS	6-28-407					6-3-2651KX [LCd]	6-40-621 [PD]	



Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volvo															
B10M	1986 a 2002	4×2	A • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
			B • D8		02-266		5-12278XS	26-163	54-569		01-517 [FACd]				
			D • D2		2-2-879		5-310X	2-28-827						53-1615 [PD]	
			E • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
			T • T12		02-390		5-153XS	2-28-327					2-3-128KXS [LCd]		
B10R	1986 a 2002	4×2	A • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
			A • T17				5-510XS								
		6×2	A • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
			A • T5				5-510XS	6.5-28-127					03-386XL1 [LCd]	40-1490 [PD]	
B12	1994 a 2003	6×2	A • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
B58	1979 a 1998	4×2	A • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
			B • D8		02-206		5-165X	26-177	54-458	210084-2XR				5-40-1191 [PD]	
			D • D2		2-2-879		5-310X	2-28-827						53-1615 [PD]	
			E • T1		02-206		5-165X	26-177					5-3-2341KX2 [LCd]	4-40-921 [PD]	
			T • T12		02-390		5-153XS	2-28-327					2-3-128KXS [LCd]		
B7R	1998 a 2006	4×2	Z • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
FH12	1999 a 2012	400cv • 4×2	A • D10		250-2-15		SPL250-1XS	5010143				58-00310041X			
		400cv • 6×4	A • D10		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T8		170-2-35		SPL170-1XS								
FH420	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FH440	2010 a 2012	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FH460	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FH500	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FH540	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FM10	1999 a 2001	4×2	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
		6×4	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T8		170-2-35		SPL170-1XS								
FM12	1999 a 2001	4×2	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
		6×4	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T8		170-2-35		SPL170-1XS								

Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volvo <i>Continuação</i>															
FM370	2008 a 2012	D11A370 • 4×2	B • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
	2013 a 2015	MWM 7A310 6cil. • 4×2	A		250-2-15		SPL250-1XS					58-00310041X			
		MWM 7A310 6cil. • 6×2	A		250-2-15		SPL250-1XS					58-00310041X			
FM420	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FM440	2010 a 2015	8×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FM460	2010 a 2015	8×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FM480	2010 a 2015	10×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
		8×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FM500	2010 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FMX420	2012 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FMX460	2012 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
FMX500	2012 a 2015	6×4	A		2060002		2060005	2060028	2060054	2060047	2060001 [FACd]				
N10	1980 a 1991	4×2	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		02-267		5-12278XS	26-163	54-569		01-517 [FACd]				
			E • T1		02-267		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
		6×4	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		6.5-2-329		5-281XS	6.5-28-127	54-590		01-517 [FACd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T2		02-370		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
N12	1980 a 1991	4×2	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		02-266		5-12278XS	26-163	54-569		01-517 [FACd]				
			E • T1		02-266		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
		6×4	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		6.5-2-329		5-281XS	6.5-28-127	54-590		01-517 [FACd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T2		02-370		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
NH12	1999 a 2000	4×2	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
		6×4	A • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			B • D10		250-2-15		SPL250-1XS	5010143		212067-3X	250-1-15 [FACd]				
			E • T9		250-2-15		SPL250-1XS	5010143				58-00310041X			
			F • T8		170-2-35		SPL170-1XS								

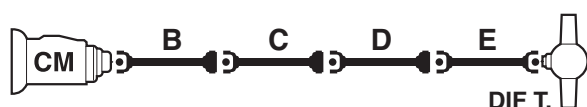
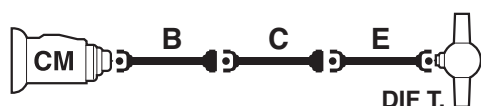
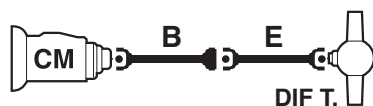
Veículo	Anos	Motor • Tração	Posição • Tipo do cardan	Terminal de câmbio	Flange de orelhas	Luva de câmbio	Cruzeta	Garfo	Ponteira fixa	Mancal central	Acoplamento de cardan Terminal [TCd] Flange [FACd]	Pontuva-luveira, kit	Luva de cardan [LCd] Pontuva [Pu]	Ponteira deslizante [PD] Luveira [Lur]	Acoplamento de diferencial Terminal [TD] Flange [FAD]
Volvo <i>Continuação</i>															
NL10	1991 a 1999	4×2	A • T1		6.5-2-329		5-281XS	6.5-28-117					6.5-3-1371KX [LCd]	6.5-40-191 [PD]	
			A • TC1		6.5-2-329		5-281XS	6.5-28-127						8-40-101 [PD]	
			B • D8		02-267		5-12278XS	26-163	54-569		01-339 [FACd]				
			E • T1		02-267		5-12278XS	26-163					03-386XL1 [LCd]	40-1490 [PD]	
		6×4	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		6.5-2-329		5-281XS	6.5-28-127	54-590		01-339 [FACd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T2		02-370		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
NL12	1991 a 1999	4×2	A • T1		6.5-2-329		5-281XS	6.5-28-117					6.5-3-1371KX [LCd]	6.5-40-191 [PD]	
			A • TC1		6.5-2-329		5-281XS	6.5-28-127						8-40-101 [PD]	
		6×4	A • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			B • D8		6.5-2-329		5-281XS	6.5-28-127	54-590		01-339 [FACd]				
			E • T1		6.5-2-329		5-281XS	6.5-28-127					6.5-3-1371KX [LCd]	8-40-101 [PD]	
			F • T2		02-370		5-12062XS	26-215C					82-1517C1 [Pu]	55-1365X [Lur]	
VM 210	2006 a 2012	MWM 4.12 • 6×2	B • D10	5006771			SPL140-1XS	140-28-17	140-53-11		140-4-1381-1 [TCd]				
			E • D10				SPL140-1XS	140-28-17				58-00810031X			
VM 220	2013 a 2015	MWM 4.12 • 6×2	B • D10				SPL140-1XS	140-28-17	140-53-11		140-4-1381-1 [TCd]				
			E • D10				SPL140-1XS	140-28-17				58-00810031X			
VM 260	2006 a 2012	MWM 6.12 • 6×2	B • D10				SPL140-1XS	140-28-17	140-53-11		140-4-1381-1 [TCd]				
			E • D10				SPL140-1XS	140-28-17				58-00810031X			
VM 270	2013 a 2014	MWM 6.12 • 6×2	B • D10				SPL140-1XS	140-28-17	140-53-11		140-4-1381-1 [TCd]				
			E • D10				SPL140-1XS	140-28-17				58-00810031X			
VM 300	2013 a 2014	MWM 7A310 6cil. • 4×2	A		250-2-15		SPL250-1XS					58-00310041X			
VM 330	2007 a 2012	MWM 7A310 6cil. • 4×2	A		250-2-15		SPL250-1XS					58-00310041X			



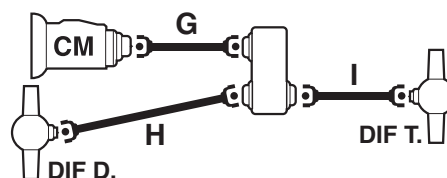
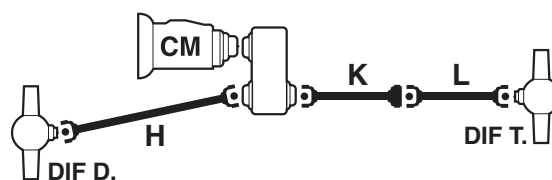
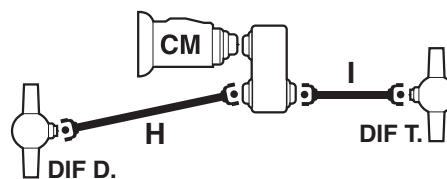
Posições do eixo cardan

