

CRUZETAS E COMPONENTES DE CARDANS

Crucetas y Componentes de Cardanes / U-Joints & Driveshaft Parts

Catálogo Catalogo Catalog
SPICER®



2015

Camionetas, Camiones y Autobuses

Pick-ups, Caminhões e Ônibus

Light Trucks, Heavy Trucks & Buses

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- Por tipo de veículo: caminhões & ônibus, máquinas agrícolas e fora de estrada, motor, veículos de passeio e pick-up.
- Por categoria de produto: freios, motor externo, motor interno, suspensão e direção, transmissão ou todas as categorias.
- Por modelo de carro, código Affinia, código original, ou por segmento.
- Tabelas de equivalência de códigos.
- Últimos lançamentos.
- Busca de todos os componentes disponíveis para determinado modelo de veículo.
- Informação atualizada em tempo real para consulta de itens lançados ou substituídos.




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	Página/ Pagina/ Page
AGRALE	8
DODGE	10
FORD	10
GENERAL MOTORS	24
IVECO	32
JEEP	34
MAN	34
MARCOPOLO	34
MERCEDES BENZ	34
MITSUBISHI	56
SCANIA	56
TOYOTA	62
TROLLER	62
VOLARE	64
VOLKSWAGEN	64
VOLVO	78

Como utilizar este catálogo

Como usar el catálogo

How to use this catalog



Neste catálogo você encontrará todas as aplicações da linha de **Cruzetas e Componentes de Cardans SPICER**. O catálogo está dividido em quatro tabelas e um índice por código.

Aplicação por montadora e veículo: localizada a partir da página 8 apresenta todas as aplicações de cruzetas e componentes de cardans, divididas de acordo com a montadora do veículo.

Tabela de Ilustrações: localizada a partir da página 84, ajuda a identificar o cardan desejado.

Tabela dimensional: localizada na página 87, traz as ilustrações e dimensões de cruzetas e componentes de cardans.

Tabela de equivalência: localizada a partir da página 99, mostra os códigos dos produtos que devem ser aplicados no lugar de modelos fabricados por outras marcas.

En este catálogo usted encontrará todas las aplicaciones de la línea de Cruzetas y Componentes de Cardanes SPICER. El catálogo está dividido en tres tablas y un índice por código.

Aplicación por marca y modelo: esta tabla presenta todas las aplicaciones de cruzetas y componentes de cardanes, dividida de acuerdo con la ensambladora del vehículo.

Tabla de ilustraciones: Esta tabla presenta el dibujo de cada cardan, para mejor identificación.

Tabla dimensional: trae ilustraciones y dimensiones de cruzetas y componentes de cardanes.

Cruce de referencias: esta tabla indica los códigos de intercambio con otras marcas de la competencia.

In this catalog, you will find all information about SPICER U-Joints & Driveshaft Parts. This catalog is divided in three charts and one index code.

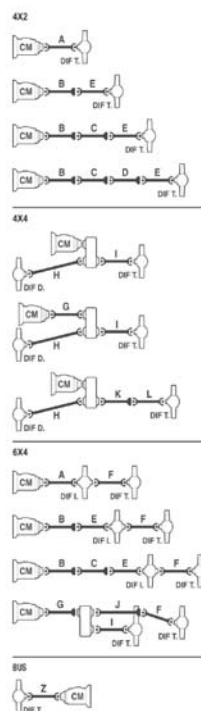
Application by make and model: this section presents all applications about u-joints & driveshaft parts, divided according to the car maker.

Illustration chart: this section presents a image of each driveshaft.

Dimensional table: it brings illustrations and dimensions of u-joints & driveshaft parts.

Cross reference list: this section presents all carmaker cross reference part numbers.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
AGRALE																
1300 E	06/07	06/12	MINI 6.10 TCA 6 Cil	4x2	B	D6		SP-50-1X3	90-29-27			90-53-11	210034-2X1		90-4-11-1	
	06/07	06/12	MINI 6.10 TCA 6 Cil	4x2	E	T4		SP-50-1X3	90-29-27	60-3-21X	80-43-11					
1903	01/06	12/01	MINI 2029-3 Diesel	4x2	A	T4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
	01/08	12/06	Diesel	4x2	B	D6		5-1803S	3-29-97	3-3-1180X1	3-45-1901			34-510-1	3-4-1183X-2	
	01/08	12/06	MAXON 24 Diesel	4x2	A	T4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
	01/08	12/06	MINI 2029-4 Diesel	4x2	A	T4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
4503	01/04	12/04	MINI 2029-3 Diesel	4x2	A	T4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
	01/05	12/07	MINI 2029-3 Diesel	4x2	A	TC4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
5303	01/04	12/04	MINI 2029-4 Diesel	4x2	A	T4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
	01/05	12/07	MINI 2029-4 Diesel	4x2	A	TC4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
5310	01/04	12/04	DEUTZ Diesel	4x2	A	TC4		5-2733S	2-28-1687	2-3-144810X	2-40-1521					
	01/05	12/06	DEUTZ Diesel	4x2	A	TC4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
8.3TCA	01/08	12/03	Diesel	4x2	B	D6		5-2633S	3-28-537			3-53-1821		34-510-1	3-4-3091-1	
	01/08	12/03	Diesel	4x2	E	T4		5-2633S	3-28-537	3-3-1809X1	3-45-1571					
6303	01/08	12/03	Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881			3-4-1183X-2	
	01/08	12/03	Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
7303	01/03	12/03	DEUTZ Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881			3-4-1183X-2	
	01/03	12/03	DEUTZ Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
	01/03	12/03	MINI 4.10 T Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881			3-4-1183X-2	
	01/03	12/03	MINI 4.10 T Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
	01/03	12/03	MINI 2029-4 Diesel	4x2	A	TC4		5-1803S	3-29-97	3-3-1180X1	3-45-1901			34-510-1		
	01/03	12/03	MINI 2029-4 Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881		34-510-1	3-4-1183X-2	
	01/03	12/03	MINI 2029-4 Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
7903	01/03	12/03	DEUTZ Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881			3-4-1183X-2	
	01/03	12/03	DEUTZ Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
	01/03	12/03	MINI 2029-EC4 Diesel	4x2	A	TC4		5-1803S	3-29-97	3-3-1180X1	3-45-1901			34-510-1		
	01/04	12/12	MINI 4.10 T Diesel	4x2	B	D6		5-2633S	3-28-537			3-53-1821	210433-1X	34-510-1	3-4-3091-1	
	01/04	12/12	MINI 4.10 T Diesel	4x2	E	T4		5-2633S	3-28-537	3-3-1809X1	3-45-1571					
8503	01/04	12/03	MINI 4.10 T Diesel	4x2	B	D6		5-2633S	3-28-537			3-53-1821	210433-1X		3-4-3091-1	
	01/07	12/03	MINI 4.10 T Diesel	4x2	E	T4		5-2633S	3-28-537	3-3-1809X1	3-45-1571					
9203	01/08	12/12	MINI Jackson 4.12 Diesel	3x4	B	D9			6-5-28-127			6-5-53-51	47-98151X		6-5-4-891-1	
	01/08	12/12	MINI Jackson 4.12 Diesel	3x4	E	Y13			6-5-28-127	6-5-9-13710X	8-40-R38					
MA 5.5	01/04	12/06	MINI 2029-4 Diesel	4x2	B	D6		5-1803S	3-29-97			3-53-1881		34-510-1	3-4-1183X-2	
	01/04	12/06	MINI 2029-4 Diesel	4x2	E	T4		5-1803S	3-29-97	3-3-1180X1	3-45-1901					
MA 7.5	01/06	12/03	MINI 4.10 T Diesel	4x2	B	D6		5-2633S	3-28-537			3-53-1821			3-4-3091-1	
	01/06	12/03	MINI 4.10 T Diesel	4x2	E	T4		5-2633S	3-28-537	3-3-1809X1	3-45-1571					
MA 8.5	01/07	06/12	MINI 4.10 T Diesel	4x2	B	D6		5-2633S	3-28-537			3-53-1821	210433-1X		3-4-3091-1	
	01/07	06/12	MINI 4.10 T Diesel	4x2	E	T4		5-2633S	3-28-537	3-3-1809X1	3-45-1571					



Como utilizar este catálogo

Como usar el catálogo

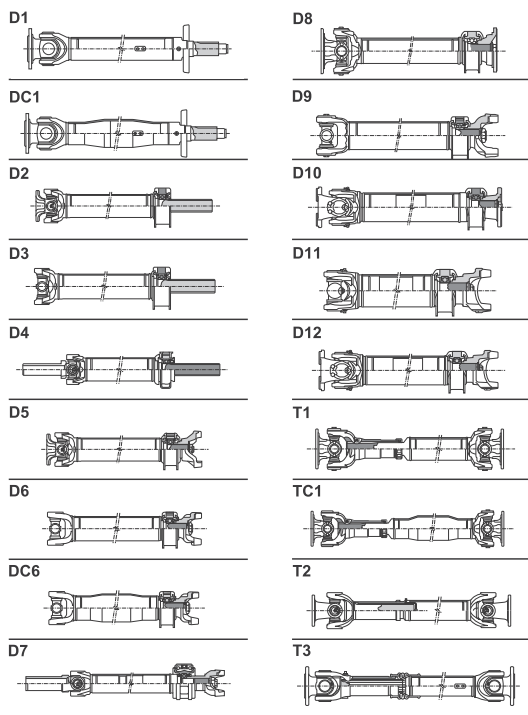
How to use this catalog



A estrutura das tabelas é similar, apresentando as seguintes informações:
La estructura de las tablas es similar, presentando las siguientes informaciones:
The structure from the tables is similar, presenting the following information:

- ① Veículo / Vehículo / Vehicle
Ano (Ano Inicial / Ano Final)
- ② Año (Año Inicial / Año Final
Year (Start Year / End Year)
- ③ Motor / Motor / Engine
- ④ Tração / Tracción / Traction
- ⑤ Posição do Cardan / posición del cardán / Position of the driveshaft
- ⑥ Flange de Acoplamento / Brida de Acople / Companion Flanges
- ⑦ Flange / Brida / Range yoke
- ⑧ Kit Luveira - Pontuva / Kit Macho y Hembra / Kit Slip yoke assemblies and tube shaft
- ⑨ Cruzeta / Cruceta / U-joint
- ⑩ Garfo / Brida de Soldar / Tube yokes
- ⑪ Luva / Hembra / Slip yoke assemblies
- ⑫ Ponteira / Macho / Tube shaft
- ⑬ Ponteira com rosca / Macho com rosca / Tube shaft
- ⑭ Mancal central / Puente de cardan / Driveshaft bearing mounting
- ⑮ Terminal de câmbio / Terminal de la caja de cambio / Gear box and yoke
- ⑯ Terminal de cardan / Salidas puente / End Yokes

Tabela de Ilustrações / Cruzetas e Componentes de cardans
Tabla de Ilustraciones / Cruzetas y componentes de cardanes
Illustration chart / U-joints and driveshaft parts



76

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Tabela Dimensional / Cruzetas e Componentes de cardans
Tabla Dimensional / Cruzetas y componentes de cardanes
Dimension chart / U-joints and driveshaft parts



Flange	A	B Fuerza	B W/Bore Paralux	G	E	D	Coil Spring	Series
	104.0	85.00	4 x M10	41.5	88.1	26.9	2-2-1879	1310
	116.0	95.25	4 x 7/16"	35.1	86.1	26.9	2-2-479	1310
	116.0	95.25	4 x 7/16"	42.9	112.8	30.2	3-2-159	1410
	116.0	95.25	4 x M12	42.9	112.8	30.2	3-2-1599	1310
	116.0	95.25	4 x M12	35.1	86.1	26.9	2-2-1499	1310
	151.0	120.65	4 x 1/2"	36.1	112.8	30.2	3-2-559	1410
	151.0	120.65	4 x 1/2"	50.8	112.8	34.8	3-2-479	1410
	151.0	120.65	4 x 1/2"	50.8	112.8	34.8	3-2-479	1480
	151.0	120.65	4 x 1/2"	50.8	133.4	34.8	4-2-669	1410
	151.0	120.65	4 x 1/2"	50.8	133.4	34.8	4-2-669	1550
	89.0	69.87	4 x M8	30.2	66.3	26.9	2-2-879	1210
	165.0	140.00	4 x M14	108.5	153.0	54.9	170-2-45	SPL170
	180.0	150.00	4 x M14	109.5	153.0	54.9	170-2-35	SPL170
	180.0	150.00	4 x M14	82.0	127.7	49.1	140-2-15	SPL140
	180.0	150.00	4 x M14	91.0	152.0	59.9	250-2-15	SPL250
	120.0	101.50	8 x M10	60.0	98	38	62-251	1510
	120.0	101.50	8 x M12	89.0	88.1	26.9	62-290	1310
	130.0	112.00	8 x M10	60.0	96.0	38.0	3-2-1139	1410
	130.0	112.00	8 x M10	60.0	96.0	38.0	3-2-1139	1480
	130.0	112.00	8 x M10	60.0	96.0	38.0	3-2-1139	1510
	150.0	130.00	8 x M12	102.0	172.0	48.0	62-418	1740
	150.0	130.00	8 x M12	72.0	130.0	45.0	62-334	1680
	150.0	130.00	8 x M12	72.0	130.0	45.0	62-334	6924
	150.0	130.00	8 x M12	72.0	130.0	45.0	62-334	6954LT
	150.0	130.00	8 x M12	83.3	136.7	41.2	90-2-29	SPL90
	174.6	155.52	8 x 3/8"	76.2	151.6	41.2	62-206	1650
	175.0	155.57	8 x 3/8"	92.0	172.0	48.0	62-370	1740
	203.0	184.15	12 x 7/16"	82.0	177.0	50.0	62-267	1780
	203.0	184.15	8 x 3/8"	82.0	177.0	50.0	62-266	1780
	203.0	184.15	8 x 3/8"	82.0	177.0	50.0	62-266	1810
	180.0	155.50	10 x M16	92.0	191.8	49.3	6.5-2-419	1810
	203.0	184.15	12 x 7/16"	85.9	191.8	49.3	6.5-2-329	1810
	203.0	184.15	8 x 3/8"	85.9	191.8	49.3	62-364	1810

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79

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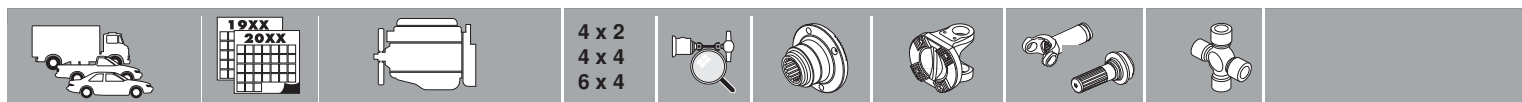


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Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



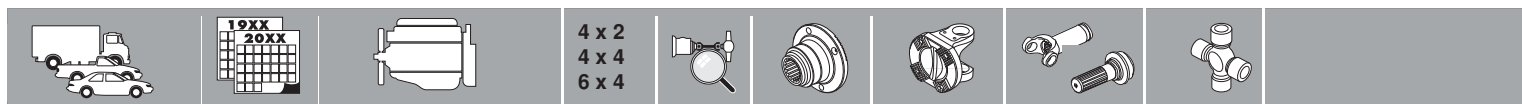
AGRALE									
13000 E	06/07	06/12	MWM 6.10 TCA 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	06/07	06/12	MWM 6.10 TCA 6 Cil Diesel	4x2	E	T4			SPL90-1XS
1600	01/86	12/91	MWM D229-3 Diesel	4x2	A	T4			5-273XS
1800	01/88	12/96	Diesel	4x2	B	D6			5-160XS
	01/88	12/96	Diesel	4x2	E	T4			5-160XS
	01/88	12/96	MAXION S4 Diesel	4x2	A	T4			5-273XS
	01/88	12/96	MWM D229-4 Diesel	4x2	A	T4			5-273XS
4500	01/94	12/94	MWM D229-3 Diesel	4x2	A	T4			5-273XS
	01/95	12/97	MWM D229-3 Diesel	4x2	A	TC4			5-160XS
5000	01/94	12/94	MWM D229-4 Diesel	4x2	A	T4			5-273XS
	01/95	12/97	MWM D229-4 Diesel	4x2	A	TC4			5-160XS
5010	01/94	12/94	DEUTZ Diesel	4x2	A	TC4			5-273XS
	01/95	12/98	DEUTZ Diesel	4x2	A	TC4			5-160XS
6.0TCA	01/98	12/00	Diesel	4x2	B	D6			5-263XS
	01/98	12/00	Diesel	4x2	E	T4			5-263XS
6000	01/98	12/00	Diesel	4x2	B	D6			5-160XS
	01/98	12/00	Diesel	4x2	E	T4			5-160XS
7000	01/93	12/00	DEUTZ Diesel	4x2	B	D6			5-160XS
	01/93	12/00	DEUTZ Diesel	4x2	E	T4			5-160XS
	01/93	12/00	MWM 4.10 T Diesel	4x2	B	D6			5-160XS
	01/93	12/00	MWM 4.10 T Diesel	4x2	E	T4			5-160XS
	01/93	12/00	MWM D229-4 Diesel	4x2	A	TC4			5-160XS
	01/93	12/00	MWM D229-4 Diesel	4x2	B	D6			5-160XS
	01/93	12/00	MWM D229-4 Diesel	4x2	E	T4			5-160XS
7500	01/93	12/00	DEUTZ Diesel	4x2	B	D6			5-160XS
	01/93	12/00	DEUTZ Diesel	4x2	E	T4			5-160XS
	01/93	12/00	MWM D229-EC4 Diesel	4x2	A	TC4			5-160XS
	01/94	12/12	MWM 4.10 T Diesel	4x2	B	D6			5-263XS
	01/94	12/12	MWM 4.10 T Diesel	4x2	E	T4			5-263XS
8500	01/94	12/00	MWM 4.10 T Diesel	4x2	B	D6			5-263XS
	01/97	12/00	MWM 4.10 T Diesel	4x2	E	T4			5-263XS
9200.	01/98	12/12	MWM Acteon 4.12 Diesel	6x4	B	D9			5-281XS
	01/98	12/12	MWM Acteon 4.12 Diesel	6x4	E	T13			5-281XS
MA 5.5	01/94	12/96	MWM D229-4 Diesel	4x2	B	D6			5-160XS
	01/94	12/96	MWM D229-4 Diesel	4x2	E	T4			5-160XS
MA 7.5	01/96	12/00	MWM 4.10 T Diesel	4x2	B	D6			5-263XS
	01/96	12/00	MWM 4.10 T Diesel	4x2	E	T4			5-263XS
MA 8.5	01/97	06/12	MWM 4.10 T Diesel	4x2	B	D6			5-263XS
	01/97	06/12	MWM 4.10 T Diesel	4x2	E	T4			5-263XS



Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

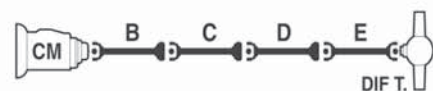
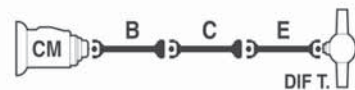
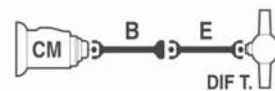
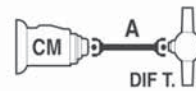


DODGE									
Dodge	12/81	1.8		4x2	A				5-2X
FORD									
1113 Cargo	01/87	12/92	MWM Diesel	4x2	B	D3			5-263XS
	01/87	12/92	MWM Diesel	4x2	E	T11			5-263XS
1114 Cargo	01/87	12/92	Diesel	4x2	B	D3			5-263XS
	01/87	12/92	Diesel	4x2	E	T11			5-263XS
	01/88	12/92	Diesel	4x2	B	D3			5-275XS
	01/88	12/92	Diesel	4x2	E	T11			5-275XS
1116 Cargo	01/88	12/92	FTO Diesel	4x2	B	D3			5-275XS
	01/88	12/92	FTO Diesel	4x2	E	T11			5-275XS
1117 Cargo	01/87	12/92	Diesel	4x2	B	D3			5-275XS
	01/87	12/92	Diesel	4x2	E	T11			5-275XS
	01/87	12/92	FTO Diesel	4x2	B	D3			5-275XS
	01/87	12/92	FTO Diesel	4x2	E	T11			5-275XS
1119 Cargo	01/14	12/14		4x2	B	D3			SPL70-1X
	01/14	12/14		4x2	E	T11			SPL70-1X
1215 Cargo	01/87	12/01	Diesel	4x2	E	T11			5-263XS
	01/87	12/90	Diesel	4x2	B	D3			5-263XS
	01/91	12/01	Diesel	4x2	A	T4			5-275XS
	01/91	12/01	Diesel	4x2	B	T4			5-275XS
	01/91	12/01	Diesel	4x2	E	D3			5-275XS
1218 Cargo	01/87	12/93	Diesel	4x2	B	D3			5-275XS
	01/87	12/93	Diesel	4x2	E	T11			5-275XS
	01/87	12/93	FTO Diesel	4x2	B	D3			5-275XS
	01/87	12/93	FTO Diesel	4x2	E	T11			5-275XS
1225 Cargo	01/88	12/93	FTO Diesel	4x2	B	D3			5-275XS
	01/88	12/93	FTO Diesel	4x2	E	T11			5-275XS
1313 Cargo	01/87	12/93	MWM Diesel	4x2	B	D3			5-263XS
	01/87	12/93	MWM Diesel	4x2	E	T11			5-263XS
1314 Cargo	01/85	12/93	Diesel	4x2	B	D3			5-275XS
	01/85	12/93	Diesel	4x2	E	T11			5-275XS
	01/85	12/93	MWM Diesel	4x2	B	D3			5-263XS
	01/85	12/93	MWM Diesel	4x2	E	T11			5-263XS
1317 Cargo	01/85	12/93	Diesel	4x2	B	D3			5-275XS
	01/85	12/93	Diesel	4x2	E	T11			5-275XS
	01/02	06/12	3.9 CUMMINS Diesel	4x2	B	D3			SPL70-1X
	01/02	06/12	3.9 CUMMINS Diesel	4x2	E	T11			SPL70-1X
1319 Cargo	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS

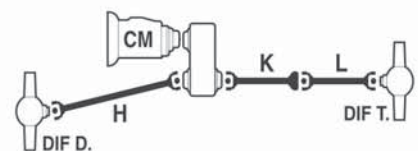
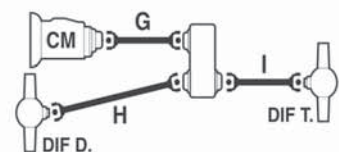
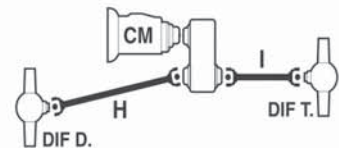


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3-28-537	3-3-1601KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
4-28-307		4-53-61	47-956-2XR	4-4-6031-1
4-28-307	4-3-1241KXS	4-40-761		
3-28-537	3-3-1601KXS			
3-28-537		3-53-451	210433-1XSC	
4-28-307	4-3-1241KX1		47-956-2XR	
	4-3-1241KX1			
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4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS		47-956-2XR	
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
3-28-537		3-53-451	210433-1XSC	
3-28-537	3-3-1601KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
3-28-537		3-53-451	210433-1XSC	
3-28-537	3-3-1601KXS			
4-28-307		4-53-61	47-956-2XR	
4-28-307	4-3-1241KXS			
		4-53-61		04-887-1
4-28-307	4-3-1241KXS			
90-28-27		90-53-11	210084-2XR	5003992 90-4-11-1
90-28-27		90-53-11	210084-2XR	90-4-11-1
90-28-27	90-3-21X	90-40-11		

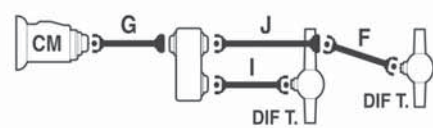
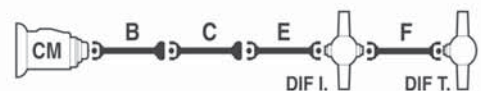
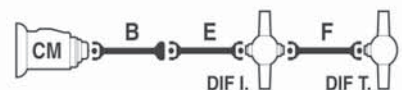
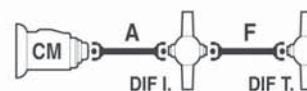
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4X4



6X4



BUS

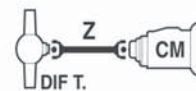
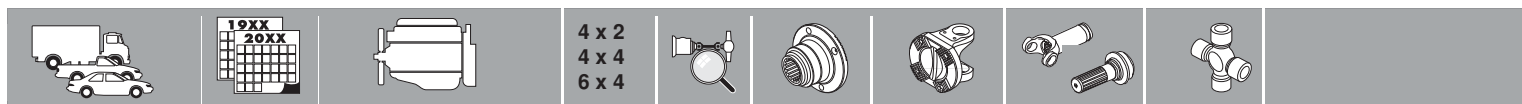


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



FORD									
1415 Cargo	01/87	12/87	MWM Diesel	4x2	B	D3			5-263XS
	01/87	12/87	MWM Diesel	4x2	E	T11			5-263XS
	01/87	12/91	Diesel	4x2	B	D3			5-263XS
	01/87	12/91	Diesel	4x2	E	T11			5-263XS
	01/87	12/91	FNH 6.6 NA Diesel	4x2	A	T4			5-275XS
	01/88	12/93	Diesel	4x2	B	D3			5-275XS
	01/88	12/93	Diesel	4x2	E	T11			5-275XS
	01/93	12/02	Diesel	4x2	B	T4			5-275XS
	01/93	12/02	Diesel	4x2	C	D3			5-275XS
	01/93	12/02	Diesel	4x2	E	T11			5-275XS
1418 Cargo	01/87	12/93	Diesel	4x2	B	D3			5-275XS
	01/87	12/93	Diesel	4x2	E	T11			5-275XS
1419 Cargo	01/88	12/93	Diesel	4x2	B	D9			5-438XS
	01/88	12/93	Diesel	4x2	E	T13			5-438XS
	01/91	12/93	Diesel	4x2	A	T13			5-438XS
1422 Cargo	01/91	12/03	6 CTAA Diesel	4x2	B	D9			5-438XS
	01/91	12/03	6 CTAA Diesel	4x2	C	T13			5-438XS
	01/91	12/03	6 CTAA Diesel	4x2	E	D9			5-438XS
1514 Cargo	01/85	12/86	Diesel	4x2	B	D3			5-275XS
	01/85	12/86	Diesel	4x2	E	T11			5-275XS
1517 Cargo	01/85	12/86	Diesel	4x2	B	D3			5-275XS
	01/85	12/86	Diesel	4x2	E	T11			5-275XS
	01/02	12/09	CUMMIS INTERACT 4 4 Cil Diesel	4x2	B	D3			SPL90-1XS
	01/02	12/09	CUMMIS INTERACT 4 4 Cil Diesel	4x2	E	T11			SPL90-1XS
1519 Cargo	01/87	06/05			A	D9			
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
1521 Cargo	01/88	12/91	Diesel	4x2	B	D9			5-515XS
	01/88	12/91	Diesel	4x2	C	D9			5-515XS
	01/88	12/91	Diesel	4x2	E	T13			5-515XS
1532 Cargo	01/08	12/09	CUMMIS ISC 320 6 Cil Diesel	4X2	A				5-510XS
1615 Cargo	01/87	12/91	Diesel	4x2	B	D3			5-275XS
	01/87	12/91	Diesel	4x2	E	T11			5-275XS
1617 Cargo	01/91	12/03	6 BTAA Diesel	4x2	A	T4			5-275XS
	01/91	12/03	6 BTAA Diesel	4x2	B	T4			5-275XS
	01/91	12/03	6 BTAA Diesel	4x2	C	D3			5-275XS
	01/91	12/03	6 BTAA Diesel	4x2	E	T11			5-275XS



3-28-537

3-53-451

210433-1XSC

3-28-537 3-3-1601KXS

3-28-537 3-53-451

210433-1XSC

3-28-537 3-3-1601KXS

4-28-307 4-3-1241KX1

4-40-761

04-769-2

4-28-307 4-53-61

47-956-2XR

04-769-2

4-28-307 4-3-1241KXS

4-28-307 4-3-1241KX1

4-40-761

4-28-307 4-3-1241KX1

4-40-761

4-28-307 4-3-1241KX1

4-40-761

4-28-307 4-53-61

47-956-2XR

4-4-6161-2

4-28-307 4-3-1241KXS

5-28-327

90-53-11

210084-2XR

5-4-7171-1

5-28-327 5-3-2261KX

5-40-1051

5-28-327 5-3-2261KX

5-40-1051

5-28-327 5-3-2261KX

5-40-1051

90-53-11

210084-2XR

5-4-7171-1

5-28-327 5-3-2261KX

5-40-1051

5-28-327 5-3-2261KX

5-40-1051

90-53-11

210084-2XR

5-4-7171-1

4-28-307 4-53-61

47-956-2XR

4-28-307 4-3-1241KXS

4-28-307 4-53-61

47-956-2XR

4-28-307 4-3-1241KXS

90-28-27

90-53-11

210084-2XR

90-4-11-1

90-28-27 90-3-21X

90-40-11

90-28-27

90-53-11

210084-2XR

5003992

90-4-11-1

90-28-27

90-53-11

210084-2XR

90-4-11-1

90-28-27 90-3-21X

90-40-11

6-28-407

6-53-421

210121-1X

6-4-7141-1

6-28-407

6-53-421

210121-1X

6-4-7141-1

6-28-407 6-3-2651KX

6-40-621

6.5-28-127 6.5-3-1371KX

8-40-101

4-28-307 4-53-61

47-956-2XR

4-28-307 4-3-1241KXS

4-28-307 4-3-1241KX1

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4-53-61

47-956-2XR

4-4-6161-2

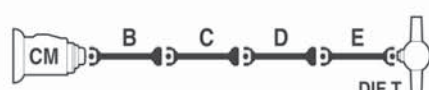
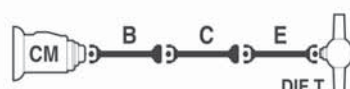
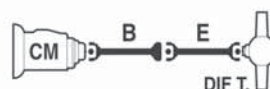
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47-956-2XR

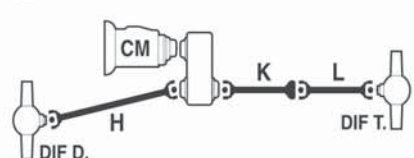
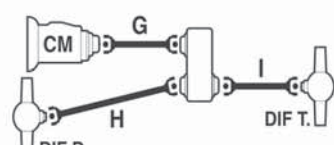
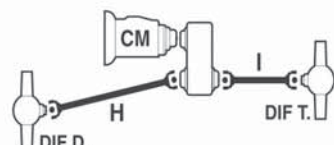
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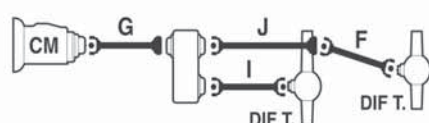
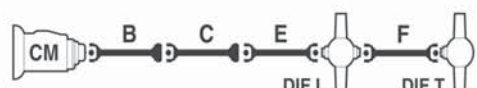
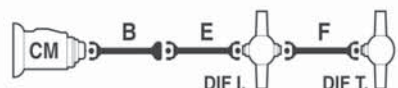
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4X4



6X4



BUS

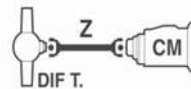
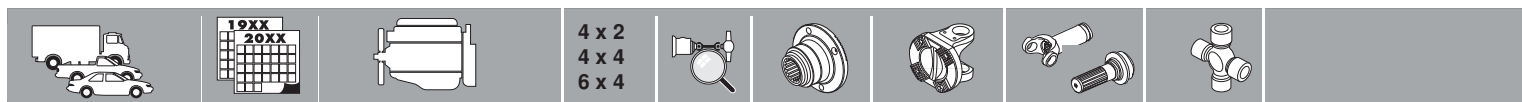


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

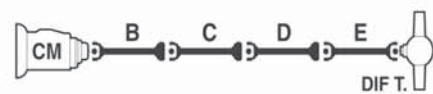
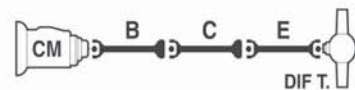


FORD									
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	01/87	12/87	Diesel	4x2	E	T11			5-275XS
	01/88	12/89	Diesel	4x2	B	D9			5-438XS
	01/88	12/89	Diesel	4x2	E	T13			5-438XS
1619 Cargo	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
1621 Cargo	01/88	12/94	Diesel	4x2	B	D9			5-515XS
	01/88	12/94	Diesel	4x2	C	D9			5-515XS
	01/88	12/94	Diesel	4x2	E	T13			5-515XS
1622 Cargo	01/91	12/03	Diesel	4x2	A	T13			5-438XS
	01/94	12/03	Diesel	4x2	B	D9			5-438XS
	01/94	12/03	Diesel	4x2	E	T13			5-438XS
1624 Cargo	01/88	12/94	Diesel	4x2	B	D9			5-515XS
	01/88	12/94	Diesel	4x2	C	D9			5-515XS
	01/88	12/94	Diesel	4x2	E	T13			5-515XS
1630 Cargo	01/91	12/01	Diesel	4x2	B	D9			5-515XS
	01/91	12/01	Diesel	4x2	E	T13			5-515XS
1717 Cargo	01/05	12/11			B	D10			
1719 Cargo	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
1722 Cargo	01/02	12/10	CUMMINS INTERACT 6 ISBE 6 Cil Diesel	4X2	B	D9			5-438XS
	01/02	12/10	CUMMINS INTERACT 6 ISBE 6 Cil Diesel	4X2	E	T13			5-438XS
2217 Cargo	01/87	12/87	Diesel	4x2	B	D3			5-275XS
	01/87	12/87	Diesel	4x2	C	D3			5-275XS
	01/87	12/87	Diesel	4x2	E	T11			5-275XS
2218 Cargo	01/87	12/87	Diesel	4x2	B	D3			5-275XS
	01/87	12/91	Diesel	4x2	E	T11			5-275XS
	01/88	12/91	Diesel	4x2	B	D6			5-275XS
	01/88	12/91	Diesel	4x2	C	D3			5-275XS
2221 Cargo	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	C	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
2319 Cargo	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	C	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
2321 Cargo	01/88	12/91	Diesel	4x2	B	D9			5-515XS
	01/88	12/91	Diesel	4x2	C	D9			5-515XS
	01/88	12/91	Diesel	4x2	E	T13			5-515XS

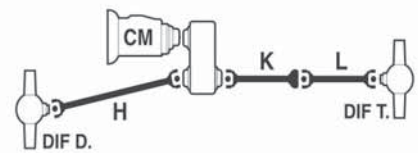
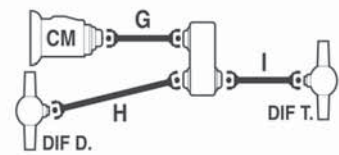
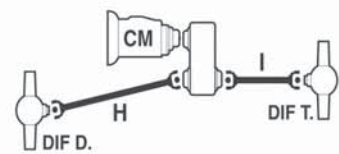


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5-28-327	5-3-2261KX	5-40-1051			
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6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
5-28-327	5-3-2261KX	5-40-1051			
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
				5006770	
90-28-27			90-53-11	210084-2XR	5003992 90-4-11-1
90-28-27			90-53-11	210084-2XR	90-4-11-1
90-28-27	90-3-21X	90-40-11			
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051			
4-28-307			4-53-341	47-956-2XR	4-4-6161-2 4-4-6031-2
4-28-307		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-307		4-53-61		47-956-2XR	4-4-6161-2
4-28-307	4-3-1241KXS				
4-28-307			4-53-341	210084-2XR	4-4-6161-2 4-4-6031-2
4-28-307		4-53-61		47-956-2XR	
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051			
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327			90-53-11	210084-2XR	5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051			
6-28-407			6-53-421	210121-1X	6-4-7141-1
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6-28-407	6-3-2651KX	6-40-621			

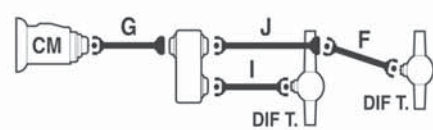
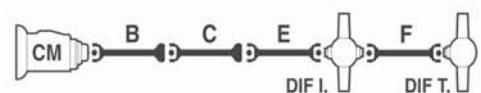
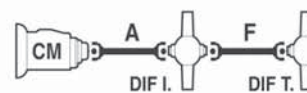
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4X4