Cruzetas e componentes de cardans

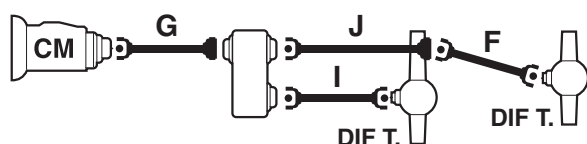
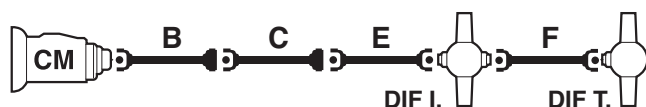
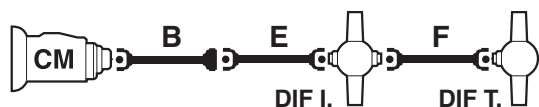
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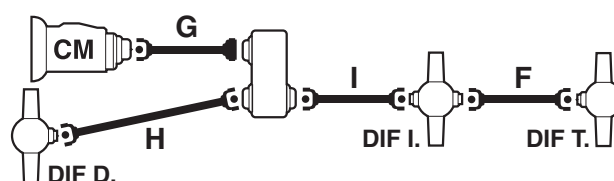
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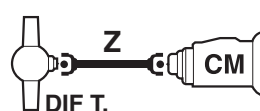
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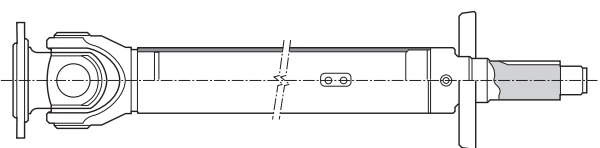
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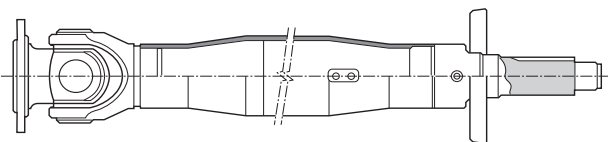
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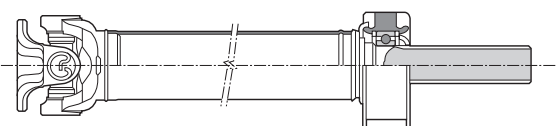
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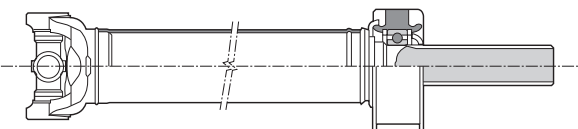
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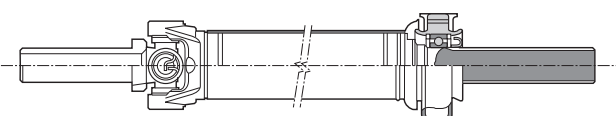
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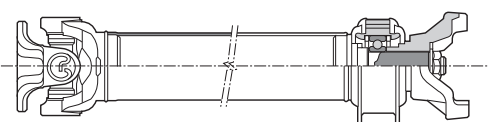
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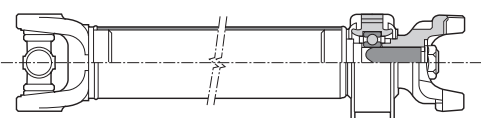
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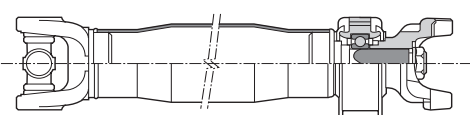
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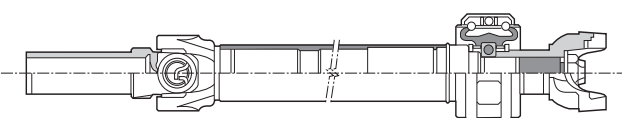
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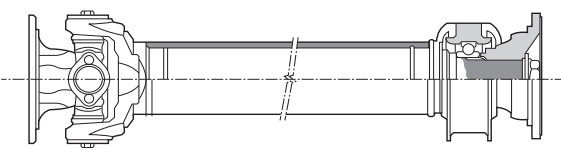
DC6



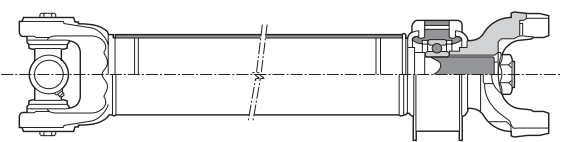
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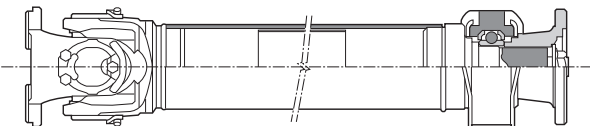
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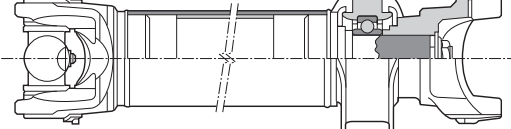
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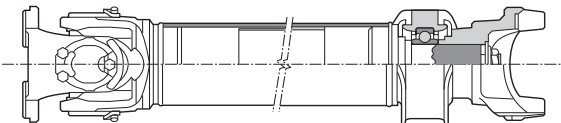
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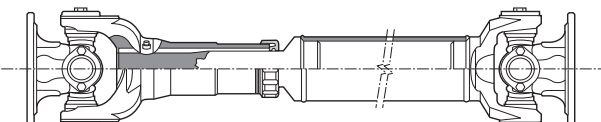
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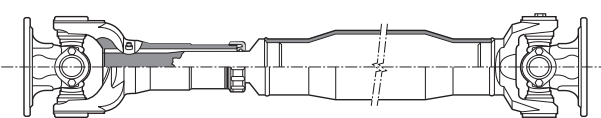
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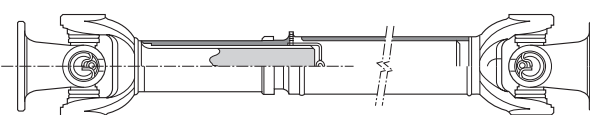
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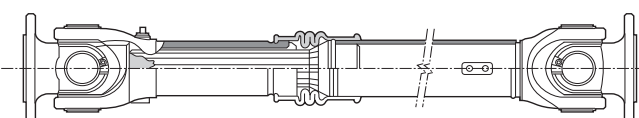
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T2



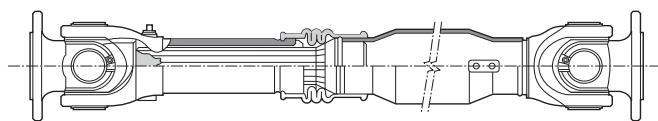
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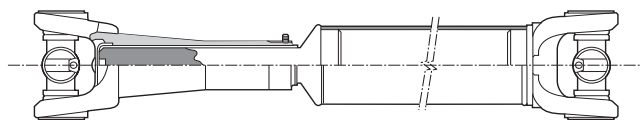
Tipos de eixo cardan

Cruzetas e componentes de cardans

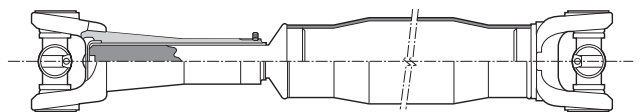
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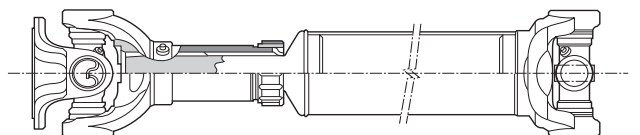
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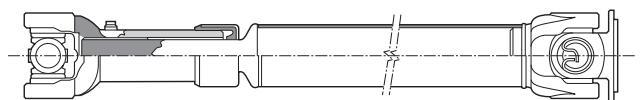
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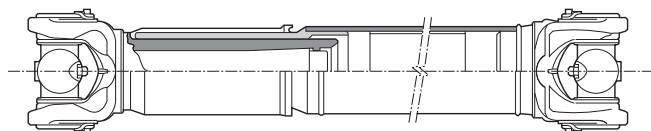
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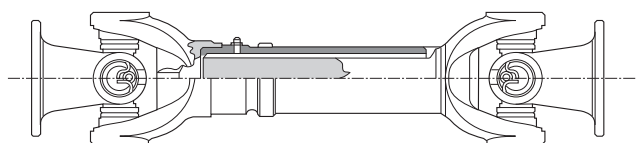
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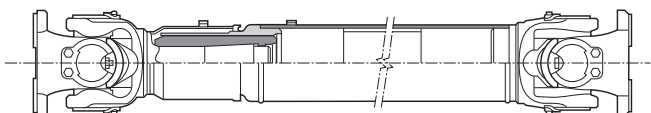
T7



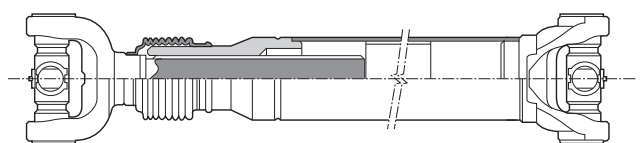
T8



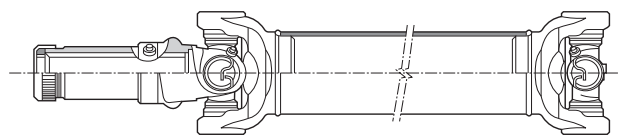
T9



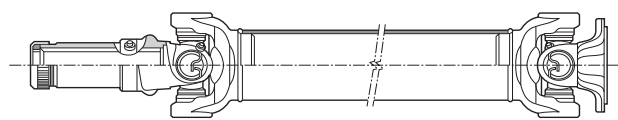
T10



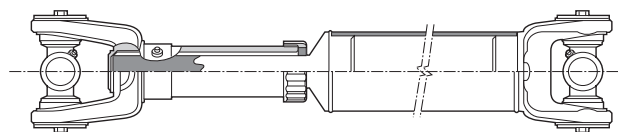
T11



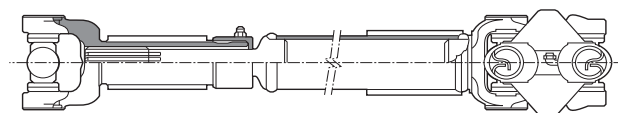
T12



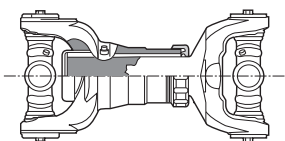
T13



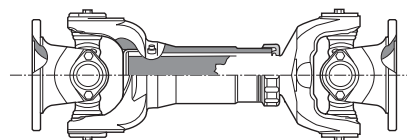
T14



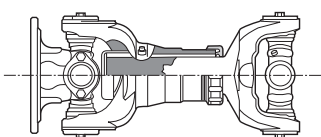
T15



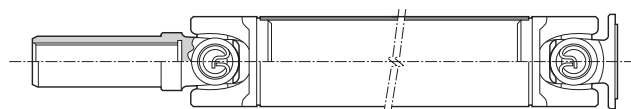
T16



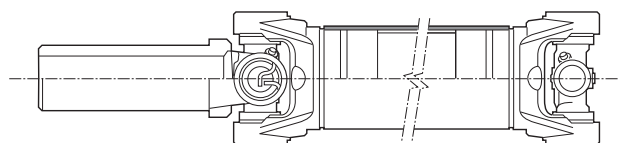
T17



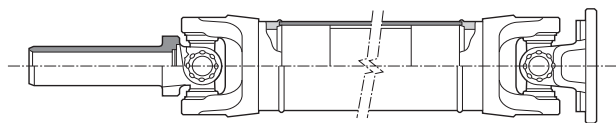
U1



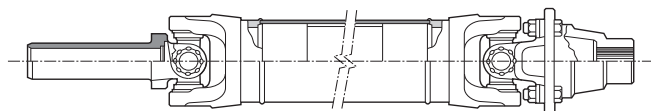
U2



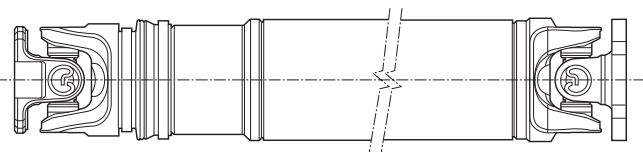
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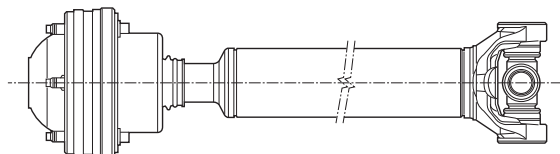
U2C



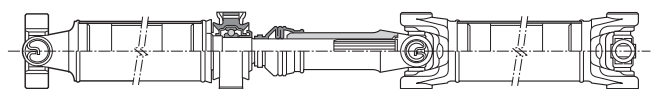
U3



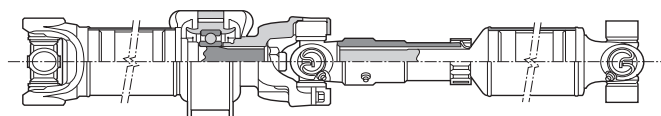
U4



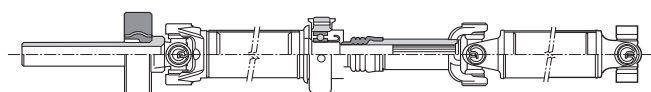
M1



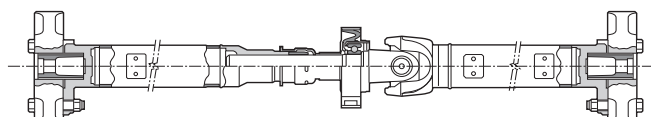
M2



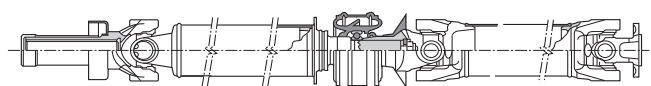
M3



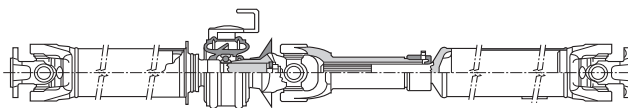
M4



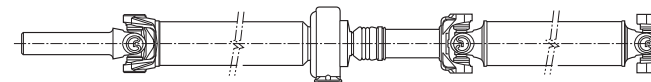
M5



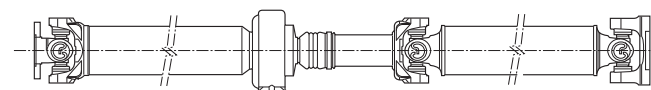
M6



M7



M8

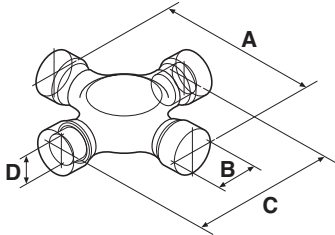
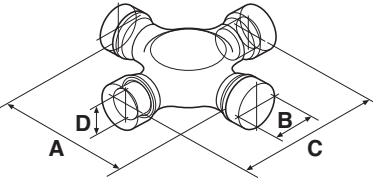


Observações

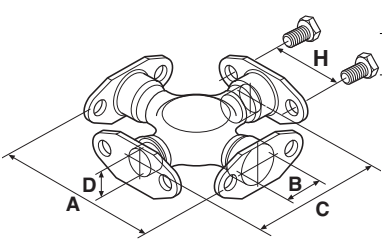
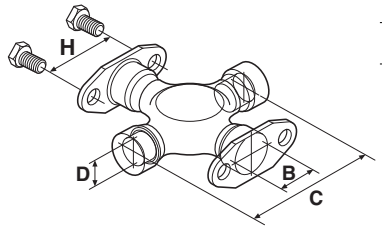
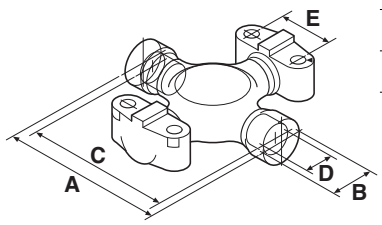
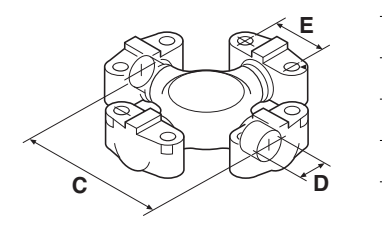
- a. Os tipos M1, M2, M3, M4, M5, M6, M7 e M8 são cardans monotron (segmentos dianteiro e traseiro balanceados em conjunto).
- b. Os tipos T15, T16, T17 são de cardans extracurtos.
- c. Todos os desenhos são meramente ilustrativos, para simples visualização da montagem.