6X4



BUS

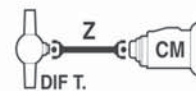
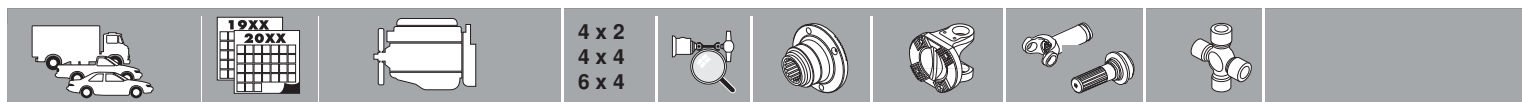


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



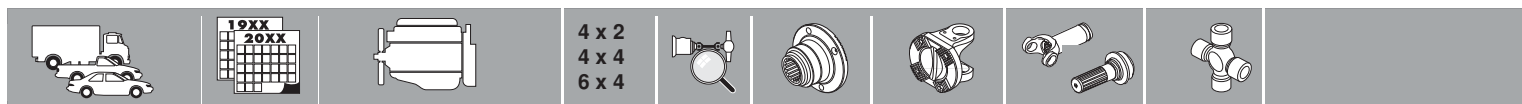
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2322 Cargo	01/91	12/95	Diesel	4x2	A	T13			5-438XS
	01/91	12/95	Diesel	4x2	B	D9			5-438XS
	01/91	12/95	Diesel	4x2	C	D9			5-438XS
	01/91	12/95	Diesel	4x2	E	T13			5-438XS
2324 Cargo	01/90	12/91	Diesel	4x2	B	D9			5-515XS
	01/90	12/91	Diesel	4x2	C	D9			5-515XS
	01/90	12/91	Diesel	4x2	E	T13			5-515XS
2422 Cargo	01/88	12/03	Diesel	6x4	B	D9			5-515XS
	01/88	12/03	Diesel	6x4	C	D9			5-515XS
	01/88	12/03	Diesel	6x4	E	T13			5-515XS
2425 Cargo	01/91	12/03	Diesel	6x4	B	D9			5-515XS
	01/91	12/03	Diesel	6x4	C	D9			5-515XS
	01/91	12/03	Diesel	6x4	E	T13			5-515XS
2428 Cargo	01/07	12/09	5.9 CUMMIS 6 Cil Diesel	6X4	B	D9			5-515XS
	01/07	12/09	5.9 CUMMIS 6 Cil Diesel	6X4	E	T13			5-515XS
2630 Cargo	01/91	12/02	Diesel	6x4	B	D9			5-515XS
	01/91	12/02	Diesel	6x4	E	T13			5-515XS
	01/91	12/02	Diesel	6x4	F	T13			5-279XS
3021 Cargo	01/88	12/91	Diesel	4x2	A	T13			5-515XS
3224 Cargo	01/88	12/91	Diesel	4x2	A	T13			5-515XS
3530 Cargo	01/91	12/96	Diesel	4x2	A	T13			5-515XS
4030 Cargo	01/94	12/02	Diesel	4x2	A	T2			5-510XS
712 Cargo	05/07	06/12	CUMMINS 3.9L 4 Cil Diesel	4x2	B	D9			5-263XS
	05/07	06/12	CUMMINS 3.9L 4 Cil Diesel	4x2	E	T13			5-263XS
814 Cargo	01/96	12/01	Diesel	4x2	B	D3			5-263XS
	01/96	12/01	Diesel	4x2	E	T11			5-263XS
	05/96	09/02	CUMMINS 4BTAA 4 Cil Diesel	4x2	B	D3			5-263XS
	05/96	09/02	CUMMINS 4BTAA 4 Cil Diesel	4x2	E	T11			5-263XS
815 Cargo	01/00	06/12	CUMMIS INTERACT 4 Cil Diesel	4x2	B	D3			5-263XS
	01/00	06/12	CUMMIS INTERACT 4 Cil Diesel	4x2	E	T11			5-263XS
915 Cargo	09/02	12/05	CUMMIS 4BTAA 4 Cil Diesel	4x2	B	D3			5-263XS
	09/02	12/05	CUMMIS 4BTAA 4 Cil Diesel	4x2	E	T11			5-263XS
B1618	01/93	12/98	MWM Diesel	4x2	B	D9			5-438XS
	01/93	12/98	OM 366 Diesel	4x2	C	D9			5-438XS
	01/93	12/98	OM 366 Diesel	4x2	D	D9			5-438XS
	01/93	12/98	OM 366 Diesel	4x2	E	T13			5-438XS



Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



FORD									
Belina	01/69	12/77	1.4 CHT 4 Cil	4x2	A				5-2X
	01/83	12/92	Gasolina	4x4	B	T4			5-310X
Corcel I	01/69	12/77	1.4 CHT 4 Cil	4x2	A				5-2X
F 1000	01/79	12/92	MWM Diesel	4x2	A	U2			5-153XS
	01/85	12/92	Gasolina	4x2	A	U2			5-153XS
	01/90	12/96	MWM Diesel	4x2	A	T4			5-273XS
	01/91	12/96	MWM Turbo Diesel	4x2	A	T4			5-160XS
	01/92	12/94	MWM Diesel	4x2	A	TC4			5-273XS
	01/92	12/98	3.6 Gasolina	4x2	A	TC4			5-273XS
	01/93	12/96	Turbo Gasolina	4x4	I	T4			5-160XS
	01/93	12/98	Gasolina	4x4	H	T4			5-273XS
	01/93	12/98	Gasolina	4x4	I	T4			5-273XS
	01/93	12/98	Turbo Gasolina	4x4	H	T4			5-273XS
	01/95	12/98	4.9 6 Cil Gasolina	4x2	A	U2			5-618X
	01/95	12/98	Gasolina	4x2	A	U2			5-618X
	01/96	12/98	Gasolina	4x2	B	D4			5-273XS
	01/96	12/98	Gasolina	4x2	E	T11			5-273XS
	01/96	12/98	Turbo Gasolina	4x4	I	T10	58-00411511X		5-160XS
F 11000	01/79	12/84	MWM 229 6 Cil Diesel	4x2	B	D2	3-2-479		5-263XS
	01/79	12/84	MWM 229 6 Cil Diesel	4x2	C	D3			5-263XS
	01/79	12/84	MWM 229 6 Cil Diesel	4x2	E	T11			5-263XS
	01/79	12/84	Perkins 6.357 Diesel	4x2	B	D2	3-2-559		5-160XS
	01/79	12/92	Perkins 6.357 Diesel	4x2	B	D5	3-2-559		5-160XS
	01/79	12/92	Perkins 6.357 Diesel	4x2	C	D3			5-160XS
	01/79	12/92	Perkins 6.357 Diesel	4x2	E	T11			5-160XS
	01/79	12/92	Perkins 6.358 Diesel	4x2	B	D3			5-263XS
	01/79	12/92	Perkins 6.358 Diesel	4x2	B	D5	3-2-479		5-263XS
	01/79	12/92	Perkins 6.358 Diesel	4x2	C	D3			5-263XS
	01/79	12/92	Perkins 6.358 Diesel	4x2	E	T11			5-263XS
F 12000	01/80	12/92	MWM 229 6 Cil Diesel	4x2	B	D2	3-2-479		5-263XS
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	C	D3			5-263XS
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	E	T11			5-263XS
	01/93	12/95	Diesel	4x2	B	D3			5-263XS
	01/93	12/95	Diesel	4x2	C	D3			5-263XS
	01/93	12/95	Diesel	4x2	E	T11			5-263XS
F 13000	01/80	12/92	Diesel	4x2	A	D3			5-263XS
	01/80	12/92	Diesel	4x2	B	D3			5-263XS
	01/80	12/92	Diesel	4x2	C	D3			5-263XS
	01/80	12/92	Diesel	4x2	E	T11			5-263XS
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	A	D3	3-2-479		5-263XS
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	A	T11	3-2-479		5-263XS
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	B	D2	3-2-479		5-263X
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	B	D2	3-2-479		5-263X
	01/80	12/92	MWM 229 6 Cil Diesel	4x2	C	D3			5-263X



2-28-827 2-3-9791KX 2-40-2271

2-28-327 03-481X

2-28-327 03-481X

2-28-1697 2-3-14491KX 2-40-1521

3-28-97 3-3-118KX1 3-40-1901 04-590-1

2-28-1697 2-3-14491KX 2-40-1521

2-28-1697 2-3-14491KX 2-40-1521

3-28-97 3-3-118KX1 3-40-1901

2-28-1697 2-3-14491KX 2-40-1521

2-28-1697 2-3-14491KX 2-40-1521

2-28-1697 2-3-14491KX 2-40-1521

2-28-1697

2-28-1697

2-28-1697 210433-1XSC

2-28-1697 2-3-14491KX

3-28-97

3-28-537 3-53-451 3-53-1821 47-951-1XR 04-769-2 3-4-3091-2

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS 47-951-2XR

3-28-97 54-417 211579-1XR 04-250-1C

3-28-97 54-417 211579-1XR 04-250-1C

3-28-97 3-53-1371 211579-1XR

3-28-557 3-3-788KX

3-28-537 3-53-451 3-53-1821 47-951-1XR 04-769-2 3-4-3091-2

3-28-537 3-53-451 3-53-1821 47-951-1XR 04-769-2 3-4-3091-2

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS 47-951-2XR 04-746

3-28-537 3-53-1821 3-4-3091-2

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS 47-951-2XR 04-746

3-28-537 3-53-1821 04-769-2 3-4-3091-2

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS 47-951-2XR

3-28-537 3-3-1601KXS 3-53-451 3-53-1821 47-951-2XR 04-746 3-4-3091-2

3-28-537 3-53-1821 47-951-1XR 04-746 3-4-3091-2

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS 47-951-2XR

3-28-537 3-3-1601KXS 3-53-451 3-53-1821 47-951-2XR 04-746 3-4-3091-2

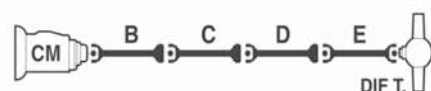
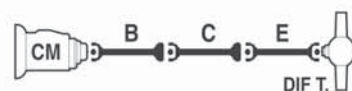
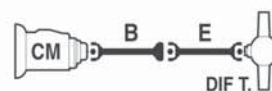
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3-28-537 3-53-1821 47-951-1XR 04-746 3-4-3091-2

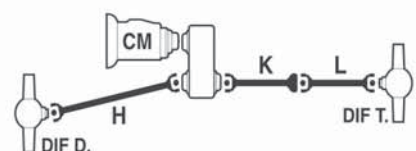
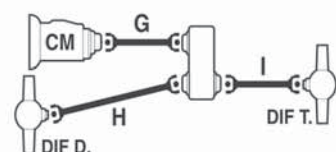
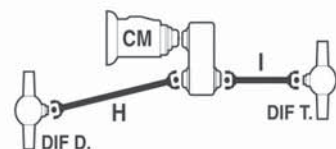
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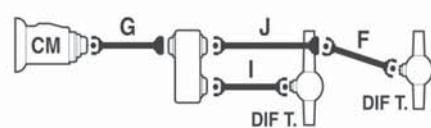
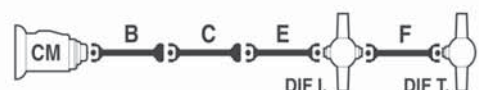
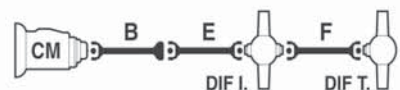
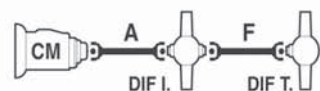
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6X4



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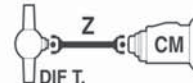
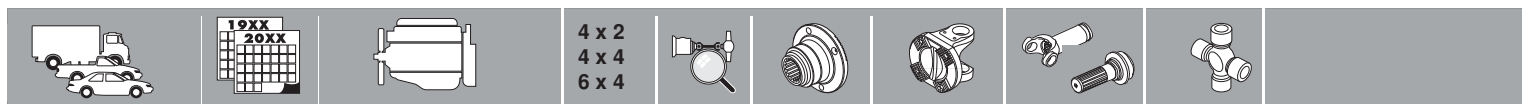


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



FORD									
F 13000	01/80	12/92	MWM 229 6 Cil Diesel	4x2	E	T11			5-263X
	01/80	12/92	Perkins 6.358 Diesel	4x2	A	D3			5-263XS
	01/80	12/92	Perkins 6.358 Diesel	4x2	B	D6			5-263X
	01/80	12/92	Perkins 6.358 Diesel	4x2	C	D3			5-263X
	01/80	12/92	Perkins 6.358 Diesel	4x2	E	T11			5-263X
	01/80	12/92	PERKINS Diesel	4x2	A	D3			5-263XS
	01/80	12/92	PERKINS Diesel	4x2	B	D3			5-263XS
	01/80	12/92	PERKINS Diesel	4x2	E	T11			5-263XS
F 14000	01/80	12/95	Diesel	4x2	B	D3			5-263XS
	01/80	12/95	Diesel	4x2	C	D3			5-263XS
	01/80	12/95	Diesel	4x2	E	T11			5-263XS
	01/92	12/95	Diesel	4x2	B	D3			5-263XS
	01/92	12/98	Diesel	4x2	B	D6			5-275XS
	01/92	12/98	Diesel	4x2	C	D6			5-275XS
	01/92	12/98	Diesel	4x2	E	T4			5-275XS
	01/99	12/00	Diesel	4x2	B	D3			5-275XS
	01/99	12/00	Diesel	4x2	B	D6			5-275XS
	01/99	12/00	Diesel	4x2	B	D9			5-438XS
	01/99	12/00	Diesel	4x2	C	D3			5-275XS
	01/99	12/00	Diesel	4x2	C	D9			5-438XS
	01/99	12/00	Diesel	4x2	E	T11			5-275XS
	01/99	12/00	Diesel	4x2	E	T13			5-438XS
	01/02	12/10			B	D10			
F 16000	01/99	12/00	Diesel	4x2	B	D9			5-438XS
	01/99	12/00	Diesel	4x2	C	D9			5-438XS
	01/99	12/00	Diesel	4x2	E	T13			5-438XS
F 19000	01/80	12/81	Diesel	4x2	B	D3			5-263XS
	01/80	12/81	Diesel	4x2	C	D3			5-263XS
	01/80	12/81	Diesel	4x2	E	T11			5-263XS
F 2000	01/79	12/82	MWM 229-4 Diesel	4x2	B	D3			5-273XS
	01/79	12/82	MWM 229-4 Diesel	4x2	E	T11			5-273XS
	01/82	12/82	FTO Diesel	4x2	B	D3			5-273XS
	01/82	12/82	FTO Diesel	4x2	E	T11			5-273XS
F 21000	01/80	12/85	Diesel	4x2	B	D3			5-263XS
	01/80	12/85	Diesel	4x2	C	D3			5-263XS
	01/80	12/85	Diesel	4x2	E	T11			5-263XS
F 22000	01/80	12/84	Diesel	6x4	F	T4			5-263XS
	01/80	12/84	Diesel	6x4	G	T4			5-263XS
	01/80	12/84	Diesel	6x4	I	T4			5-263XS
	01/80	12/84	Diesel	6x4	J	T4			5-263XS
	01/85	12/92	Diesel	6x4	F	T4			5-275XS
	01/85	12/92	Diesel	6x4	G	T4			5-275XS
	01/85	12/92	Diesel	6x4	I	T4			5-275XS
	01/85	12/92	Diesel	6x4	J	T4			5-275XS



3-28-537	3-3-1601KXS			47-951-2XR		
3-28-537	3-3-1601KXS	3-53-451	3-53-1821	47-951-2XR	04-746	3-4-3091-2
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3-28-537	3-3-1601KXS	3-53-451		47-951-2XR	04-746	
3-28-537		3-53-451		47-951-1XR	04-746	
3-28-537	3-3-1601KXS			47-951-2XR		

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4-28-307			4-53-341	210084-2XR	4-4-6151-1	4-4-6031-1
4-28-307			4-53-341	210084-2XR	4-4-6151-1	4-4-6031-1
4-28-307	4-3-1241KX1	4-40-761				
4-28-307		4-53-61		47-956-2XR	4-4-6151-1	
4-28-307			4-53-341	210084-2XR		4-4-6031-2
5-28-327			90-53-11	210084-2XR		5-4-7171-1
4-28-307		4-53-61		47-956-2XR	4-4-6151-1	
5-28-327			90-53-11	210084-2XR		5-4-7171-1
4-28-307	4-3-1241KXS					
5-28-327	5-3-2261KX	5-40-1051				

5-28-327			90-53-11	210084-2XR		5-4-7171-1
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3-28-537		3-53-451	3-53-1821	210433-1XSC	04-746	3-4-3091-2
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3-28-537		3-53-451	3-53-1821	210433-1XSC	04-746	3-4-3091-2
3-28-537		3-53-451		210433-1XSC		
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	03-462XL1	

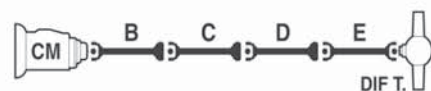
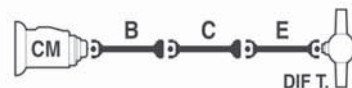
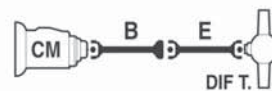
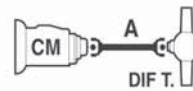
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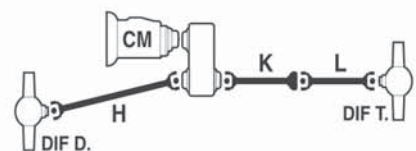
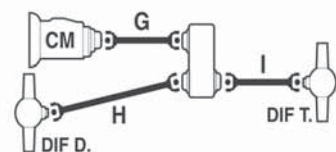
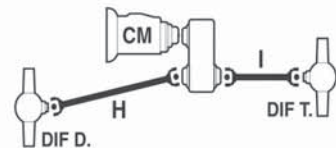
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4-28-637	4-3-1241KX1	4-40-761
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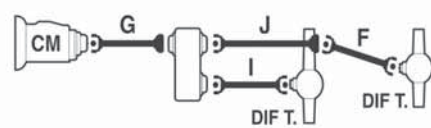
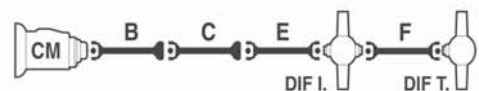
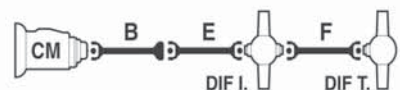
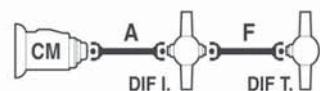
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4X4