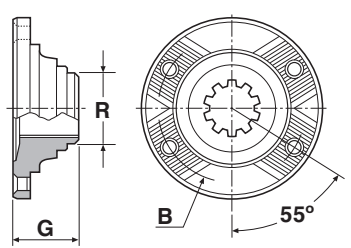
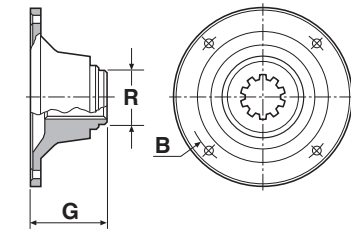
Dimensões das peças

Cruzetas e componentes de cardans

Cruzetas	Código Spicer	Série	A	B	C	D	E	H	Graxeira
	2045005	C2045	147,4	52,1	137,4	34,9			
	2045005	C2045	147,4	52,1	137,4	34,9			
	2055005	C2055	152,0	57,0	141,6	38,1			
	2055005	C2055	152,0	57,0	141,6	38,1			
	2060005	C2060	167,7	59,0	157,1	40,0			
	5001963	1330	92,0	27,0	85,6	16,6			•
	5-111X	1100	61,2	23,8	56,0	13,9			•
	5-12062XS	1740	160,9	48,0	150,9	32,5			•
	5-12072XS	1820	163,9	57,0	153,9	40,9			•
	5-12100XS	1680	120,3	45,1	112,3	29,5			•
	5-12276XS	T60	149,0	44,1	141,0	29,5			•
	5-12278XS	1780	164,0	50,0	154,0	32,5			•
	5-12348X	P400	160,9	48,0	151,0	32,0			•
	5-12350X	P500	163,9	57,0	154,0	40,9			•
	5-12924X	1924	133,0	52,1	122,0	34,9			•
	5-12932X	1932	151,9	57,0	141,9	40,9			•
	5-12949X	P600	190,2	65,0	177,2	47,7			•
	5-153XS	1310	81,8	27,0	75,4	16,6			•
	5-160XS	1410	106,2	30,2	99,9	19,6			•
	5-165X	1650	142,0	41,2	131,7	26,4			•
	5-178XS	1350	92,0	30,2	85,7	19,6			•
	5-263XS	1480	106,2	34,9	98,4	22,7			•
	5-273XS	1330	92,0	27,0	85,6	16,6			•
	5-275XS	1550	126,1	34,9	118,2	22,7			•
	5-2X	1110	61,2	23,8	56,0	13,9			
	5-310X	1210	61,9	27,0	55,6	15,6			•
	5-618X	1330	92,0	27,0	84,9	16,7			
	5-625X	1310	81,7	27,0	75,4	16,7			
	5-641X	1410	106,3	30,1	100,0	19,6			
	5-768X	1310	81,8	27,0	75,4	16,6			•
	SPL140-1XS	SPL140	140,0	49,2	127,4	33,0			•
	SPL170-1XS	SPL170	166,0	55,0	151,0	34,2			•
	SPL250-1XS	SPL250	165,0	60,0	149,0	37,7			•
	SPL36-1X	1410	106,3	30,1	100,0	19,6			
	SPL55-1X	SPL55	106,3	34,9	96,6	22,7			•
	SPL55X	SPL55	106,3	34,9	96,6	22,7			
	SPL70-1X	SPL70	126,1	34,9	116,5	22,7			•
	SPL70X	SPL70	126,1	34,9	116,5	22,7			
	SPL90-1XS	SPL90	126,0	41,3	117,0	27,2			•
	5-12213XS	1480	57,1	38,1	90,0	24,6			•

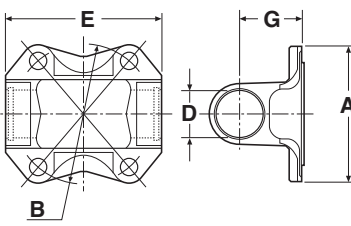
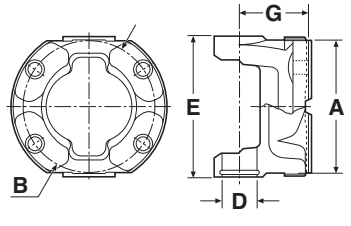
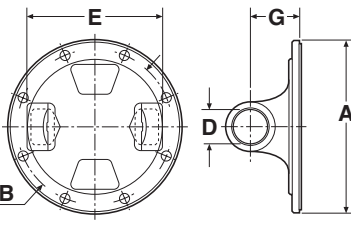
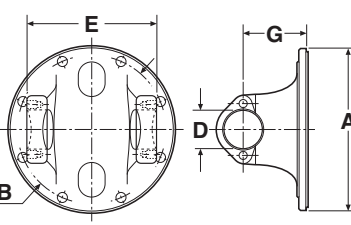
Cotas em mm

Cruzetas	Código Spicer	Série	A	B	C	D	E	H	Graxeira
	5-279XS	1610	147,0	47,6	127,0	32,3		58,8	•
	5-280XS	1710	154,7	49,2	146,9	32,9		61,9	•
	5-281XS	1810	191,8	49,2	183,9	32,9		61,9	•
	5-438XS	1610	134,9	47,6	127,0	32,3		58,8	•
	5-510XS	1810	191,8	49,2	183,0	33,0		61,9	•
	5-515XS	1710	154,8	49,2	146,9	33,0		61,9	•
	5-12450X	7C-1650	142,0	41,2	131,7	26,4	49,2		•
	5-345X	4C-1410	106,2	30,2	99,9	19,6	36,5		•
	5C-3X	5C-1480	106,3	34,9	96,6	22,7	42,8		•
	6C-3X	6C-1550	126,1	98,4	64,0	22,7	42,8		•
	5-330X	7C-1650	142,0	41,2	131,7	26,4	49,2		•
	5-4143X	4C	106,2	30,1	99,9	19,6	36,5		•
	5-7105X	7C	148,3	131,7	49,1	26,4	49,2		•
	5C-1X	5C	112,2	43,0	98,4	22,7	42,8		•
	5C-4X	5C	106,3	34,9	96,6	22,7	42,8		•
	6C-1X	6C	130,5	64,0	98,4	22,7	42,8		•

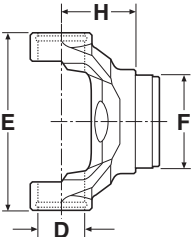
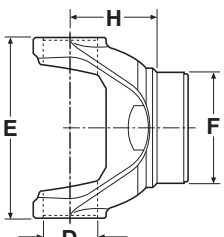
Flanges de acoplamento	Código Spicer	Série	B	G	R	Estrias Núm.	Furos
	01-339	[FACd] 1780	184,2	82,5	80,0	22	12 x 7/16"
	01-517	[FACd] 1780	184,2	82,5	80,0	22	8 x 3/8"
	01-246C	[FACd] 1480	113,1	65,7	54,1	14	8
	01-294C	[FAD] 1480	113,3	65,9	69,1	25	8
	01-336	[FACb] 1480	113,3	67,9	59,7	16	8
	250-1-15	[FACd] SPL250	150,0	89,0	84,2	42	4 x M14

Dimensões das peças

Cruzetas e componentes de cardans

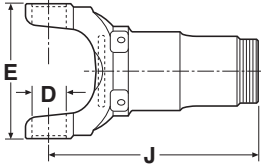
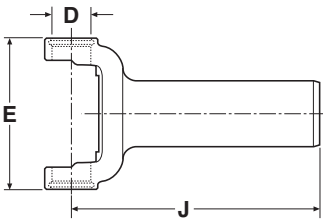
Flanges de orelhas	Código Spicer	Série	A	B	D	E	G	Furos
	2-2-1459	1310	116,0	95,3	26,9	88,1	35,1	4 x M12
	2-2-1679	1310	104,0	85,0	26,9	88,1	41,5	4 x M10
	2-2-479	1310	116,0	95,3	26,9	88,1	35,1	4 x 7/16"
	2-2-879	1210	89,0	69,9	26,9	68,3	30,2	4 x M8
	3-2-1329	1410	116,0	95,3	30,2	112,8	42,9	4 x M12
	3-2-159	1410	116,0	95,3	30,2	112,8	42,9	4 x 7/16"
	3-2-479	1480	151,0	120,7	34,8	112,8	50,8	4 x 1/2"
	3-2-559	1410	151,0	120,7	30,2	112,8	38,1	4 x 1/2"
	4-2-669	1550	151,0	120,7	34,8	133,4	50,8	4 x 1/2"
	140-2-15	SPL140	180,0	150,0	49,1	127,7	82,0	4 x M14
	170-2-35	SPL170	180,0	150,0	54,9	153,0	109,5	4 x M14
	170-2-45	SPL170	165,0	140,0	54,9	153,0	108,5	4 x M14
	250-2-15	SPL250	180,0	150,0	59,9	152,0	91,0	4 x M14
	02-206	1650	174,6	155,5	41,2	151,6	76,2	8 x 3/8"
	02-251	1510	120,0	101,5	38,0	98,0	60,0	8 x M10
	02-266	1780	203,0	184,2	50,0	177,0	82,0	8 x 3/8"
	02-267	1780	203,0	184,2	50,0	177,0	82,0	12 x 7/16"
	02-334	1680	150,0	130,0	45,0	130,0	72,0	8 x M12
	02-370	1740	175,0	155,6	48,0	172,0	92,0	8 x 3/8"
	02-390	1310	125,0	101,6	26,9	88,1	89,0	6 x M12
	02-418	1740	150,0	130,0	48,0	172,0	102,0	8 x M12
	3-2-1139	1480	130,0	112,0	38,0	98,0	60,0	8 x M10
	90-2-29	SPL90	150,0	130,0	41,2	136,7	83,3	8 x M12
	6.5-2-329	1810	203,0	184,2	49,3	191,8	85,9	12 x 7/16"
	6.5-2-419	1810	180,0	155,5	49,3	191,8	92,0	10 x M16

Cotas em mm

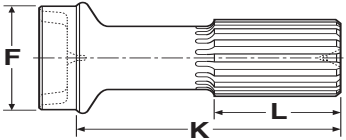
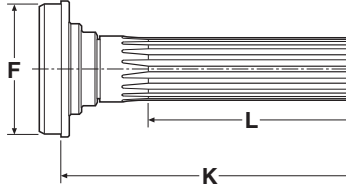
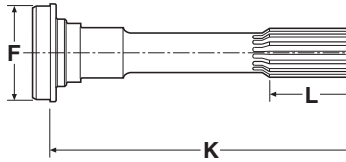
Garfos	Código Spicer	Série	D	E	F	H	Tubo Ø x Parede
	2-28-1697	1330 / SPL25	26,9	98,6	72,3	42,9	76,2 x 2,1
	2-28-277	1310	26,9	88,1	60,5	46,7	63,5 x 1,7
	2-28-327	1310	26,9	88,1	73,2	42,9	76,2 x 1,7
	2-28-357	1280	26,9	88,1	46,9	42,9	50,8 x 2,1
	2-28-367	1310	26,9	88,1	59,6	46,7	63,5 x 2,1
	2-28-397	1310	26,9	88,1	85,9	42,9	88,9 x 1,7
	2-28-437	1310	26,9	88,1	72,3	42,9	76,2 x 2,1
	2-28-577	1310	26,9	88,1	46,3	42,9	50,8 x 2,4
	2-28-827	1210	26,9	68,3	47,8	38,1	50,8 x 1,7
	26-135	T60	44,0	159,0	81,5	75,0	88,9 x 4,0
	26-163	T70	50,0	177,0	85,5	86,0	95,0 x 5,0
	26-177	1650	41,2	151,6	81,5	73,8	88,9 x 3,4
	26-215C	1740	48,0	172,0	85,5	95,0	95,0 x 5,0
	26-227	1680	45,0	130,0	82,0	100,0	90,0 x 4,0
	26-272	1210	26,9	68,3	46,3	38,1	50,8 x 2,4
	3-28-267	1410	30,2	112,8	71,7	54,0	76,2 x 2,4
	3-28-367	1410	30,2	112,8	85,9	54,0	88,9 x 1,7
	3-28-457	1410	30,2	112,8	82,4	54,0	101,6 x 2,1
	3-28-537	1480 / SPL55	34,8	112,8	85,0	51,6	88,9 x 2,1
	3-28-557	1410	30,2	112,8	85,0	54,0	88,9 x 2,1
	3-28-567	1480	34,8	112,8	84,4	51,6	88,9 x 2,4
	3-28-97	1410	30,2	112,8	72,3	54,0	76,2 x 2,1
	4-28-307	1550 / SPL70	34,8	133,4	84,4	55,6	88,9 x 2,4
	4-28-487	1550	34,8	133,4	82,4	55,6	88,9 x 3,4
	4-28-637	1550	34,8	133,4	81,5	55,6	88,9 x 4,0
	90-28-27	SPL90	41,2	136,7	95,1	75,4	101,6 x 3,4
	140-28-17	SPL140	49,1	127,7	100,5	89,0	110,0 x 5,0
	26-118	1480	38,0	98,0	64,0	67,0	70,0 x 3,0
	5-28-327	1610	47,7	135,0	95,1	76,2	101,6 x 3,4
	6.5-28-117	1810	49,3	191,8	107,8	85,9	114,3 x 3,4
	6.5-28-127	1810	49,3	191,8	101,7	85,9	114,3 x 6,5
	6-28-407	1710	49,3	154,7	107,8	77,0	114,3 x 3,4

Dimensões das peças

Cruzetas e componentes de cardans

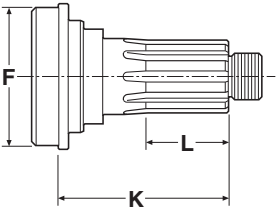
Luvax	Código Spicer	Série	D	E	J	Estrias			
						Núm.	Ø maior	Ø menor	L
	03-312XS	[LCd] 1410	30,2	112,8	143,0	16	38,1	33,0	113,5
	03-334XL2	[LCd] T60	44,0	159,0	237,5	16	50,8	43,8	192,0
	03-339XS	[LCd] 1510	38,0	98,0	220,0	16	50,8	41,3	169,0
	03-386XL1	[LCd] 1780	50,0	177,0	268,5	16	63,5	54,6	224,5
	03-423XS	[LCd] 1680	45,0	130,0	275,0	16	63,5	55,0	213,5
	03-514XL	[LCd] 1740	48,0	172,0	268,5	26	65,2	57,5	216,5
	03-541XL	[LCd] T70	50,0	177,0	265,5	12	62,1	52,2	220,0
	03-542XL	[LCd] 1310	26,9	88,1	186,5	16	34,9	30,2	148,5
	2-3-128KX2	[LCd] 1310	26,9	88,1	136,7	16	34,9	30,2	111,3
	2-3-128KXS	[LCd] 1310	26,9	88,1	136,7	16	34,9	30,2	111,3
	2-3-14491KX	[LCd] 1330	26,9	98,6	152,5	16	34,9	30,2	127,0
	2-3-14501KX	[LCd] 1330	26,9	98,6	152,5	16	34,9	30,2	127,0
	2-3-9791KX	[LCd] 1210	26,9	68,3	132,0	27	30,2	28,0	105,0
	3-3-118KX1	[LCd] 1410	30,2	112,8	165,1	16	38,1	33,0	135,6
	3-3-1481KX	[LCd] 1410	30,2	112,8	147,6	16	34,9	30,2	118,3
	3-3-1601KX1	[LCd] 1480	34,8	112,8	173,0	16	39,9	34,5	139,7
	3-3-1601KXS	[LCd] 1480	34,8	112,8	173,0	16	39,9	34,5	139,7
	3-3-6041X	[LCd] 1410	30,2	112,8	170,7	24	39,7	36,7	139,7
	3-3-6061X	[LCd] 1480 / SPL55	34,8	112,8	173,0	24	39,7	36,7	139,7
	3-3-6571X	[LCd] 1410	30,2	112,8		22	37,2	33,4	156,2
	3-3-7071KX	[LCd] 1410	30,2	112,8	143,0	16	38,1	33,0	113,5
	3-3-788KX	[LCd] 1410	30,2	112,8	133,4	16	34,9	30,2	103,9
	4-3-1241KX1	[LCd] 1550 / SPL70	34,8	133,4	174,8	16	44,5	38,1	139,7
	4-3-1241KXS	[LCd] 1550	34,8	133,4	174,8	16	44,5	38,1	139,7
	5-3-2261KX	[LCd] 1610	47,7	135,0	274,6	16	50,8	43,9	212,5
	5-3-2341KX2	[LCd] 1650	41,2	151,6	248,4	16	50,8	43,9	203,0
	6.5-3-1351KX	[LCd] 1810	49,3	191,8	260,5	16	76,2	65,8	200,0
	6.5-3-1371KX	[LCd] 1810	49,3	191,8	301,8	16	76,2	65,8	241,3
	6-3-2651KX	[LCd] 1710	49,3	154,7	296,9	16	63,5	54,6	234,9
	90-3-21X	[LCd] SPL90	41,2	136,7	256,5	30	49,2	45,9	211,0
	03-313X	[LCb] 1310	26,9	88,1	155,0	28	31,0	27,9	133,0
	03-346X	[LCb] 1210	26,9	68,3	132,0	27	30,2	28,0	105,0
	03-438X	[LCb] 1330	26,9	98,6	152,5	28	31,0	27,9	127,0
	03-448X	[LCb] 1210	26,9	68,3	132,0	23	25,0	23,4	105,0
	03-481X	[LCb] 1310	26,9	88,1	206,2	28	31,0	27,9	184,2
	2-3-14371X	[LCb] 1330	26,9	98,6	193,5	27	30,2	28,0	106,5