6X4



BUS

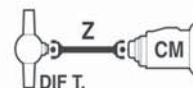
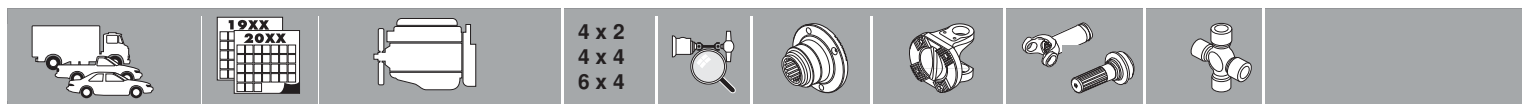


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



FORD									
F 250	01/99	06/15	Diesel	4x2	A	T10		58-00511501X	5-641X
	01/00	12/11	Diesel	4x2	A	M9			5-641X
F 350	01/62	12/71	Diesel	4x2	B	D2	2-2-479		5-153XS
	01/62	12/71	Diesel	4x2	E	T11			5-153XS
	01/71	12/77	Diesel	4x2	B	D3			5-273XS
	01/71	12/77	Diesel	4x2	E	T11			5-273XS
	01/99	06/07	Diesel	4x2	B	D3			5-641X
	01/99	06/07	Diesel	4x2	E	T11			5-641X
	01/00	12/11	Diesel	4x2	A	M9			
F 400	01/75	12/81	Diesel	4x2	B	D3			5-273XS
	01/75	12/81	Diesel	4x2	E	T11			5-273XS
F 4000	01/75	12/81	MWM 226 - 4 Diesel	4x2	B	D3			5-273XS
	01/75	12/81	MWM 226 - 4 Diesel	4x2	E	T11			5-273XS
	01/82	12/87	MWM 226 - 4 Diesel	4x2	B	D3			5-160XS
	01/82	12/87	MWM 226 - 4 Diesel	4x2	E	T11			5-160XS
	01/82	12/98	4.3 Turbo Diesel	4x2	B	D3			5-160XS
	01/82	12/98	4.3 Turbo Diesel	4x2	E	T11			5-160XS
	01/82	12/98	CUMMINS RPW Diesel	4x2	B	D3			5-160XS
	01/82	12/98	CUMMINS RPW Diesel	4x2	E	T11			5-160XS
	01/82	12/98	Diesel	4x2	B	D3			5-160XS
	01/82	12/98	Diesel	4x2	E	T11			5-160XS
	01/82	12/98	FTO Diesel	4x2	B	D3			5-160XS
	01/82	12/98	FTO Diesel	4x2	E	T11			5-160XS
	01/82	12/98	MWM RPW Diesel	4x2	B	D3			5-160XS
	01/82	12/98	MWM RPW Diesel	4x2	E	T11			5-160XS
	01/88	12/98	MWM 226 - 4 Diesel	4x2	B	D3			5-160XS
	01/88	12/98	MWM 226 - 4 Diesel	4x2	E	T11			5-160XS
	01/99	12/10	Diesel	4x2	B	D3			SPL55-1X
	01/99	12/10	Diesel	4x2	E	T11			SPL55-1X
F 700	01/71	12/79	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/71	12/79	Diesel	4x2	C	D3			5-263XS
	01/71	12/79	Diesel	4x2	E	T11			5-263XS
F 7000	01/71	12/81	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/71	12/81	Diesel	4x2	B	D6			5-263XS
	01/71	12/81	Diesel	4x2	C	D3			5-263XS
	01/71	12/81	Diesel	4x2	E	T11			5-263XS
	01/71	12/81	MWM Diesel	4x2	B	D2	3-2-479		5-263XS
	01/71	12/81	MWM Diesel	4x2	C	D3			5-263XS
	01/71	12/81	MWM Diesel	4x2	E	T11			5-263XS
F 750	01/71	12/79	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/71	12/79	Diesel	4x2	C	D3			5-263XS
	01/71	12/79	Diesel	4x2	E	T11			5-263XS
Galaxie	01/66	12/68	Gasolina	4x2	A	U2			5-153XS

3-28-457

3-53-2401

2-28-437

3-53-1371

211579-1XR

2-28-437

2-3-128KXS

2-28-1697

2-53-501

211579-1XR

2-28-1697

2-3-14501KX

3-28-557

3-53-2331

3-28-557

3-3-6041X

3-53-2401

2-28-1697

2-53-501

211579-1XR

2-28-1697

2-3-14501KX

2-28-1697

2-53-501

211579-1XR

2-28-1697

2-3-14501KX

3-28-97

3-53-1371

211579-1XR

04-590-1

3-28-97

3-3-788KX

3-28-97

3-53-1371

211579-1XR

04-590-1

3-28-97

3-3-788KX

3-28-97

3-53-1371

211579-1XR

04-590-1

3-28-97

3-3-788KX

3-28-97

3-53-1371

211579-1XR

04-590-1

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3-3-788KX

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211579-1XR

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3-3-788KX

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3-53-1371

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04-590-1

3-28-97

3-3-788KX

3-28-97

3-53-1371

211579-1XR

04-590-1

3-28-97

3-3-788KX

3-28-537

3-53-2331

3-28-537

3-3-6061X

3-28-537

3-53-451

3-53-1821

47-951-2XR

04-746

3-4-3091-2

3-28-537

3-53-451

210433-1XSC

3-28-537

3-3-1601KXS

3-28-537

3-53-451

210433-1XSC

3-28-537

3-53-451

3-53-1821

210433-1XSC

04-746

3-4-3091-2

3-28-537

3-53-451

210433-1XSC

04-746

3-28-537

3-3-1601KXS

3-28-537

3-53-451

3-53-1821

210433-1XSC

04-746

3-4-3091-2

3-28-537

3-53-451

210433-1XSC

3-28-537

3-3-1601KXS

3-28-537

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3-4-3091-2

3-28-537

3-53-451

210433-1XSC

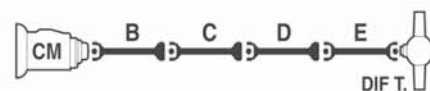
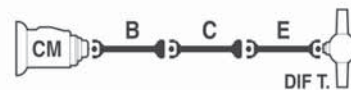
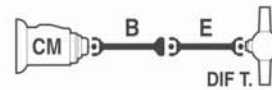
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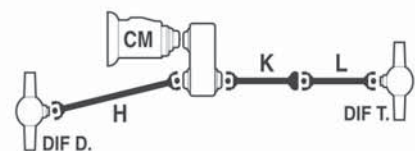
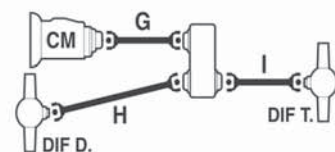
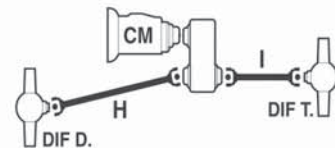
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03-481X

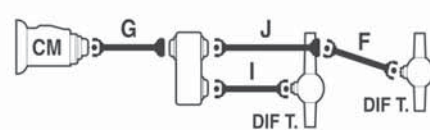
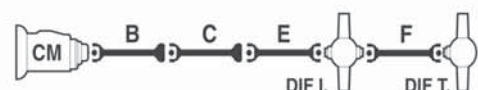
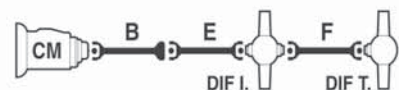
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4X4



6X4



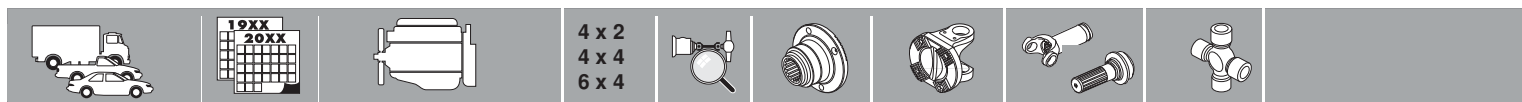
BUS



Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



FORD							
Jeep	01/60	12/78	Gasolina	4x2	A	T4	5-153XS
	01/60	12/78	Gasolina	4x4	H	T4	5-153XS
	01/60	12/78	Gasolina	4x4	I	T4	5-153XS
Maverick	01/74	12/79	4 Cil Gasolina	4x2	A	U2	5-153XS
	01/74	12/79	6 Cil Gasolina	4x2	A	U2	5-153XS
	01/74	12/79	8 Cil Gasolina	4x2	A	U2	5-153XS
Pampa	01/83	12/95	1.8 Gasolina	4x4	I	T4	5-310X
Pick up	01/60	12/75	Gasolina	4x4	H	T4	5-153XS
	01/60	12/75	Gasolina	4x4	I	T4	5-153XS
	01/74	12/75	Gasolina	4x2	A	U2	5-153XS
Ranger	01/94	04/01	4.0 L 12V SOHC V6 Gasolina	4x2	A	U1	5-618X
	01/94	04/01	4.0 L 12V SOHC V6 Gasolina	4x2	B	D4	5-618X
	01/94	12/00	4.0 L 12V SOHC V6 Gasolina	4x4	I	TC3	5-618X
	01/94	12/01	4.0 L 12V SOHC V6 Gasolina	4x2	E	T12	5-618X
	01/94	12/02	4.0 L 12V SOHC V6 Gasolina	4x4	H	U4	5-625X
	01/97	12/00	4.0 L 12V SOHC V6 Gasolina	4x4	I	T3	5-618X
	01/98	12/02	4.0 L 12V SOHC V6 Gasolina	4x4	K	D2	5-618X
	01/98	12/02	4.0 L 12V SOHC V6 Gasolina	4x4	L	T12	5-618X
	01/98	12/06	2.5 HS MAXION Diesel	4x2	A	U1	5-618X
	01/98	12/06	2.5 HS MAXION Diesel	4x2	B	D4	5-618X
	01/98	12/06	2.5 HS MAXION Diesel	4x2	E	T12	5-618X
	01/98	12/06	2.5 HS MAXION Diesel	4x4	H	U4	5-625X
	01/98	12/06	2.5 HS MAXION Diesel	4x4	I	T3	5-618X
Rural	01/60	12/75	Gasolina	4x4	H	T4	5-153XS
	01/60	12/75	Gasolina	4x4	I	T4	5-153XS
	01/60	12/78	Gasolina	4x2	A	T4	5-153XS
	01/75	12/78	Gasolina	4x2	A	U2	5-121XS
GENERAL MOTORS							
12170	01/98	12/02	Diesel	4x2	B	D9	5-438XS
	01/98	12/02	Diesel	4x2	C	D9	5-438XS
	01/98	12/02	Diesel	4x2	E	T13	5-438XS
13000	01/07	12/09	MWM 6.4 4 Cil Diesel	4X2	B	D6	SPL90-1XS
	01/07	12/09	MWM 6.4 4 Cil Diesel	4X2	E	T4	SPL90-1XS
14190	01/97	12/02	Diesel	4x2	B	D9	5-438XS
	01/97	12/02	Diesel	4x2	C	D9	5-438XS
	01/97	12/02	Diesel	4x2	E	T13	5-438XS
15190	01/99	12/02	Diesel	4x2	B	D9	5-438XS
	01/99	12/02	Diesel	4x2	E	T13	5-438XS



2-28-577 2-3-128KX2 2-40-2431

2-28-577 2-3-128KX2 2-40-2431

2-28-577 2-3-128KX2 2-40-2431

2-28-397 03-481X

2-28-327 03-481X

2-28-327 03-481X

2-28-827 2-3-9791KX 2-40-2271

2-28-577 2-3-128KX2 2-40-2431

2-28-437 2-3-128KX2 2-40-1521

2-28-327 03-481X

2-28-1697

2-28-1697

2-28-577

2-28-577

2-28-577 2-3-128KX2 2-40-2431

2-28-577 2-3-128KX2 2-40-2431

2-28-577 2-3-128KX2 2-40-2431

2-28-357 03-481X

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

5-28-327 90-53-11 210084-2XR 5-4-7171-1

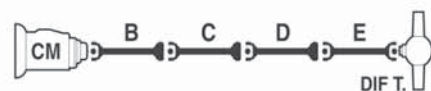
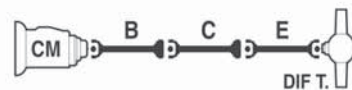
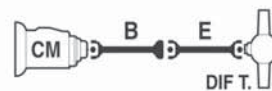
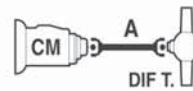
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5-28-327 5-3-2261KX 5-40-1051

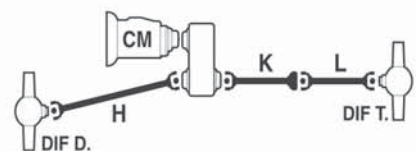
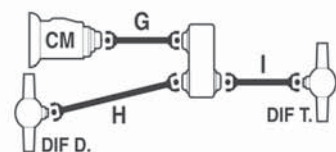
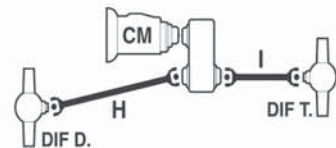
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5-28-327 5-3-2261KX 5-40-1051

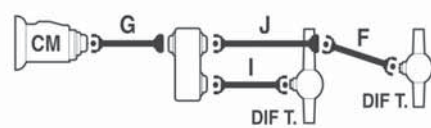
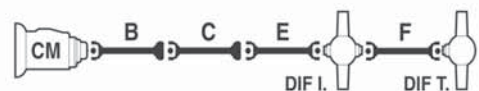
4X2



4X4



6X4



BUS

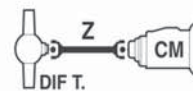


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



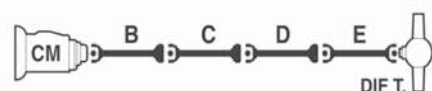
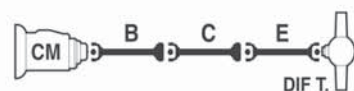
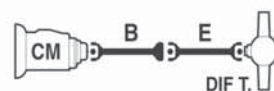
GENERAL MOTORS

16220	01/97	12/02	Diesel	4x2	B	D9		5-438XS
	01/97	12/02	Diesel	4x2	C	D9		5-438XS
	01/97	12/02	Diesel	4x2	E	T13		5-438XS
6.100	01/98	12/00	Maxion 4 Cil S4 Diesel	4x2	B	D3		5-160XS
	01/98	12/00	Maxion 4 Cil S4 Diesel	4x2	E	T11		5-160XS
	01/98	12/00	MWM 6Cil Turbo 4.2 Diesel	4x2	B	D3		5-160XS
	01/98	12/00	MWM 6Cil Turbo 4.2 Diesel	4x2	E	T11		5-160XS
6.150	01/98	12/00	Maxion 4 Cil S4 Diesel	4x2	B	D3		5-160XS
	01/98	12/00	Maxion 4 Cil S4 Diesel	4x2	E	T11		5-160XS
	01/98	12/00	MWM 6Cil Turbo 4.2 Diesel	4x2	B	D3		5-160XS
	01/98	12/00	MWM 6Cil Turbo 4.2 Diesel	4x2	E	T11		5-160XS
A/C/D 10	01/70	12/84	Gasolina	4x2	A	T5	2-2-479	5-153XS
	01/72	12/82	Gasolina	4x2	A	T11		5-153XS
	01/77	12/84	Gasolina	4x2	A	U2		5-153XS
	01/82	12/89	Detroit Gasolina	4x2	A	U2		5-273XS
A/C/D 15	01/64	12/70	6 Cil Gasolina	4x2	B	D4		5-153XS
	01/64	12/77	6 Cil Gasolina	4x2	E	T11		5-153XS
	01/64	12/77	Gasolina	4x2	B	D2	2-2-479	5-153XS
	01/70	12/76	6 Cil Gasolina	4x2	A	U2		5-153XS
A/C/D 20	01/78	12/98	Gasolina	4x2	A	TC4		5-273XS
	01/78	12/98	Gasolina	4x2	B	D3		5-273XS
	01/78	12/98	Gasolina	4x2	E	U2		5-273XS
	01/78	12/98	Turbo Diesel	4x2	A	T4		5-160XS
	01/78	12/98	Turbo Diesel	4x2	B	D3		5-160XS
	01/78	12/98	Turbo Diesel	4x2	E	T11		5-160XS
	01/81	12/96	Gasolina	4x4	H	T11		5-273XS
	01/81	12/96	Gasolina	4x4	I	T11		5-273XS
	01/82	12/96	Gasolina	4x2	A	U2		5-273XS
A/C/D 24	01/81	12/96	Gasolina	4x4	H	T11		5-273XS
	01/81	12/96	Gasolina	4x4	I	T11		5-273XS
	01/82	12/96	Gasolina	4x2	A	TC4		5-273XS
	01/82	12/96	Gasolina	4x2	A	U2		5-273XS
A/C/D 25	01/81	12/96	Gasolina	4x4	H	T11		5-273XS
	01/81	12/96	Gasolina	4x4	I	T11		5-273XS
	01/85	12/96	Gasolina	4x2	B	D3		5-273XS
	01/85	12/96	Gasolina	4x2	B	D4		5-273XS
	01/85	12/96	Gasolina	4x2	E	T11		5-273XS
A/C/D 40	01/81	12/95	Diesel	4x2	B	D3		5-160XS
	01/81	12/95	Diesel	4x2	E	T11		5-160XS
A/C/D 64	01/81	12/89	Diesel	4x2	B	D2	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	B	D2	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	B	D5	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	E	T11		5-275XS

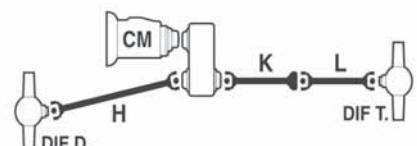
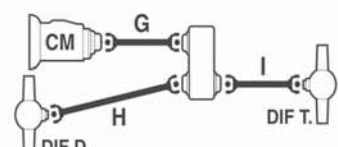
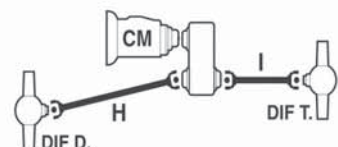


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3-28-97		3-53-1361		47-950-6XR	04-590-1
3-28-97	3-3-1481KX				
3-28-97		3-53-1361		47-950-6XR	04-590-1
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3-28-97	3-3-1481KX				
3-28-97		3-53-1361		47-950-6XR	3-4-10571-1
3-28-97	3-3-1481KX				
2-28-397	2-3-128KX2	2-40-2911			
2-28-437	2-3-128KXS				
2-28-397	03-313X				
2-28-1697	03-438X				
2-28-437	03-313X	3-53-1371		211579-1XR	
2-28-437	2-3-128KXS				
2-28-437		3-53-1371		211579-1XR	
2-28-397	03-313X				
2-28-1697	2-3-14491KX	2-40-1521			
2-28-1697		2-53-501		211579-1XR	
2-28-1697	2-3-14501KX				
3-28-97	3-3-118KX1	3-40-1901			
3-28-97		3-53-1361		47-950-6XR	3-4-10571-1
3-28-97	3-3-1481KX				
2-28-1697					
2-28-1697					
2-28-1697	03-438X				
2-28-1697					
2-28-1697	2-3-14491KX	2-40-1521			
2-28-1697	03-438X				
2-28-1697					
2-28-1697					
2-28-1697		2-53-501		211579-1XR	
2-28-1697	03-438X	2-53-501		211579-1XR	
2-28-1697	2-3-14501KX				
3-28-97		3-53-1361		47-950-6XR	04-590-1
3-28-97	3-3-1481KX				
4-28-637		4-53-61		47-956-2XR	
4-28-307		4-53-61		47-956-2XR	
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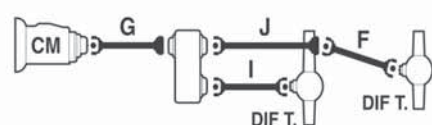
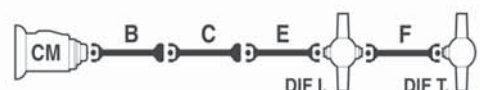
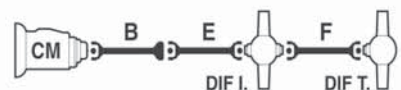
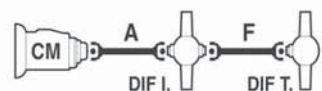
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4X4



6X4



BUS

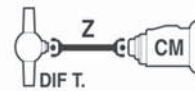


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



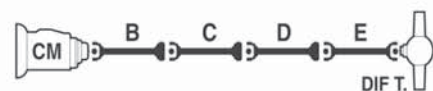
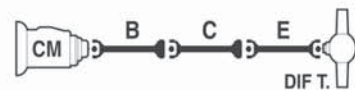
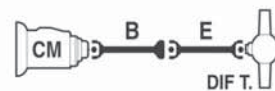
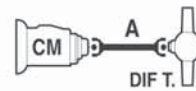
GENERAL MOTORS

A/C/D 64	01/81	12/89	Perkins Diesel	4x2	E	T4		5-275XS
	01/87	12/89	Diesel	4x2	B	D5	4-2-669	5-275XS
	01/87	12/89	Diesel	4x2	E	T11		5-275XS
	01/87	12/89	Diesel	4x2	E	T4		5-275XS
	01/87	12/89	Perkins Diesel	4x2	B	D2	3-2-159	5-160XS
	01/87	12/89	Perkins Diesel	4x2	E	T11		5-160XS
A/C/D 65	01/70	12/80	Diesel	4x2	B	D2	3-2-159	5-160XS
	01/70	12/89	Perkins Diesel	4x2	E	T11		5-160XS
	01/72	12/80	Diesel	4x2	E	T11		5-160XS
	01/72	12/89	Perkins Diesel	4x2	B	D2	3-2-159	5-160XS
	01/76	12/79	Detroit Diesel	4x2	B	D2	3-2-479	5-263XS
	01/76	12/79	Detroit Diesel	4x2	E	T11		5-263XS
	01/81	12/89	Perkins Diesel	4x2	B	D2	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	B	D5	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	E	T11		5-275XS
	01/81	12/89	Perkins Diesel	4x2	E	T4		5-275XS
	01/85	12/87	Diesel	4x2	B	D2	4-2-669	5-275XS
	01/85	12/87	Diesel	4x2	E	T11		5-275XS
	01/85	12/89	Detroit Diesel	4x2	B	D2	4-2-669	5-275XS
	01/85	12/89	Detroit Diesel	4x2	E	T11		5-275XS
	01/87	12/89	Diesel	4x2	B	D5	4-2-669	5-275XS
	01/87	12/89	Diesel	4x2	E	T4		5-275XS
A/C/D 68	01/70	12/80	Diesel	4x2	B	D5	3-2-159	5-160XS
	01/70	12/80	Diesel	4x2	C	D3		5-160XS
	01/70	12/80	Diesel	4x2	E	T11		5-160XS
	01/76	12/79	Detroit Diesel	4x2	C	D3		5-263XS
	01/76	12/79	Detroit Diesel	4x2	E	T11		5-263XS
	01/76	12/79	Diesel	4x2	B	D5	3-2-479	5-263XS
	01/81	12/89	Diesel	4x2	B	D5	4-2-669	5-275XS
	01/81	12/89	Diesel	4x2	C	D3		5-275XS
	01/81	12/89	Diesel	4x2	E	T11		5-275XS
	01/81	12/89	Perkins Diesel	4x2	B	D5	4-2-669	5-275XS
	01/81	12/89	Perkins Diesel	4x2	C	D3		5-275XS
	01/81	12/89	Perkins Diesel	4x2	E	T11		5-275XS
	01/81	12/89	Perkins Diesel	4x2	E	TC4		5-275XS
	01/87	01/89	Detroit Diesel	4x2	B	D5	4-2-669	5-275XS
	01/87	01/89	Detroit Diesel	4x2	C	D3		5-275XS
	01/87	01/89	Detroit Diesel	4x2	E	T11		5-275XS
	01/87	12/89	Detroit Diesel	4x2	E	TC4		5-275XS
A/C/D 85	01/81	12/87	Diesel	4x2	B	D2	4-2-669	5-275XS
	01/81	12/87	Diesel	4x2	E	T11		5-275XS
	01/87	12/89	Diesel	4x2	B	D5	4-2-669	5-275XS
	01/87	12/89	Diesel	4x2	E	T4		5-275XS
A/C/D 95	01/85	12/87	Diesel	4x2	B	D2	4-2-669	5-275XS
	01/85	12/87	Diesel	4x2	E	T11		5-275XS

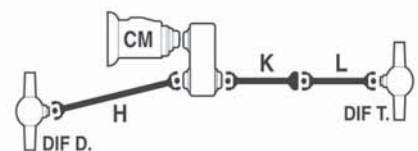
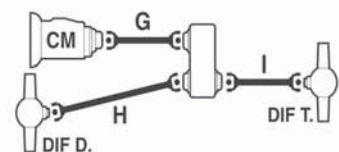
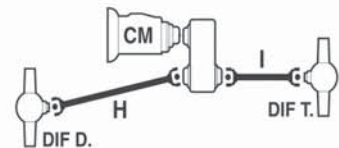


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4-28-307	4-3-1241KX1	4-40-761			
4-28-637		2-53-501		47-951-1XR	
3-28-97	3-3-1481KX				
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3-28-97	3-3-1481KX				
3-28-97	3-3-1481KX				
3-28-97		2-53-501		47-951-1XR	
4-28-637		3-53-451		210433-1XSC	
4-28-637	3-3-1601KXS				
4-28-307		4-53-61		47-956-2XR	
4-28-307			4-53-541	47-951-1XR	4-4-2051-1
4-28-307	4-3-1241KXS				
4-28-307	4-3-1241KX1	4-40-761			
4-28-307		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-307		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-307			4-53-541	47-951-1XR	4-4-2051-1
4-28-307	4-3-1241KX1	4-40-761			
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3-28-97		3-53-1361		47-950-6XR	
3-28-97	3-3-1481KX				
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4-28-637	3-3-1601KXS				
4-28-637			3-53-1821		3-4-3091-1
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4-28-307		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-307			4-53-541	47-951-1XR	4-4-2051-1
4-28-307		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-307	4-3-1241KX1	4-40-761			
4-28-307			4-53-541	47-951-1XR	4-4-5131-1X
4-28-307		4-53-61		47-956-2XR	4-4-2051-1
4-28-307	4-3-1241KXS				
4-28-307	4-3-1241KX1	4-40-761			
4-28-637		4-53-61		47-956-2XR	
4-28-307	4-3-1241KXS				
4-28-637			4-53-541	47-951-1XR	4-4-2051-1
4-28-307	4-3-1241KX1	4-40-761			
4-28-637		4-53-61		47-956-2XR	
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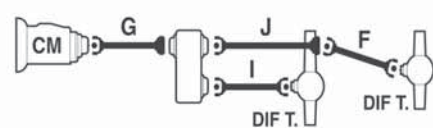
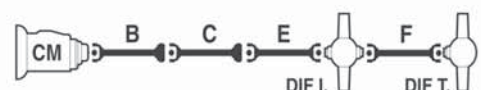
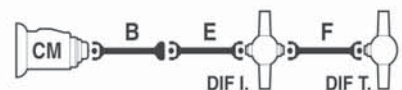
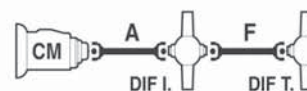
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4X4



6X4



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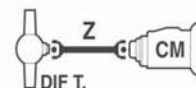
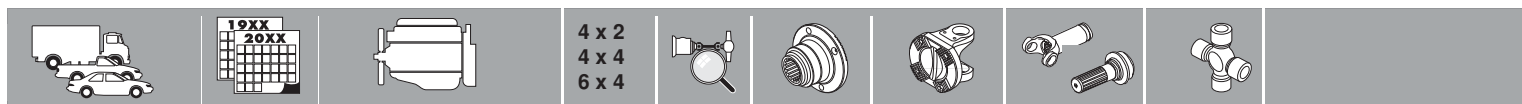


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



GENERAL MOTORS									
A/C/D 95	01/87	12/90	Diesel	4x2	B	D5	4-2-669	5-275XS	
	01/87	12/90	Diesel	4x2	E	T4		5-275XS	
A/C/D 98	01/85	12/87	Diesel	4x2	B	D5	4-2-669	5-275XS	
	01/85	12/87	Diesel	4x2	C	D3		5-275XS	
	01/85	12/87	Diesel	4x2	E	T11		5-275XS	
	01/87	12/89	Diesel	4x2	E	TC4		5-275XS	
Blazer	01/96	12/98	2.2 EFI Gasolina	4x2	A	U2		5-273XS	
	01/96	12/98	2.5 HS MAXION Diesel	4x2	A	U2		5-273XS	
	01/96	12/98	4.3 MPFI V6 Gasolina	4x2	A	U2		5-273XS	
	01/96	12/98	4.3 V6 Gasolina	4x2	A	U2		5-273XS	
	01/98	12/98	4.3 MPFI V6 Gasolina	4x4	I	U2		5-273XS	
	01/98	12/98	4.3 V6 Gasolina	4x4	I	U2		5-273XS	
Bonanza	01/89	12/95	Diesel	4x2	A	TC4		5-273XS	
	01/89	12/95	Gasolina	4x2	A	U2		5-273XS	
	01/89	12/95	Turbo Diesel	4x2	A	T4		5-160XS	
Chevette	01/73	12/82	Gasolina	4x2	A	U1		5-310X	
	01/73	12/95		4x2	A	U1		5-2X	
	01/81	12/95	Gasolina	4x2	A	U2		5-310X	
Grand Blazer	01/99	12/00	MWM 4.2 Turbo 6 Cil Diesel	4x2	B	D3		5-160XS	
	01/99	12/00	MWM 4.2 Turbo 6 Cil Diesel	4x2	E	T11		5-160XS	
	01/99	12/99	6 Cil Gasolina	4x2	B	D3		5-273XS	
	01/99	12/99	6 Cil Gasolina	4x2	E	T11		5-273XS	
Opala	01/74	12/88	4 Cil Gasolina	4x2	A	U1		5-310X	
	01/74	12/88	6 Cil Gasolina	4x2	A	U1		5-310X	
	01/88	12/92	4 Cil Gasolina	4x2	B	D7		5-310X	
	01/88	12/92	4 Cil Gasolina	4x2	E	T6	2-2-879	5-310X	
	01/88	12/92	6 Cil Gasolina	4x2	B	D7		5-310X	
	01/88	12/92	6 Cil Gasolina	4x2	E	T6	2-2-879	5-310X	
S10	01/96	12/98	2.2 EFI 4 Cil Gasolina	4x2	A	U2		5-273XS	
	01/96	12/98	2.5 HS MAXION Diesel	4x2	A	U2		5-273XS	
	01/97	12/00	2.2 EFI 4 Cil Gasolina	4x2	B	D4		5-273XS	
	01/97	12/00	2.2 EFI 4 Cil Gasolina	4x2	E	T11		5-273XS	
	01/97	12/00	4.3 V6 Gasolina	4x2	B	D4		5-273XS	
	01/97	12/00	4.3 V6 Gasolina	4x2	E	T11		5-273XS	
	01/97	12/98	2.5 HS MAXION Diesel	4x2	B	D4		5-273XS	
	01/97	12/98	2.5 HS MAXION Diesel	4x2	E	T11		5-273XS	
	01/98	12/98	2.5 HS MAXION Diesel	4x4	I	U2		5-273XS	
	01/00	12/00	MWM Sprint 2.8 4T Diesel	4x2	B	D4		5-273XS	
	01/00	12/00	MWM Sprint 2.8 4T Diesel	4x2	E	T11		5-273XS	
	01/01	12/09	2.8 Diesel	4x2	A				
Silverado	01/01	12/09	4.3 Gasolina	4x2	A				
	01/97	12/00	Maxion 4 Cil S4 Diesel	4x2	B	D3		5-273XS	



4-28-637 4-3-1241KX1 4-40-761 4-53-541 47-951-1XR 4-4-2051-1

4-28-307 4-3-1241KXS 4-40-761

4-28-637 4-53-541 47-951-1XR 4-4-2051-1

4-28-307 4-53-61 47-956-2XR

4-28-307 4-3-1241KXS

4-28-307 4-3-1241KX1 4-40-761

2-28-1697 2-3-14371X

2-28-1697 2-3-14371X

2-28-1697 2-3-14371X

2-28-1697 2-3-14371X

2-28-1697 03-557X

2-28-1697 03-557X

2-28-1697 2-3-14491KX 2-40-1521

2-28-397 2-3-14491KX 2-40-1521

3-28-97 3-3-118KX1 3-40-1901 3-4-10571-1

2-28-827 2-3-9011X

2-28-827 2-3-9011X

3-28-97 3-53-1361 47-950-6XR

3-28-97 3-3-1481KX

2-28-1697 2-53-501 211579-1XR

2-28-1697 2-3-14501KX

03-346X 40-679

03-346X 40-679

26-272 03-448X 40-679

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26-272 03-346X 40-679

26-272 2-3-9791KX 40-679

2-28-1697 2-3-14371X

2-28-1697 2-3-14371X

2-28-1697 2-3-14371X 2-53-501

2-28-1697 2-3-14501KX

2-28-1697 2-3-14371X 2-53-501

2-28-1697 2-3-14501KX 210088-3X

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2-28-1697 2-3-14501KX

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2-28-1697 2-3-14371X 2-53-501 210088-3X

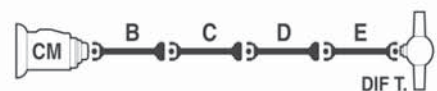
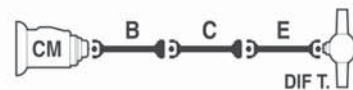
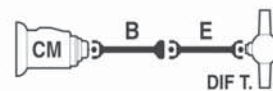
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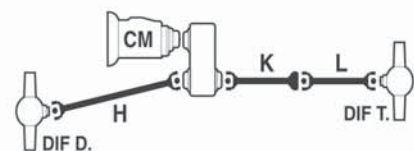
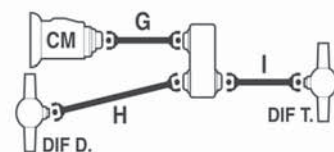
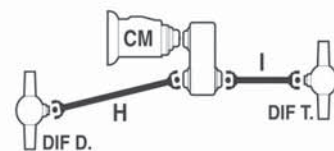
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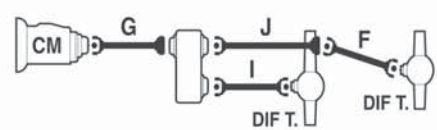
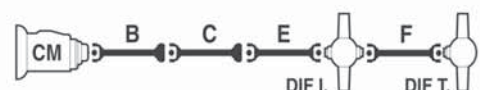
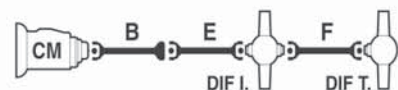
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4X4



6X4



BUS

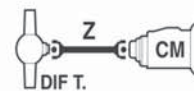
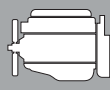


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



GENERAL MOTORS

Silverado	01/97	12/00	Maxion 4 Cil S4 Diesel	4x2	E	T11				5-273XS
	01/97	12/98	MWM 6Cil Turbo 4.2 Diesel	4x2	B	D3				5-160XS
	01/97	12/98	MWM 6Cil Turbo 4.2 Diesel	4x2	E	T11				5-160XS
	01/97	12/99	4.1 6 Cil MPFI Gasolina	4x2	B	D3				5-273XS
	01/97	12/99	4.1 6 Cil MPFI Gasolina	4x2	E	T11				5-273XS
	01/99	12/00	MWM 6 Cil Turbo 4.2 Diesel	4x2	B	D3				5-160XS
	01/99	12/00	MWM 6 Cil Turbo 4.2 Diesel	4x2	E	T11				5-160XS