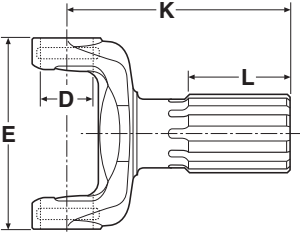
Cotas em mm; [LCb] Luva de Câmbio; [LCd] Luva de Cardan

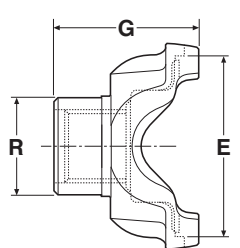
Ponteiras	Código Spicer		Série	F	K	Estrias				Tubo Ø x Parede
						Núm.	Ø maior	Ø menor	L	
	2-40-1221	[PD]	1310	73,2	163,6	16	34,9	29,8	57,2	76,2 x 1,7
	2-40-1521	[PD]	1310	72,3	163,6	16	34,9	29,8	57,2	76,2 x 2,1
	2-40-2271	[PD]	1210	47,8	132,0	27	29,6	27,2	50,8	50,8 x 1,7
	2-40-2431	[PD]	1310	46,3	135,5	16	34,9	29,8	57,2	50,8 x 2,4
	2-40-2911	[PD]	1310	85,9	146,0	16	34,9	29,8	57,2	88,9 x 1,7
	3-40-1571	[PD]	1480	85,0	171,5	16	39,7	34,1	76,2	88,9 x 2,1
	3-40-1901	[PD]	1410	72,3	163,5	16	38,1	32,5	63,5	76,2 x 2,1
	40-1408	[PD]	1310	46,9	123,8	16	31,8	25,8	50,8	50,8 x 2,1
	40-1445	[PD]	1510	64,1	221,0	16	50,8	40,5	175,0	90,0 x 3,0
	40-1490	[PD]	1780	85,6	261,0	16	63,5	54,0	110,0	95,0 x 5,0
	40-1560	[PD]	1680	82,1	276,0	16	63,5	53,5	225,0	90,0 x 4,0
	40-1722	[PD]	T60	82,1	238,0	16	50,8	43,5	105,0	88,9 x 4,0
	40-1723	[PD]	T70	85,6	261,0	12	62,0	51,9	125,0	95,0 x 5,0
	40-1727	[PD]	1740	85,6	261,0	26	64,5	56,0	96,5	95,0 x 5,0
	4-40-761	[PD]	1550 / SPL70	84,4	172,2	16	44,5	37,7	76,2	88,9 x 2,4
	4-40-921	[PD]	1650	81,5	233,4	16	50,8	43,7	88,9	88,9 x 4,0
	5-40-1051	[PD]	1610	95,1	249,9	16	50,8	43,7	88,9	101,6 x 3,4
	5-40-1191	[PD]	1650	82,4	192,0	16	50,8	43,7	88,9	88,9 x 3,4
	6.5-40-191	[PD]	1810	107,8	285,8	16	76,2	65,5	114,3	114,3 x 3,4
	6.5-40-201	[PD]	1810	107,8	240,5	16	76,2	65,5	114,3	114,3 x 3,4
	6-40-621	[PD]	1710	107,8	270,8	16	63,5	54,0	101,6	114,3 x 3,4
	8-40-101	[PD]	1810	101,7	292,9	16	76,2	65,5	114,3	114,3 x 6,5
	90-40-11	[PD]	SPL90	95,1	256,3	30	49,2	45,1	101,6	101,6 x 3,4
	2-53-501	[PD]	1310	72,3	203,2	16	35,0	34,9	137,4	76,2 x 2,1
	3-53-1361	[PD]	1410	72,3	205,5	16	35,0	34,9	126,2	76,2 x 2,1
	3-53-1371	[PD]	1350	72,3	178,6	16	35,0	34,9	112,8	76,2 x 2,1
	3-53-451	[PD]	1480 / SPL55	85,0	216,7	16	40,0	39,9	150,8	88,9 x 2,1
	4-53-61	[PD]	1550 / SPL70	84,4	217,4	16	45,0	44,4	150,9	88,9 x 2,4
	53-1433	[PD]	1410	85,0	178,6	16	35,0	34,9	113,0	88,9 x 2,1
	53-1443	[PD]	1410	85,0	192,8	16	40,0	38,1	119,0	88,9 x 2,1
	53-1615	[PD]	1210	47,8	185,0	16	35,0	34,9	112,8	50,8 x 1,7
	2-53-1131	[PD]	1310	72,3	224,4	16	35,0	34,9	63,5	76,2 x 2,1
	3-53-2331	[PD]	1480 / SPL55	85,0	250,8	24	40,0	39,7	76,2	88,9 x 2,1
	3-53-2341	[PD]	1410	71,7	238,0	24	40,0	39,7	71,4	76,2 x 2,4
	3-53-2401	[PD]	1410	71,7	205,2	22	40,0	36,5	88,9	76,2 x 2,4

Dimensões das peças

Cruzetos e componentes de cardans

Ponteiras	Código Spicer	Série	F	K	Estrias				Tubo Ø x Parede
					Núm.	Ø maior	Ø menor	L	
	140-53-11	[PF] SPL140	100,5	128,4	38	50,0	49,5	66,5	110,0 x 5,0
	250-53-31X	[PF] SPL250		155,9	46	59,4	57,7	66,1	
	3-53-1821	[PF] 1310	85,0	102,3	10	40,0	38,1	50,8	88,9 x 2,1
	3-53-1881	[PF] 1410	72,3	102,3	10	40,0	38,1	50,8	76,2 x 2,1
	3-54-611	[PF] 1410		121,1	10	35,8	28,3	51,1	
	4-53-341	[PF] 1550 / SPL70	84,4	104,7	10	45,0	44,4	52,4	88,9 x 2,4
	4-53-521	[PF] 1550 / SPL70	84,4	106,4	34	45,0	44,5	50,8	88,9 x 2,4
	4-53-541	[PF] 1550 / SPL70	84,4	102,3	10	40,0	38,1	50,8	88,9 x 2,4
	54-417	[PF] 1410		106,1	10	35,8	28,5	55,3	
	54-435	[PF] T60	81,5	145,0	22	55,0	54,8	52,0	88,9 x 4,0
	54-442C	[PF] 1480	64,1	138,5	14	40,0	39,8	41,5	70,0 x 3,0
	54-458	[PF] 1650	81,5	108,7	10	45,0	44,4	50,8	88,9 x 4,0
	54-470	[PF] T70	85,5	162,0	22	55,0	54,8	60,0	95,5 x 5,0
	54-556C	[PF] 1680	82,1	150,0	26	55,0	55,0	48,0	90,0 x 4,0
	54-569	[PF] 1780	85,5	139,0	22	60,0	54,8	61,5	95,5 x 5,0
	54-590	[PF] 1810	101,7	139,0	22	60,0	54,8	61,5	114,3 x 6,5
	54-677	[PF] 1810	101,7	131,4	22	60,0	54,8	61,5	114,3 x 6,5
	54-736C	[PF] SPL90	95,1	129,5	34	45,0	44,5	50,8	101,6 x 3,4
	6.5-53-51	[PF] 1810	101,7	138,2	16	60,0	59,9	69,9	114,3 x 6,5
	6-53-421	[PF] 1710	107,8	130,8	38	50,0	49,5	72,1	114,3 x 3,4
	90-53-11	[PF] SPL90	95,1	107,2	34	45,0	44,5	50,8	101,6 x 3,4

Pontuvas	Código Spicer	Série	D	E	K	Estrias			
						Núm.	Ø maior	Ø menor	L
	82-1564	1740	48,0	172,0	329,0	26	64,5	56,0	108,0