IVECO

Cavallino 450E32T	01/05	12/09	Cursor 7.8 8 Cil Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
Cursor 450E37	01/99	12/00	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/00	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
Cursor 8190E31	01/98	12/00	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/98	12/00	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
Cursor 8450E31	01/98	12/00	Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
Daily 35.10	01/00	12/02	Diesel	4x2	B	D2		3-2-1329		5-160XS
	01/00	12/02	Diesel	4x2	E	T12		3-2-1329		5-160XS
	01/00	12/02	Diesel	4x2	E	T2		2-2-1459		5-153XS
	01/00	12/06	Diesel	4x2	B	D2		2-2-1459		5-153XS
	01/00	12/06	Diesel	4x2	C	D2				5-153XS
	01/00	12/06	Diesel	4x2	E	T12		2-2-1459		5-153XS
Daily 49.12	01/00	12/06	Diesel	4x2	B	D2		3-2-1329		5-160XS
	01/00	12/06	Diesel	4x2	B	D8		3-2-1329		5-160XS
	01/00	12/06	Diesel	4x2	C	D2		3-2-1329		5-160XS
	01/00	12/06	Diesel	4x2	E	T12		3-2-1329		5-160XS
Daily 70C16	01/08	12/11			A					
	01/08	12/11	F1CE0481	4x2	A	M9				SPL36-1X
Daily 70C16HD	01/08	12/11			A	T10				
	01/08	12/11	F1CE0481	4x2	A	M9				SPL36-1X
Eurocargo	01/97	12/00	Diesel	4x2	A	T13				5-438XS
	01/97	12/07	Diesel	4x2	B	D9				5-438XS
	01/97	12/07	Diesel	4x2	E	T13				5-438XS
	01/98	12/00	Diesel	4x2	B	D6				5-275XS
	01/98	12/00	Diesel	4x2	E	T4				5-275XS
Eurotech	01/98	12/00	Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/98	12/00	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/98	12/00	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
Poweer Star	01/00	12/00	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/00	12/00	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
Stralis	01/04	12/15	Diesel	6x4	A		2060001	2060002		2060005
Stralis HD 380S	01/04	06/15	12.8 20V SOHV L6 8 Cil Diesel	4X2	A	T9		250-2-15	58-00310041X	SPL250-1XS



2-28-1697	2-3-14501KX			3-4-10571-1
3-28-97		3-53-1361	47-950-6XR	04-888-1
3-28-97	3-3-1481KX			
2-28-1697		2-53-501	211579-1XR	
2-28-1697	2-3-14501KX			3-4-10571-1
3-28-97		3-53-1361	47-950-6XR	04-888-1
3-28-97	3-3-1481KX			

5010143

5010143 212067-3X

5010143

5010143 212067-3X

5010143

5010143

3-28-267 3-53-2341

3-28-267 3-3-6101KX

2-28-437

2-28-437 2-53-1131

2-28-437 2-53-1131

2-28-437 03-542XL 2-53-1131

3-28-267 3-53-2341

3-28-267

3-28-267 3-53-2341

3-28-267 3-3-6101KX

3-3-6571X 212279-1X

3-3-6571X 212279-1X

5-28-327 5-3-2261KX 5-40-1051

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 5-3-2261KX 5-40-1051

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5010143 212067-3X

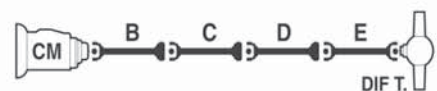
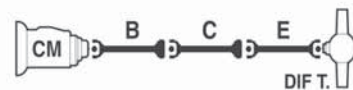
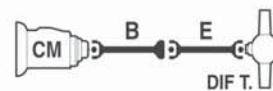
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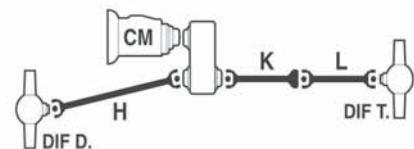
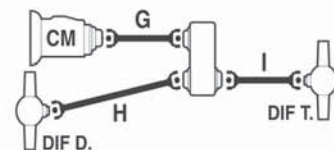
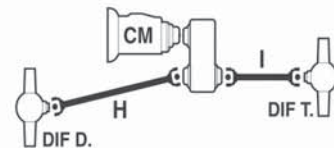
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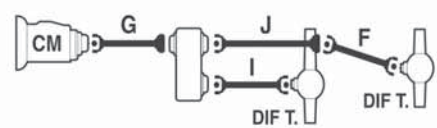
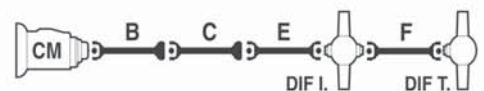
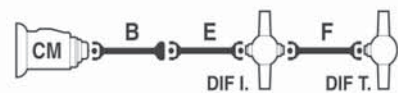
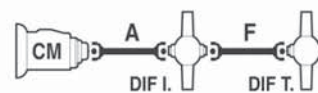
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4X4



6X4



BUS

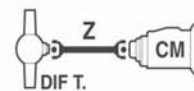
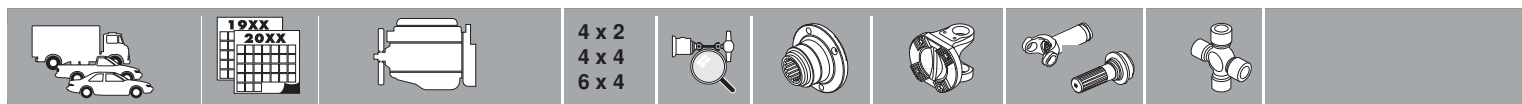


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



IVECO										
Stralis HD 380S	01/05	06/15	12.8 20V SOHV L6 8 Cil Diesel	4X2	B	T9	250-2-15	58-00310041X	SPL250-1XS	
Tector	01/06	12/12		6x2	B	D10			5-515XS	
	01/06	12/12		6x2	E	D10			5-515XS	
Vertis 90V16	01/11	12/13		4x2	B	D10			SPL90-1XS	
JEEP										
Cherokee	01/98	12/01	2.5 Diesel	4x4	H	T14			5-625X	
	01/98	12/01	2.5 Diesel	4x4	I	U2			5-625X 5-618X	
	01/98	12/01	4.0 Gasolina	4x4	H	T14			5-625X	
	01/98	12/01	4.0 Gasolina	4x4	I	U2			5-625X 5-618X	
Grand Cherokee	01/97	12/02	4.7 8 Cil Gasolina	4x4	H	T14			5-625X	
	01/97	12/02	4.7 8 Cil Gasolina	4x4	I	U2			5-625X	
MAN										
TGX	01/13	12/15	Diesel	6x2	A		2060001	2060002	2060005	
	01/13	12/15	Diesel	6x4	A		2060001	2060002	2060005	
MARCOPOLO										
Volare A5	01/96	12/08	Diesel	4x2	B	D6			5-160XS	
	01/96	12/08	Diesel	4x2	E	T4			5-160XS	
Volare A6	01/96	12/08	Diesel	4x2	B	D6			5-160XS	
	01/96	12/08	Diesel	4x2	E	T4			5-160XS	
Volare A8	01/96	12/00	Diesel	4x2	B	D9			5-160XS	
	01/96	12/00	Diesel	4x2	E	T4			5-160XS	
MERCEDES BENZ										
1016C Accelo	01/12	12/15	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D4			SPL90-1XS	
	01/12	12/15	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS	
1113	01/70	12/79	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS	
	01/70	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS	
	01/70	12/87	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS	
	01/70	12/87	Diesel	4x2	C	DC1		3-2-1139	5-12213XS	
	01/70	12/87	Diesel	4x2	E	TC3		3-2-1139	5-12213XS	
	01/80	12/87	Diesel	4x2	E	DC1		3-2-1139	5-12213XS	
	01/80	12/87	Diesel	4x4	F	TC3		3-2-1139	5-12213XS	
	01/87	12/87	Diesel	4x2	E					
1114	01/87	12/89	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS	
	01/87	12/89	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS	
	01/87	12/89	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS	
	01/87	12/89	Diesel	4x2	E	TC3		3-2-1139	5-12213XS	
	01/96	12/97	Diesel	4x2	B	D6			5-275XS	
	01/96	12/97	Diesel	4x2	E	T4			5-275XS	
1115	01/85	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS	
	01/85	12/87	Diesel	4x2	E	TC3		3-2-1139	5-12213XS	

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5014950

5014950

5015538-1

2-28-367

2-28-367

2-28-367

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2060054

2060047

2060028

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3-40-1901

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-3-21X

90-40-11

140-4-1411-1

26-118

26-118

47-951-2XR

26-118

47-951-2XR

26-118

26-118

03-339XS

40-1445

26-118

40-1445

26-118

03-339XS

40-1445

03-339XS

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26-118

47-951-2XR

26-118

47-951-2XR

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26-118

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4-4-7901-2

4-28-307

4-3-1241KX1

4-40-761

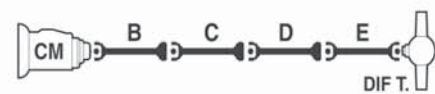
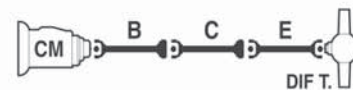
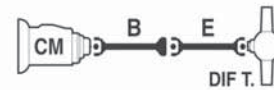
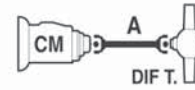
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26-118

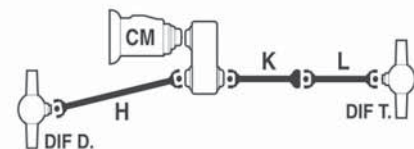
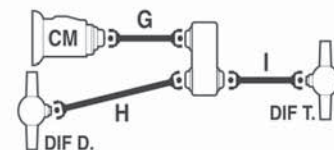
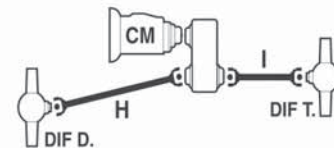
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40-1445

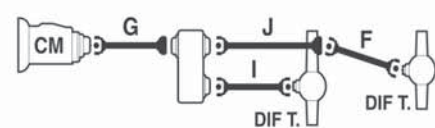
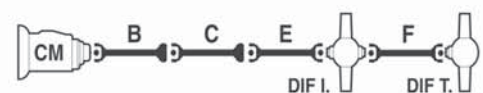
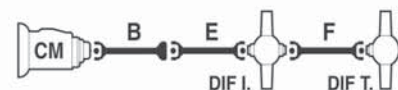
4X2



4X4



6X4



BUS

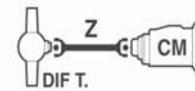
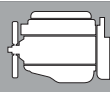


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



MERCEDES BENZ

1118	01/87	12/89	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/89	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/87	12/89	Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/87	12/89	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1214	01/89	12/97	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/89	12/97	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS
	01/89	12/97	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
	01/96	12/98	Diesel	4x2	B	D6			SPL70X
	01/96	12/98	Diesel	4x2	E	T4			SPL70X
	01/96	12/98	Diesel	4x2	E	TC4			SPL90-1XS
1215	01/99	12/06	Diesel	4x2	B	D6			SPL90-1XS
	01/99	12/06	Diesel	4x2	C	D6			SPL90-1XS
	01/99	12/06	Diesel	4x2	E	T4			SPL90-1XS
1218	01/89	12/92	Diesel	6x4	E	D1		02-334	5-12100XS
	01/89	12/92	Diesel	6x4	F	T3		02-334	5-12100XS
	01/93	12/96	Diesel	4x2	B	D9			5-438XS
	01/93	12/96	Diesel	4x2	E	T13			5-438XS
	01/93	12/96	Diesel	6x4	E	T3		02-334	5-12100XS
	01/97	12/02	Diesel	4x2	B	D6			SPL90-1XS
	01/97	12/02	Diesel	6x4	B	D9			5-438XS
	01/97	12/02	Diesel	6x4	E	T13			5-438XS
	01/97	12/06	Diesel	4x2	B	D6			SPL90-1XS
	01/97	12/06	Diesel	4x2	E	T4			SPL90-1XS
1313	01/70	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/70	12/87	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/70	12/87	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x4	G	T3		3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x4	H	TC3		3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x4	I	T3		3-2-1139	5-12213XS
1314	01/87	12/88	Diesel	4x4	G	T3		3-2-1139	5-12213XS
	01/87	12/88	Diesel	4x4	H	T3		3-2-1139	5-12213XS
	01/87	12/88	Diesel	4x4	I	T3		3-2-1139	5-12213XS
	01/87	12/89	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/87	12/91	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/91	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1315	01/80	12/80	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/80	12/80	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1315 Atego	01/04	12/11	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D6			SPL90-1XS
	01/07	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS
1316	01/75	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/75	12/87	Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/75	12/87	Diesel	4x2	E	TC3		3-2-1139	5-12213XS



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26-118 03-339XS 40-1445

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26-118 03-339XS 40-1445

90-28-27 4-28-307 90-28-27 90-3-21X 90-40-11 90-53-11 210084-2XR 04-898-1

4-28-307 4-3-1241KX1 4-40-761

90-28-27 90-3-21X 90-40-11

90-28-27 90-53-11 47-951-2XR 04-898-1

90-28-27 90-53-11 210084-2XR 04-898-1

90-28-27 90-3-21X 90-40-11 04-915-1

26-227 54-556C

26-227 03-423XS 40-1560 47-956-13XR 04-915-1

5-28-327 90-53-11 210084-2XR 04-897-1 04-852-1

5-28-327 5-3-2261KX 5-40-1051

26-227 03-423XS 40-1560 47-956-13XR

90-28-27 90-53-11 210084-2XR 04-898-1

5-28-327 90-53-11 210084-2XR 04-879-1 04-852-1

5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-53-11 210084-2XR 04-879-1 04-898-1

90-28-27 90-3-21X 90-40-11

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26-118 03-339XS 40-1445 47-951-2XR

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26-118 03-339XS 40-1445

26-118 03-339XS 40-1445

26-227 03-423XS 40-1560

26-118 47-951-2XR

26-118 47-951-2XR

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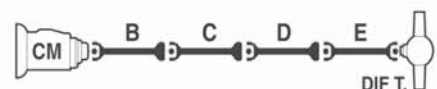
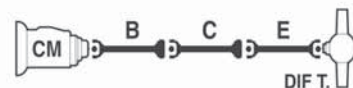
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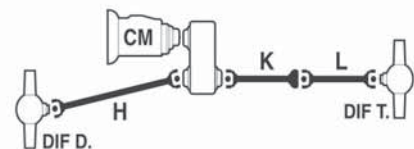
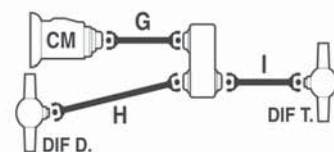
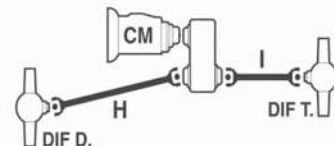
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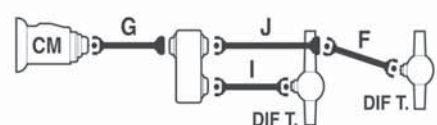
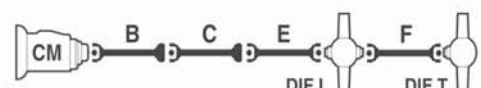
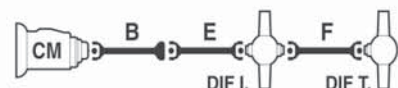
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4X4



6X4



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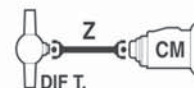
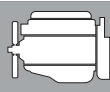


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



MERCEDES BENZ

1317	01/86	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/86	12/90	Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/86	12/90	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1318	01/87	12/89	OM 352 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/89	OM 352 Diesel	4x2	B	DC1		3-2-1139	5-12213XS
	01/87	12/89	OM 352 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1318 E	01/06	06/12	OM 9041A Diesel	4x2	B	D6			SPL90-1XS
	01/06	06/12	OM 9041A Diesel	4x2	E	T4			SPL90-1XS
1319	01/84	12/86	OM 366 Diesel	4x2	B	D1		02-334	5-12100XS
	01/84	12/86	OM 366 Diesel	4x2	E	T3		02-334	5-12100XS
1319 Atron	01/12	12/14	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D6			SPL90-1XS
	01/12	12/14	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS
1414	01/89	12/96	OM 366 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/89	12/96	OM 366 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1418	01/89	12/01	OM 366 A TB Diesel	4x2	B	D1			SPL90-1XS
	01/89	12/01	OM 366 A TB Diesel	4x2	B	D9			5-438XS
	01/89	12/01	OM 366 A TB Diesel	4x2	C	D1		02-334	5-12100XS
	01/89	12/01	OM 366 A TB Diesel	4x2	E	T3		02-334	SPL90-1XS
	01/89	12/03	OM 366 A TB Diesel	4x4	H	TC3		3-2-1139	5-12213XS
	01/89	12/03	OM 366 A TB Diesel	4x4	I	TC3		02-334	5-12100XS
	01/89	12/92	Diesel	4x2	B	D1			
	01/89	12/92	Diesel	4x2	C	D1		02-334	5-12100XS
	01/89	12/92	Diesel	4x2	E	T3		02-334	5-12100XS
	01/89	12/93	OM 366 A TB Diesel	4x2	B	D1			5-438XS
	01/89	12/93	OM 366 A TB Diesel	4x2	E	T3		02-334	5-438XS
	01/89	12/93	OM 366 A TB Diesel	4x4	G	T3		02-334	5-12100XS
	01/89	12/93	OM 366 A TB Diesel	4x4	H	T3		3-2-1139	5-12213XS
	01/89	12/93	OM 366 A TB Diesel	4x4	I	T3		02-334	5-12100XS
	01/93	12/96	Diesel	4x2	B	D9			5-438XS
	01/93	12/96	Diesel	4x2	E	T13			5-438XS
	01/94	12/01	OM 366 A TB Diesel	4x2	B	D6			SPL90-1XS
	01/94	12/01	OM 366 A TB Diesel	4x2	B	D9			5-438XS
	01/94	12/01	OM 366 A TB Diesel	4x2	E	T13			5-438XS
	01/94	12/01	OM 366 A TB Diesel	4x2	E	T4			SPL90-1XS
1418 Atego	01/04	12/12	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D6			SPL90-1XS
	01/07	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS
1419 Atego	01/13	12/15	OM 924 LA	4x2	B	D10			SPL140-1XS
	01/13	12/15	OM 924 LA	4x2	E	T7		58-00810031X	SPL140-1XS
1421	01/96	12/98	Diesel	4x2	Z	T13			5-438XS
	01/99	01/05	Diesel	4x2	Z	T4			SPL90-1XS
1513	01/70	12/87	OM 352 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/70	12/87	OM 352 Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS



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26-118 03-339XS 40-1445

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26-118 03-339XS 40-1445 04-915-1

90-28-27 90-53-11 210084-2XR 04-898-1

90-28-27 90-3-21X 90-40-11

26-227 54-556C

26-227 03-423XS 40-1560

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11 140-4-1411-1

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26-118 03-339XS 40-1445

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5-28-327 90-53-11 210084-2XR 04-896-1

26-227 54-556C

90-28-27 90-3-21X 90-40-11 47-956-13XR 04-915-1

26-118 03-339XS 40-1445

26-227 03-423XS 40-1560

54-556C

26-227 54-556C

26-227 03-423XS 40-1560

5-28-327 90-53-11 210084-2XR 04-879-1 04-852-1

5-28-327 5-3-2261KX 5-40-1051 47-956-13XR

03-423XS 40-1560

26-118 03-339XS 40-1445

26-227 03-423XS 40-1560

5-28-327 90-53-11 210084-2XR 04-852-1

5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-53-11 210084-2XR 04-879-1 04-898-1

5-28-327 90-53-11 210084-2XR 04-879-1 04-852-1

5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-3-21X 90-40-11

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11 140-4-1411-1

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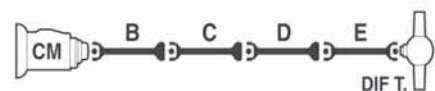
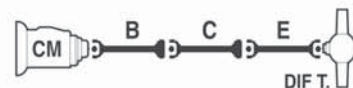
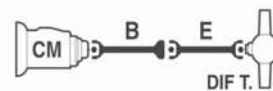
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90-28-27 90-3-21X 90-40-11

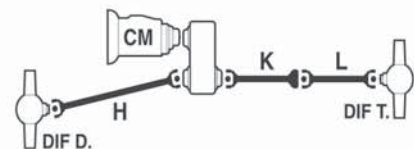
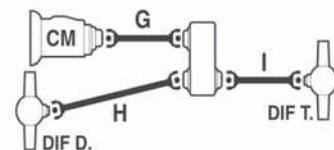
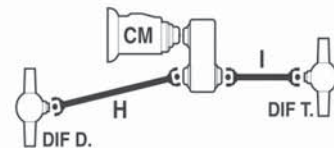
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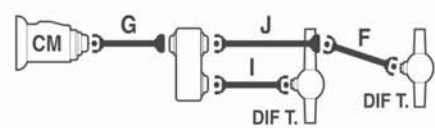
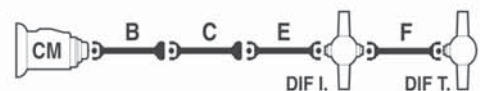
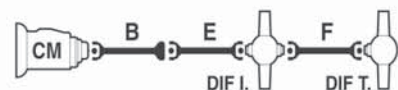
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4X4



6X4



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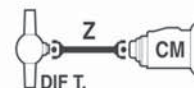
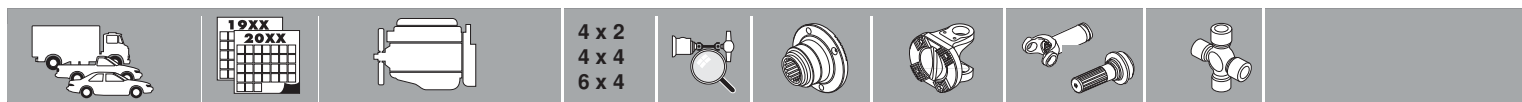


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



MERCEDES BENZ									
1513	01/70	12/87	OM 352 Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/70	12/87	OM 352 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1514	01/87	12/89	OM 352 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/89	OM 352 Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/87	12/89	OM 352 Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/87	12/89	OM 352 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1516	01/75	12/86	OM 352 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/75	12/86	OM 352 Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/75	12/86	OM 352 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1517	01/86	12/87	OM 355-5 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/86	12/87	OM 355-5 Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/86	12/87	OM 355-5 Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/86	12/87	OM 355-5 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1518	01/87	12/90	OM 352 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/90	OM 352 Diesel	4x2	B	DC1	01-246C	3-2-1139	5-12213XS
	01/87	12/90	OM 352 Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/87	12/90	OM 352 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1518 Atego	01/06	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D4			SPL90-1XS
	01/07	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS
1519	01/73	12/87	OM 355 5 Cil Diesel	4x2	B	D1		02-334	5-12100XS
	01/73	12/87	OM 355 5 Cil Diesel	4x2	E	T3		02-334	5-12100XS
	01/76	12/87	OM 355 5 Cil Diesel	4x2	C	D1		02-334	5-12100XS
1524	01/85	12/87	OM 355 6 Cil Diesel	4x2	B	D1			5-12932X
	01/85	12/87	OM 355 6 Cil Diesel	4x2	E	T2			5-12932X
1525	01/87	12/90	OM 355 6 Cil Diesel	4x2	B	D1			5-12932X
	01/87	12/90	OM 355 6 Cil Diesel	4x2	E	T2			5-12932X
1614	01/89	12/94	OM 366 Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS
	01/89	12/95	OM 366 Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/89	12/95	OM 366 Diesel	4x2	E	TC3		3-2-1139	5-12213XS
1618	01/89	12/96	OM 366 Diesel	4x2	B	D1			5-438XS
	01/89	12/96	OM 366 Diesel	4x2	B	D9			5-438XS
	01/89	12/96	OM 366 Diesel	4x2	C	D1		02-334	5-12100XS
	01/89	12/96	OM 366 Diesel	4x2	C	D9			5-438XS
	01/89	12/96	OM 366 Diesel	4x2	E	T13			5-438XS
	01/89	12/96	OM 366 Diesel	4x2	E	T3		02-334	5-438XS
1620	01/96	12/06	OM 366 LA TB Diesel	4x2	B	D6			SPL90-1XS
	01/96	12/06	OM 366 LA TB Diesel	4x2	B	D9			5-438XS
	01/96	12/06	OM 366 LA TB Diesel	4x2	E	T13			5-438XS
	01/96	12/06	OM 366 LA TB Diesel	4x2	E	T4			SPL90-1XS
1620E	06/07	06/12	OM 906 LA 6.2 6 Cil Diesel	6X2	B	D8			SPL140-1XS
	06/07	06/12	OM 906 LA 6.2 6 Cil Diesel	6X2	C	D10			SPL140-1XS
	06/07	06/12	OM 906 LA 6.2 6 Cil Diesel	6X2	E	T7		58-00810031X	SPL140-1XS



26-118

26-118 03-339XS 40-1445

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26-118 03-339XS 40-1445

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26-118 03-339XS 40-1445

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26-227 54-556C

26-227 03-423XS 40-1560

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5-28-327 90-53-11 47-956-13XR 04-852-1

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5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-53-11 210084-2XR 04-898-1

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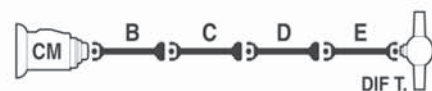
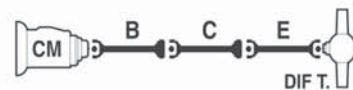
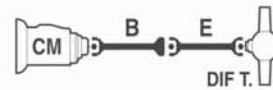
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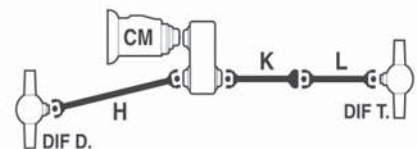
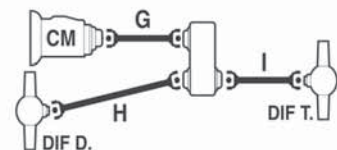
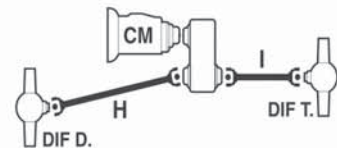
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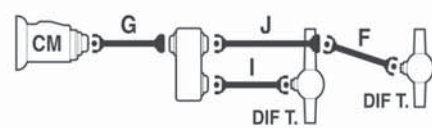
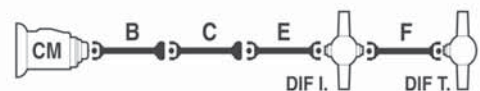
4X2



4X4



6X4



BUS



Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



MERCEDES BENZ

1621	01/89	12/96	OM 366 Diesel	4x2	B	D1			5-12924X
	01/89	12/96	OM 366 Diesel	4x2	C	D1			5-12924X
	01/89	12/96	OM 366 Diesel	4x2	E	T2			5-12924X
	01/96	12/98	Diesel	4x2	Z	T13			5-438XS
	01/97	12/98	Diesel	4x2	Z	T1			5-12062XS
	01/99	12/06	Diesel	4x2	Z	T4			SPL90-1XS
1622	01/89	12/96	Diesel	4x2	B	D1			5-12924X
	01/89	12/96	Diesel	4x2	E	T2			5-12924X
1623	01/96	12/00	Diesel	4x2	B	D9			5-515XS
	01/96	12/00	Diesel	4x2	E	T13			5-515XS
1625	01/90	12/96	Diesel	4x2	B	D1			5-12932X
	01/90	12/96	Diesel	4x2	C	D1			5-12932X
	01/90	12/96	Diesel	4x2	E	T2			5-12932X
1630	01/90	12/98	Diesel	4x2	B	D1			5-12932X
	01/90	12/98	Diesel	4x2	E	T2			5-12932X
1632	01/98	12/02	Diesel	4x2	B	D11			
	01/98	12/06	Diesel	4x2	B	D11			SPL250-1XS
	01/98	12/06	Diesel	4x2	E	T7	58-00310041X		SPL250-1XS
1633	01/90	12/98	Diesel	4x2	B	D1			5-12932X
	01/90	12/98	Diesel	4x2	E	T2			5-12932X
1634	04/01	06/12	OM 457 LA Diesel	4x2	A	T7	250-2-15	58-00310041X	SPL250-1XS
1718	01/91	12/96	Diesel	4x2	E	T3	02-334		5-12100XS
	01/91	12/99	Diesel	4x2	B	D1			
	01/91	12/99	Diesel	4x2	E	T3	02-334		5-12100XS
	01/91	12/99	Diesel	4x4	G	T3	02-334		5-12100XS
	01/91	12/99	Diesel	4x4	H	TC3	3-2-1139		5-12213XS
	01/91	12/99	Diesel	4x4	I	TC3	02-334		5-12100XS
	01/97	12/05	Diesel	4x2	B	D9			5-438XS
	01/97	12/05	Diesel	4x2	E	T13			5-438XS
	01/00	12/05	Diesel	4x4	G	T13			5-438XS
	01/00	12/05	Diesel	4x4	H	T13			5-438XS
	01/00	12/05	Diesel	4x4	I	T13			5-438XS
	01/06	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D5			SPL140-1XS
	01/06	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T7		58-00810031X	SPL140-1XS
1718 Atego	01/04	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL90-1XS
	01/07	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D4			SPL90-1XS
1719 Atego	01/13	12/15	OM 924 LA	4x2	B	D10			SPL140-1XS
	01/13	12/15	OM 924 LA	4x2	E	T7		58-00810031X	SPL140-1XS
1719 Atron	01/13	12/14	OM 906 LA 6.2 4 Cil Diesel	4X2	B	D10			SPL140-1XS
	01/13	12/14	OM 906 LA 6.2 4 Cil Diesel	4X2	E	T7		58-00810031X	SPL140-1XS
1720	01/96	12/06	Diesel	4x2	B	D6			SPL90-1XS



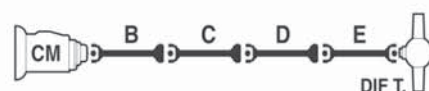
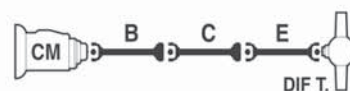
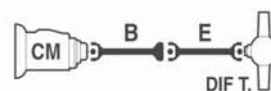
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26-215C	03-514XL	40-1727
90-28-27	90-3-21X	90-40-11

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6-28-407	6-3-2651KX	6-40-621		

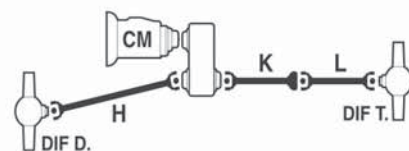
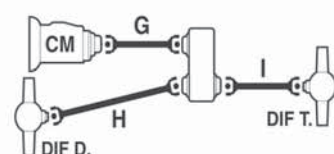
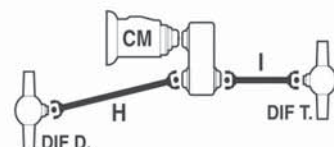
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5010143			

5010143						
26-227	03-423XS	40-1560				
			54-556C			
26-227	03-423XS	40-1560	54-556C			
	03-423XS	40-1560				
26-118	03-339XS	40-1445				
26-227	03-423XS	40-1560				
5-28-327			90-53-11	210084-2XR	04-857-1	04-852-1
5-28-327	5-3-2261KX	5-40-1051			04-879-1	
5-28-327	5-3-2261KX	5-40-1051				
5-28-327	5-3-2261KX	5-40-1051				
5-28-327	5-3-2261KX	5-40-1051				
140-28-17			140-53-11	210121-1x		
140-28-17					140-4-1411-1	
90-28-27	90-3-21X	90-40-11			140-4-1411-1	
90-28-27			90-53-11	210084-2XR		04-898-1
			140-53-11	210121-1X		140-4-1381-1
140-28-17					140-4-1411-1	
140-28-17			140-53-11	210121-1X		140-4-1381-1
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90-28-27			90-53-11	210084-2XR		04-898-1

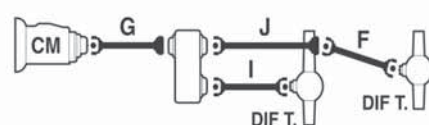
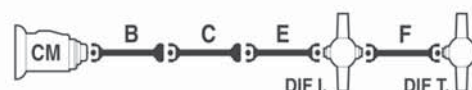
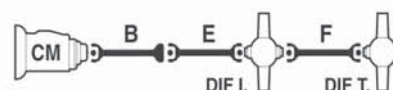
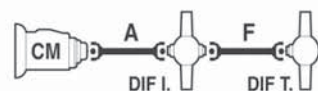
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4X4



6X4



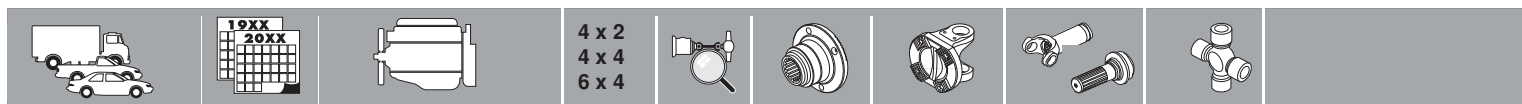
BUS



Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



MERCEDES BENZ									
1720	01/96	12/06	Diesel	4x2 B	D9				5-438XS
	01/96	12/06	Diesel	4x2 E	T13				5-438XS
	01/96	12/06	Diesel	4x2 E	T4				SPL90-1XS
1721	01/91	12/96	Diesel	4x2 B	D1				5-12924X
	01/91	12/96	Diesel	4x2 E	T2				5-12924X
	01/91	12/98	Diesel	4x2 A	T2				5-12924X
1722	01/91	12/96	Diesel	4x2 A	T2				5-12924X
1723	01/96	12/02	Diesel	4x2 A	T13				5-515XS
	01/96	12/02	Diesel	4x2 B	D9				5-515XS
	01/96	12/02	Diesel	4x2 E	T13				5-515XS
1725 Atego	01/04	06/12	OM 906 LA 6.2 4 Cil Diesel	4X2 E	T7		58-00810031X		SPL140-1XS
	01/04	12/11	OM 906 LA 6.2 4 Cil Diesel	4X2 B	D10				SPL140-1XS
1726 Atego	01/13	12/15	OM 926 LA	6x4 B	D10				SPL140-1XS
	01/13	12/15	OM 926 LA	6x4 E	T7		58-00810031X		SPL140-1XS
1728 Atego	01/08	06/12	OM 906 LA 6.2 6 Cil Diesel	4X2 A	T7		58-00310041X		SPL250-1XS
1729 Atego	01/13	12/15	OM 926 LA	6x4 B	D10				SPL140-1XS
	01/13	12/15	OM 926 LA	6x4 E	T7		58-00810031X		SPL140-1XS
1924	01/76	12/83	Diesel	4x2 B	D1				5-12932X
	01/76	12/83	Diesel	4x2 E	T2				5-12932X
	01/76	12/84	Diesel	4x2 B	D1				5-12924X
	01/76	12/84	Diesel	4x2 E	T2				5-12924X
1929	01/83	12/87	Diesel	4x2 A	T2				5-12932X
	01/83	12/87	Diesel	4x2 B	D1				5-12932X
	01/83	12/87	Diesel	4x2 E	T2				5-12932X
1932	01/85	12/88	Diesel	4x2 B	D1				5-12932X
	01/85	12/88	Diesel	4x2 E	T2				5-12932X
1933	01/87	12/89	Diesel	4x2 B	D1				5-12932X
	01/87	12/89	Diesel	4x2 E	T2				5-12932X
1933 Axor	01/06	12/14	OM 926 LA 7.2 6 Cil Diesel	4X2 A	T7	250-2-15	58-00310041X		SPL250-1XS
1934	01/88	12/91	Diesel	4x2 B	D1				5-12932X
	01/88	12/91	Diesel	4x2 E	T2				5-12932X
1935	01/90	12/95	Diesel	4x2 B	D1				5-12932X
	01/90	12/95	Diesel	4x2 E	T2				5-12932X
1938	01/90	12/95	Diesel	4x2 B	D1				5-12932X
	01/90	12/95	Diesel	4x2 E	T2				5-12932X
	01/98	11/00	Diesel	4x2 B	D11				SPL250-1XS
	01/98	11/00	Diesel	4x2 E	T7		58-00310041X		SPL250-1XS
	01/00	12/06	Diesel	4x2 B	D10	250-1-15	250-2-15		SPL250-1XS
	01/00	12/06	Diesel	4x2 E	T9		250-2-15	58-00310041X	SPL250-1XS
2013	01/70	12/87	Diesel	4x2 B	DC1	01-246C	3-2-1139		5-12213XS



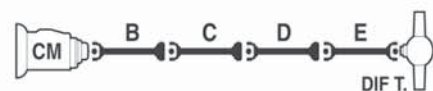
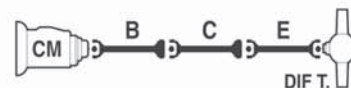
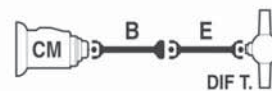
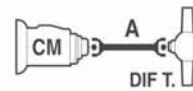
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90-28-27	90-3-21X	90-40-11		

6-28-407	6-3-2651KX	6-40-621		
6-28-407		6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621		
140-28-17			140-4-1411-1	
140-28-17		140-53-11	210121-1X	140-4-1381-1
		140-53-11	210121-1X	140-4-1381-1
140-28-17			140-4-1411-1	
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		140-53-11	210121-1X	140-4-1381-1
140-28-17			140-4-1411-1	