Terminais	Código Spicer	Série	D	E	G	R	Estrias			
							Núm.	Ø maior	Ø menor	L
	04-178C	[TCd] T60	43,7	148,9	111,1	80,0	22	70,2	54,5	
	04-250-1C	[TCd] 1410	29,9	106,2	89,1	47,2	10	45,0	34,7	
	04-259-1C	[TCd] 1410	30,0	105,9	98,9	60,6	10	44,5	34,8	
	04-360C	[TCd] T70	49,3	162,4	120,4	117,4	22	90,0	55,6	
	04-377C	[TCb] T60	44,0	152,5	112,3	80,0	22	54,8	51,3	
	04-410C	[TCb] T70	50,0	168,0	121,3	90,0	22	54,8	51,3	
	04-590-1	[TCb] 1410	30,2	106,4	102,6	57,2	10	38,2	34,8	
	04-769-2	[TCb] 1480	34,7	106,1	102,4	75,3	10	64,8	44,3	
	04-791-2	[TCb] 1410	30,2	106,4	92,5	48,0	13	37,9	32,9	
	04-794-2	[TD] 1480	34,7	106,1	93,4	54,2	14	52,0	40,0	
	04-799-2	[TCb] 1480	34,8	106,4	98,0	58,0	16	46,3	41,2	
	04-852-1	[TCd] 1610	48,4	134,7	113,5	65,3	34	55,7	45,9	
	04-856-1	[TD] 1610	47,7	135,0	110,0	68,0	26	55,3	50,2	
	04-857-1	[TD] 1610	47,7	135,0	110,0	68,0	26	55,3	50,2	
	04-860-1	[TCb] 1610	47,7	135,0	110,5	65,0	24	50,0	46,2	
	04-878-1C	[TD] 1550	34,8	126,2	98,0	52,0	14	40,6	35,7	
	04-879-1	[TCb] 1610	47,7	135,0	110,5	70,0	24	50,0	46,2	
	04-887-1	[TCd] 1550 / SPL70	34,6	126,0	100,4	65,3	34	55,7	45,8	
	04-895-1	[TD] SPL90	41,2	125,7	104,5	68,0	26	55,3	50,2	
	04-896-1	[TCb] SPL90	41,2	125,7	110,0	70,0	24	50,0	46,2	
	04-897-1	[TCb] SPL90	41,2	125,7	110,0	62,0	24	50,0	46,2	
	04-898-1	[TCd] SPL90	40,0	125,8	109,2	65,4	34	56,0	45,3	
	04-915-1	[TCb] SPL90	41,2	125,7	110,0	68,0	26	55,3	50,2	
	250-4-581-1	[TCb] SPL250	59,9	152,0	140,0	85,0	38	70,0	66,2	
	3-4-10571-1	[TCb] 1410	30,2	106,4	100,2	50,0	29	38,0	35,7	
	3-4-11831-2	[TCd] 1410	30,1	106,0	99,1	58,7	10	54,4	37,6	
	3-4-3091-2	[TCd] 1480	34,7	106,2	103,0	59,0	10	49,7	37,6	
	4-4-2051-1	[TCd] 1550	34,6	125,9	90,0	68,9	10	49,5	39,8	
	4-4-5131-1X	[TCb] 1550	34,7	125,9	97,4	57,1	10	49,4	38,0	
	4-4-5301-2	[TCb] 1550	34,8	126,2	102,0	57,2	10	44,5	38,3	
	4-4-6031-1	[TCd] 1550 / SPL70	34,7	126,0	97,2	65,2	10	55,8	48,6	
	4-4-6031-2	[TCd] 1550	34,6	121,0	97,6	65,2	10	56,0	44,1	
	4-4-6151-1	[TCb] 1550	34,8	126,2	104,9	73,6	10	44,5	38,3	
	4-4-6161-2	[TCb] 1550	34,8	126,2	127,0	69,9	10	49,9	45,0	
	4-4-7901-2	[TCd] 1550	34,8	125,8	96,8	58,8	10	49,4	37,7	
	6.5-4-1891-1	[TCd] 1810	50,0	195,6	149,0	84,4	16	73,3	59,6	
	90-4-11-1	[TCd] SPL90	41,9	125,7	109,0	65,3	34	55,8	46,0	

Referência cruzada

Cruzetas e componentes de cardan

Código montadora	Código Spicer
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Agrale		
6003009006006	2-3-14501KX	LCd
6003009007004	5-273XS	Cz
6006009009003	5-160XS	Cz
6006009010001	210391-1X	MCt
6006009012007	3-3-788KX	LCd
6006009073007	3-3-118KX1	LCd
6007009073007	3-3-118KX1	LCd
6013008065002	5-178XS	Cz

Caterpillar		
2Y4277	5-153XS	Cz

Chevrolet		
2676021	5-165X	Cz
3707216	3-3-1481KX	LCd
370776	3-2-159	FO
3707776	3-2-159	FO
52258583	211579-1XR	MCt
52270243	4-2-669	FO
52289713	2-3-9791KX	LCd
7317578	2-3-128KX2	LCd
7317985	2-2-479	FO
7322139	4-3-1241KX1	LCd
7352431	5-153XS	Cz
7364605	5-160XS	Cz
9297873	5-310X	Cz
9297881	2-3-9011X	LCb
9298887	03-346X	LCb
9298975	3-2-479	FO
9298983	3-28-537	Gf
9299121	2-2-879	FO
9300247	5-310X	Cz
9307339	03-313X	LCb
9307587	3-3-1601KXS	LCd
9317578	2-3-128KX2	LCd
93258552	3-3-118KX1	LCd
93276288	5-4-7171-1	TCd
93276293	5-3-2261KX	LCd
93292558	4-4-6151-1	TCb
93303908	210088-3X	MCt
94608505	03-448X	LCb
94622054	4-2-669	FO
94622084	4-2-669	FO
94625916	4-3-1241KXS	LCd

Código montadora	Código Spicer
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Chevrolet <i>Continuação</i>		
94628610	5-273XS	Cz
94628612	2-3-14501KX	LCd
94628613	03-438X	LCb
94648404	4-4-2051-1	TCd
94652433	47-956-2XR	MCt

Chrysler		
955305168503	3-28-537	Gf

Clark		
3000676	4-4-6151-1	TCb
3317608	04-590-1	TCb

CNH		
233094A1	SPL70X	Cz

Ford		
13FOX4W038B	210121-1X	MCt
2994957	5-160XS	Cz
2994958	5-153XS	Cz
2994959	5-153XS	Cz
2RD521353	3-3-788KX	LCd
2SC598089	5-160XS	Cz
4128409	5-273XS	Cz
4460311	4-4-6031-1	TCd
83PU4758A	5-310X	Cz
83PU4W040A	2-3-9791KX	LCd
84TU4841A	03-481X	LCb
85HU4841A	4-3-1241KX1	LCd
87TU4865AA	3-4-3091-2	TCd
88HU4841A	5-3-2261KX	LCd
88HU4865AA	5-4-7171-1	TCd
88TU4841AA	5-3-2261KX	LCd
90TU4841AA	3-3-118KX1	LCd
A0004100910	210391-1X	MCt
B6D7039A	5-153XS	Cz
B7T4866A	3-2-559	FO
BC8A4851A	2-40-2271	PD
BC8T4841A	3-3-788KX	LCd
BC8Y4841A	2-3-128KXS	LCd
BCOC4866A	2-2-479	FO
BCOC7039A	5-153XS	Cz
BCOT7039A	5-160XS	Cz
BD2M4705A	5-2X	Cz
BD2Y4841A	2-3-14491KX	LCd
BD2Y7039A	5-273XS	Cz
BD7T4635A	5-165X	Cz

Código montadora	Código Spicer
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Ford <i>Continuação</i>		
BE2C7039A	5-153XS	Cz
BF0X4841A	6-3-2651KX	LCd
BF1X4841A	4-3-1241KX1	LCd
BF1X4841C	6-3-2651KX	LCd
BF1X4865A	6-4-7141-1	TCd
BF5X4841A	6.5-3-1371KX	LCd
BF7T4635A	5-618X	Cz
BF7T4635B	5-625X	Cz
BF8T4635A	5-641X	Cz
BF8T4635B	SPL55-1X	Cz
BF8T4800A	211793-1X	MCt
BFOX4841A	6-3-2651KX	LCd
BG1T7089A	2-4-8661-1	TCb
BG2X7089AA	5003992	TCb
BG5X7089BA	5006770	TCb
CITT4866A	3-2-479	FO
T11521353	3-3-1601KX1	LCd
T2D521353	4-3-1241KX1	LCd
TE3311963	5-4-8971-1	TCb
TE3521211	5-4-7171-1	TCd
TE3521353	5-3-2261KX	LCd
TL1521353	3-3-1601KXS	LCd
TMG521117	210084-2XR	MCt
Z7AU4683A	2-28-397	Gf

Iveco		
42530886	5-160XS	Cz
500053717	SPL36-1X	Cz
500053719	3-3-6571X	LCd
503100401	5-4-8971-1	TCb
503120288	2060002	FO
5949890160	5015538-1	TCb
7149143	5-4-7171-1	TCd
7149670	2060005	Cz
7149780	4-4-6161-1	TCb
93160322	5-153XS	Cz

Mercedes-Benz		
0002623445	04-896-1	TCb
0002647945	04-879-1	TCb
0003531045	100-4-1301-1X	TD
0004100230	3-4-11831-2	TCd
0004100330	3-4-3091-2	TCd
0004100430	04-852-1	TCd
0004100530	4-4-7901-2	TCd
0004100830	6.5-2-419	FO
0004100930	04-898-1	TCd

Cz – Cruzeta; FACd – Flange de acoplamento de cardan; FAD – Flange de acoplamento de diferencial; FO – Flange de orelhas; Gf – Garfo; LCb – Luva de câmbio; LCd – Luva de cardan; MCt – Mancal central; PD – Ponteira deslizante; PF – Ponteira fixa; Pu – Pontuva; TCb – Terminal de câmbio; TCd – Terminal de cardan; TD – Terminal de diferencial



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Mercedes-Benz <i>Continuação</i>		
0004101022	210121-1X	MCt
0004101230	04-887-1	TCd
0004101231	5-160XS	Cz
0004101431	5-12213XS	Cz
0004102631	5-160XS	Cz
0004103331	SPL70-1X	Cz
0004103431	SPL70-1X	Cz
0004110345	6-4-7141-1	TCd
3024110011	02-251	FO
3124111111	02-251	FO
3354100308	03-423XS	LCd
3354110002	40-1560	PD
3354110102	54-556C	PF
3364110011	02-334	FO
3364110105	26-227	Gf
3414110205	26-118	Gf
3444100108	03-339XS	LCd
3444100188	03-339XS	LCd
3454107031	5-12213XS	Cz
3504107031	5-12924X	Cz
3524100130	01-246C	FACd
3524110011	3-2-1139	FO
3554110102	54-556C	PF
3584110001	40-1445	PD
3843537045	04-857-1	TD
3843537145	04-915-1	TD
3864100030	02-418	FO
3874100031	5-12932X	Cz
4100430	04-852-1	TCd
4100530	4-4-7901-2	TCd
4101022	210121-1X	MCt
4101231	5-160XS	Cz
4101431	5-12213XS	Cz
4102631	5-160XS	Cz
6204100031	5-12932X	Cz
6882627045	04-791-2	TCb
6883500144	04-878-1C	TD
6883507145	04-794-2	TD
6904100108	3-3-2041KX	LCd
6942627045	04-897-1	TCb
6954100008	90-3-21X	LCd
955305168503	3-28-537	Gf
A0002625845	04-952-1	TCb
A0002625945	04-957-1	TCb
A0004100230	3-4-11831-2	TCd
A0004100430	04-852-1	TCd
A0004100510	212067-3X	MCt
A0004100530	4-4-7901-2	TCd

Código montadora	Código Spicer
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Mercedes-Benz <i>Continuação</i>		
A0004100830	6.5-2-419	FO
A0004100930	04-898-1	TCd
A0004101230	04-887-1	TCd
A0004101830	3-2-479	FO
A0004103331	SPL70-1X	Cz
A0004104131	SPL55-1X	Cz
A0004110345	6-4-7141-1	TCd
A0004110445	90-2-29	FO
A0004110645	250-2-15	FO
A0004110745	250-1-15	FACd
A3843537045	04-857-1	TD
A3843537145	04-915-1	TD
A3864100030	02-418	FO
A6882602900	4-4-8121-1	TCb
A6882627045	04-791-2	TCb
A6882627145	04-799-2	TCb
A6883500144	04-878-1C	TD
A6883537145	04-794-2	TD
A6942627045	04-897-1	TCb
A9762620845	140-4-1411-1	TCb
B954711809504	04-896-1	TCb
B955305168501	5-28-327	Gf

Mitsubishi		
50054303	BA401524-X	FAD
CDPA0006	BA401524-X	FAD
CDPA0032	5004016	FO

Scania		
1672353	6.5-2-329	FO
1672356	47-981-51X	MCt
1672507	6.5-3-1371KX	LCd
1673460	40-1722	PD
169110	40-1722	PD
169113	26-135	Gf
169132	04-377C	TCb
173766	03-334XL2	LCd
177103	54-435	PF
190027	04-178C	TCd
202382	04-360C	TCd
202805	04-178C	TCd
207896	26-163	Gf
207989	03-541XL	LCd

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Scania <i>Continuação</i>		
208074	40-1723	PD
208086	54-470	PF
208382	04-360C	TCd
208513	04-360C	TCd
67531	5-165X	Cz

Toyota		
412040K050	85861	FAD
4120498310	80217	FAD
412040K050	85861	FAD

Valmet		
83998700	2-40-1521	PD

Volkswagen		
2994235	3-2-159	FO
2994926	3-3-788KX	LCd
2994948	2-3-128KXS	LCd
2994951	2-2-479	FO
2994956	03-481X	LCb
2994957	5-160XS	Cz
2994958	5-153XS	Cz
2P0598351	212279-1X	MCt
2R0521131	3-3-1601KXS	LCd
2R0525717	5-641X	Cz
2R0525717A	SPL55X	Cz
2RD521353	3-3-788KX	LCd
2RO525717A	SPL55X	Cz
2S0521131	4-3-1241KXS	LCd
2T2311678	5014718	TCb
2TG311963	5003992	TCb
2TG521211	90-4-11-1	TCd
2TG521353	90-3-21X	LCd
2UU521353	6.5-3-1371KX	LCd
2VF521211	4-4-6031-1	TCd
2VF598089	SPL70-1X	Cz
2Z0521131	6-3-2651KX	LCd
3618855	3-2-559	FO
4128409	5-273XS	Cz
4128410	2-3-14491KX	LCd
4128412	4-2-669	FO
4128414	211579-1XR	MCt
4128595	3-3-1601KXS	LCd
4183221	3-3-1601KX1	LCd
7317985	2-2-479	FO
9298875	3-2-479	FO
T11521353	3-3-1601KX1	LCd

Cz – Cruzeta; FACd – Flange de acoplamento de cardan; FAD – Flange de acoplamento de diferencial; FO – Flange de orelhas; Gf – Garfo; LCb – Luva de câmbio; LCd – Luva de cardan; MCt – Mancal central; PD – Ponteira deslizante; PF – Ponteira fixa; Pu – Pontuva; TCb – Terminal de câmbio; TCd – Terminal de cardan; TD – Terminal de diferencial

Referência cruzada

Cruzetas e componentes de cardan

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T2D521353	4-3-1241KX1	LCd
TE3521211	5-4-7171-1	TCd
TE3521353	5-3-2261KX	LCd
TJG521117	47-956-2XR	MCt
TL7525285	3-2-479	FO
TMG521117	210084-2XR	MCt
TMJ521117	210121-1X	MCt
TMJ521211	6-4-7141-1	TCd

Cz – Cruzeta; FACd – Flange de acoplamento de cardan; FAD – Flange de acoplamento de diferencial; FO – Flange de orelhas; Gf – Garfo; LCb – Luva de câmbio; LCd – Luva de cardan; MCt – Mancal central; PD – Ponteira deslizante; PF – Ponteira fixa; Pu – Pontuva; TCb – Terminal de câmbio; TCd – Terminal de cardan; TD – Terminal de diferencial



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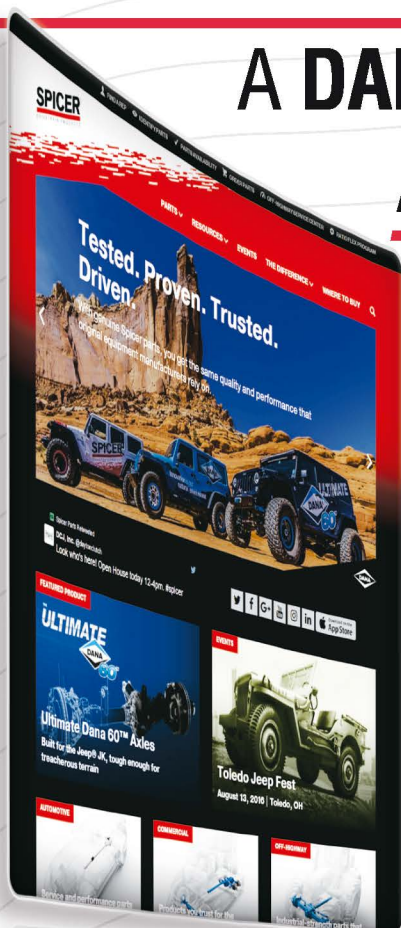
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