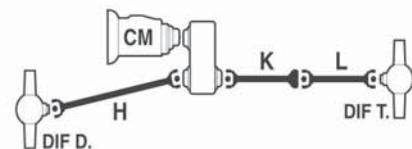
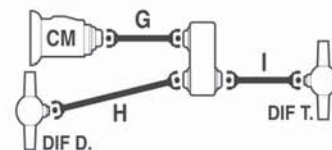
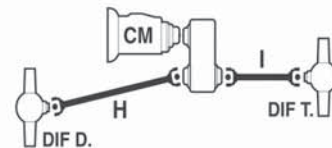
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5010143			
26-118			

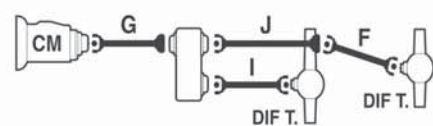
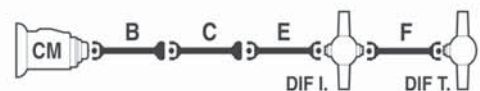
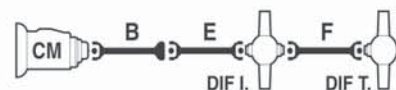
4X2



4X4



6X4



BUS

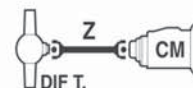
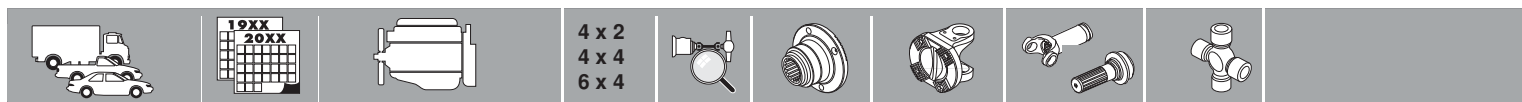


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



MERCEDES BENZ										
2014	01/87	12/90	Diesel	4x2	B	D1	01-246C	3-2-1139		5-12213XS
2213	01/71	12/87	Diesel	6x4	G	T3		3-2-1139		5-12213XS
	01/72	12/87	Diesel	6x4	B	D1	01-246C	3-2-1139		5-12213XS
	01/72	12/87	Diesel	6x4	F	T3		3-2-1139		5-12213XS
	01/76	12/87	Diesel	6x4	G	TC3		3-2-1139		5-12213XS
	01/83	12/84	Diesel	6x4	B	DC1		3-2-1139		5-12213XS
2214	01/87	12/89	Diesel	6x4	G	TC3		3-2-1139		5-12213XS
2215	01/85	12/86	Diesel	6x4	B	DC1		3-2-1139		5-12213XS
2216	01/76	12/87	Diesel	6x4	B	D1	01-246C	3-2-1139		5-12213XS
	01/76	12/87	Diesel	6x4	F	T3		3-2-1139		5-12213XS
	01/77	12/87	Diesel	6x4	G	TC3		3-2-1139		5-12213XS
	01/87	12/88	Diesel	6x4	B	DC1		3-2-1139		5-12213XS
2217	01/77	12/91	Diesel	6x4	G	TC3		3-2-1139		5-12213XS
	01/87	12/91	Diesel	6x4	B	D1	01-246C	3-2-1139		5-12213XS
	01/87	12/91	Diesel	6x4	F	T3		3-2-1139		5-12213XS
2219	01/78	12/87	Diesel	6x4	B	D1		02-334		5-12100XS
	01/78	12/87	Diesel	6x4	E	T3		02-334		5-12100XS
2220	01/87	12/91	Diesel	6x4	B	D1		02-334		5-12100XS
	01/87	12/91	Diesel	6x4	E	T3		02-334		5-12100XS
2314	01/90	12/93	Diesel	6x4	B	D1	01-246C	3-2-1139		5-12213XS
	01/90	12/93	Diesel	6x4	C	D1	01-246C	3-2-1139		5-12213XS
2318	01/90	12/99	Diesel	4x2	B	D1				5-438XS
	01/90	12/99	Diesel	4x2	C	D1		02-334		5-12100XS
	01/90	12/99	Diesel	4x2	E	T13				5-438XS
	01/90	12/99	Diesel	6x4	B	D1				5-12100XS
	01/90	12/99	Diesel	6x4	C	D1		02-334		5-12100XS
	01/90	12/99	Diesel	6x4	E	T2				5-12924X
	01/90	12/99	Diesel	6x4	F	T2		02-418		5-12062XS
2324 Atron	01/13	12/15	OM 906 LA 6.2 4 Cil Diesel	4X2	B	D10				SPL140-1XS
	01/13	12/15	OM 906 LA 6.2 4 Cil Diesel	4X2	E	T7			58-00810031X	SPL140-1XS
2325	01/90	12/98	Diesel	6x4	B	D1				5-12932X
	01/90	12/98	Diesel	6x4	E	T2				5-12932X
	01/90	12/98	Diesel	6x4	F	T8		02-418		5-12062XS
2418	01/92	12/99	Diesel	6x4	B	D1				5-12062XS
	01/92	12/99	Diesel	6x4	F	T2		02-418		5-12062XS
2423	01/99	12/06	Diesel	6x4	A	T7			58-00810031X	SPL140-1XS
	01/99	12/06	Diesel	6x4	F	T2		02-418		5-12062XS
2425 Atego	01/05	12/12	OM 906 LA 6.2 6 Cil Diesel	6X2	B	D10				SPL140-1XS
	01/05	12/12	OM 906 LA 6.2 6 Cil Diesel	6X2	C	D10				SPL140-1XS
	01/05	12/12	OM 906 LA 6.2 6 Cil Diesel	6X2	E	T7			58-00810031X	SPL140-1XS



26-118

26-118 03-339XS 40-1445

26-118

26-118 03-339XS 40-1445

26-118 03-339XS 40-1445

26-118

26-118 03-339XS 40-1445

26-118

26-118

26-118 03-339XS 40-1445

26-118 03-339XS 40-1445

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26-118 03-339XS 40-1445

26-118

26-118 03-339XS 40-1445

26-227 54-556C

26-227 03-423XS 40-1560

26-227 54-556C

26-227 03-423XS 40-1560

26-118

26-118

5-28-327 90-53-11 47-956-13XR 04-857-1 04-852-1

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5-28-327 5-3-2261KX 5-40-1051 47-956-13XR

54-556C 47-956-13XR

26-227 54-556C

26-215C 55-1365X 82-1517C1

140-28-17 140-53-11 210121-1X 140-4-1381-1

140-28-17 140-4-1411-1

82-1517C1

54-556C

26-215C 55-1365X 82-1517C1

140-28-17

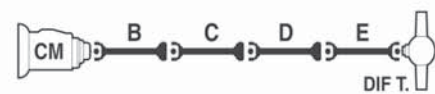
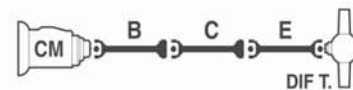
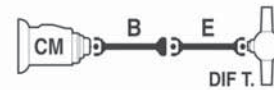
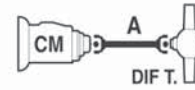
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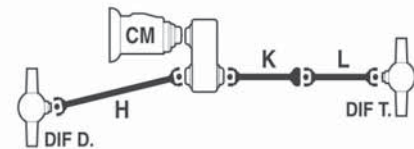
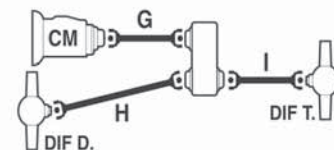
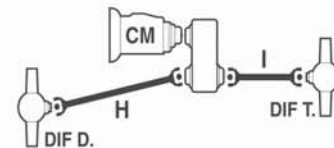
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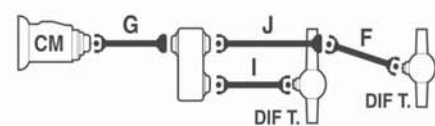
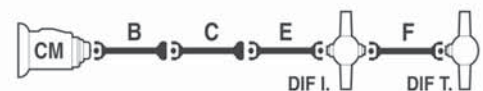
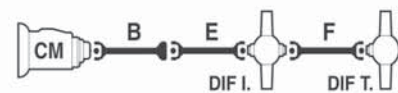
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6X4



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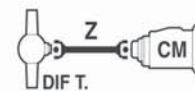
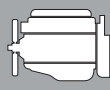


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



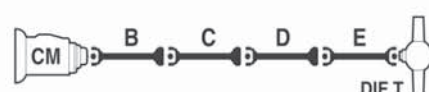
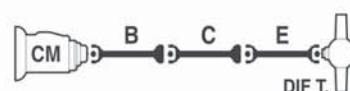
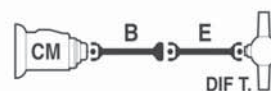
MERCEDES BENZ

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	01/05	12/15	OM 906 LA 6.2 6 Cil Diesel	6X2	E	T7		58-00810031X		SPL140-1XS
2428	05/01	12/06	Diesel	6x4	B	D10	250-1-15	250-2-15		SPL250-1XS
	05/01	12/06	Diesel	6x4	E	T9		250-2-15	58-00310041X	SPL250-1XS
	05/01	12/06	Diesel	6x4	F	T8		02-418		5-12062XS
2428 Atego	01/07	12/09	OM 906 LA 6.2 6 Cil Diesel	6X2	B	D12		250-2-15		SPL250-1XS
	01/07	12/09	OM 906 LA 6.2 6 Cil Diesel	6X2	E	T7			58-00310041X	SPL250-1XS
2429 Atego	01/13	12/14	OM 926 LA	6x2	B	D10				SPL140-1XS
	01/13	12/14	OM 926 LA	6x2	E	T7			58-00810031X	SPL140-1XS
2533 Axor	01/06	12/09	OM 926 LA 7.2 6 Cil Diesel	6X2	A	T7		250-2-15	58-00310041X	SPL250-1XS
2638	01/99	12/06	Diesel	6x4	A	T7		250-2-15		SPL250-1XS
	01/99	12/06	Diesel	6x4	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/06	Diesel	6x4	E	T7		250-2-15		SPL250-1XS
	01/99	12/06	Diesel	6x4	F	T9				SPL170-1XS
2726	04/01	06/12	OM 906 LA Diesel	6x4	A	T7		250-2-15	58-00310041X	SPL250-1XS
	04/01	06/12	OM 906 LA Diesel	6x4	F	T9				SPL170-1XS
2729 Atron	01/06	12/14	OM 926 LA 7.2 Diesel	6x4	A	T7		250-2-15	58-00310041X	SPL250-1XS
	01/06	12/14	OM 926 LA 7.2 Diesel	6x4	F	T9				SPL170-1XS
2831 Axor	01/06	12/14	OM 926 LA 7.2 Diesel	6x4	A	T7		250-2-15	58-00310041X	SPL250-1XS
	01/06	12/14	OM 926 LA 7.2 Diesel	6x4	F	T9				SPL170-1XS
608	01/70	12/87	Diesel	4x2	A	TC3		3-2-1139		5-12213XS
	01/70	12/87	Diesel	4x2	E	T3		3-2-1139		5-12213XS
709	01/87	12/91	Diesel	4x2	B	DC1	01-246C	3-2-1139		5-12213XS
	01/87	12/91	Diesel	4x2	E	T3		3-2-1139		5-12213XS
	01/92	12/93	Diesel	4x2	B	D6				5-160XS
	01/92	12/93	Diesel	4x2	E	T4				5-160XS
	01/94	12/96	Diesel	4x2	B	D6				5-263XS
	01/94	12/96	Diesel	4x2	E	T4				5-263XS
710	01/91	12/93	Diesel	4x2	B	D6				5-160XS
	01/91	12/93	Diesel	4x2	E	T4				5-160XS
	01/94	12/96	Diesel	4x2	B	D6				5-263XS
	01/94	12/96	Diesel	4x2	E	T4				5-263XS
	12/94	12/96	Diesel	4x2	B	D6				5-263XS
	12/97	12/07	Diesel	4x2	E	T4				SPL55-1X
	12/97	12/11	Diesel	4x2	B	D6				SPL55-1X
710E	01/07	12/09	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D6				SPL55-1X
	01/07	12/09	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4				SPL55-1X
712	01/98	12/06	Diesel	4x2	A	TC4				SPL70X
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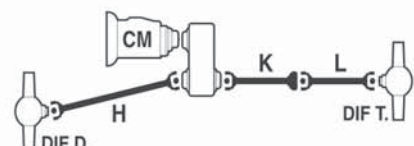
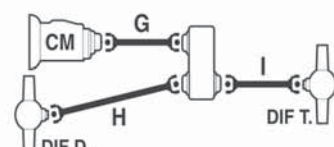
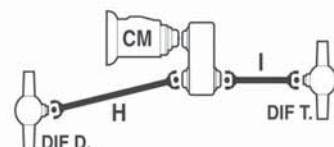


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5010143					
26-215C	55-1365X	82-1517C1			
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5010143					
5010143		250-53-31X	212067-2X		250-4-871-1
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5010143					
5010143					
5010143					
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26-118	03-339XS	40-1445			
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26-118	03-339XS	40-1445			
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3-28-537			3-53-1821	47-951-2XR	04-791-2
3-28-537	3-3-1601KX1	3-40-1571			
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3-28-537			3-53-1821		
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3-28-537	3-3-1601KX1	3-40-1571			
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3-28-537			3-53-1821		
3-28-537	3-3-1601KX1	3-40-1571			
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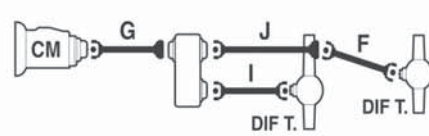
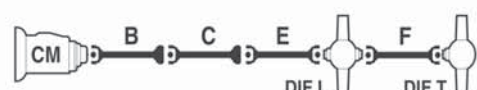
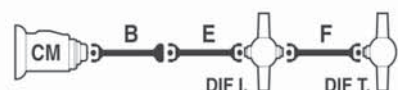
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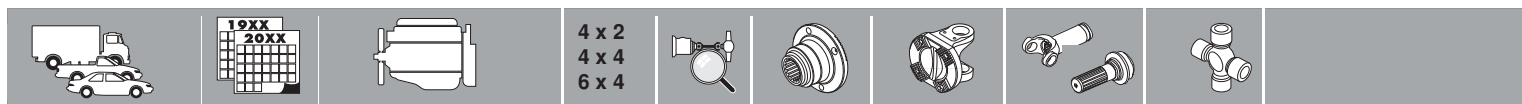
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Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



MERCEDES BENZ									
715C Accelo	01/03	12/09	OM 612 LA 2.7 4 Cil Diesel	4X2 B	D6				SPL55-1X
	01/03	12/09	OM 612 LA 2.7 4 Cil Diesel	4X2 E	T4				SPL55-1X
809	01/87	12/91	Diesel	4x2 B	DC1				5-12213XS
	01/87	12/91	Diesel	4x2 E	TC3				5-12213XS
	01/91	12/94	Diesel	4x2 B	D6				5-263XS
	01/91	12/94	Diesel	4x2 E	T4				5-263XS
812	01/88	12/91	Diesel	4x2 B	DC1		3-2-1139		5-12213XS
	01/88	12/91	Diesel	4x2 E	TC3		3-2-1139		5-12213XS
	01/93	12/96	Diesel	4x2 B	D6				5-263XS
	01/93	12/96	Diesel	4x2 E	T4				5-263XS
815 Accelo	01/12	12/14	Diesel	4x2 B	D6				SPL70X
	01/12	12/14	Diesel	4x2 E	T4				SPL70X
912	01/87	12/91	Diesel	4x2 B	DC1		3-2-1139		5-12213XS
	01/87	12/91	Diesel	4x2 E	TC3		3-2-1139		5-12213XS
	01/93	12/94	Diesel	4x2 B	D6				5-263XS
	01/93	12/94	Diesel	4x2 E	T4				5-263XS
914	01/94	12/99	Diesel	4x2 B	D6				5-275XS
	01/94	12/99	Diesel	4x2 E	T4				5-275XS
	01/00	12/03	Diesel	4x2 B	D6				SPL70-1X
	01/00	12/03	Diesel	4x2 E	T4				SPL70-1X
915C Accelo	01/03	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2 B	T4				SPL70-1X
	01/03	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2 E	D6				SPL70-1X
L1318E	01/06	12/09	OM 904 LA 6.2 4 Cil Diesel	4X2 B	D6				SPL90-1XS
	01/06	12/09	OM 904 LA 6.2 4 Cil Diesel	4X2 E	T4				SPL90-1XS
LO615	01/12	12/14	Diesel	4x2 B	D6				SPL70X
	01/12	12/14	Diesel	4x2 E	T4				SPL70X
LO712	01/04	12/11	OM 364LA Diesel	4x2 B	D6				SPL55-1X
	04/07	06/10	OM 364LA Diesel	4x2 E	T4				SPL55-1X
LO712E	01/04	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2 B	D6				SPL70-1X
	01/04	06/12	OM 904 LA 4.2 4 Cil Diesel	4X2 E	T4				SPL70-1X
LO812	01/03	12/07	Diesel	4X2 B	D10				SPL70-1X
LO814	01/94	12/01	Diesel	4x2 B	D5		3-2-1139		5-12213XS
	01/94	12/01	Diesel	4x2 B	D6				SPL70-1X
	01/94	12/01	Diesel	4x2 E	T4				SPL70-1X
LO815	01/94	12/14	Diesel	4x2 B	D6				SPL70-1X
	01/94	12/14	Diesel	4x2 E	T4				SPL70-1X
LO914	01/94	12/99	Diesel	4x2 B	D5		3-2-1139		5-12213XS
	01/94	12/99	Diesel	4x2 B	D6				SPL70-1X
	01/94	12/99	Diesel	4x2 E	T4				SPL70X
LO915	01/04	06/12	Diesel	4x2 B	D6				SPL70-1X



3-28-537

3-28-537 3-3-1601KX1 3-40-1571

26-118

47-951-2XR

26-118 03-339XS 40-1445 04-794-2

3-28-537 3-53-1821

3-28-537 3-3-1601KX1 3-40-1571 47-951-2XR 04-799-2 04-794-2

26-118

47-951-2XR

26-118 03-339XS 40-1445 04-794-2

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4-28-307 4-3-1241KX1 4-40-761 04-878-1C

26-118

47-951-2XR

26-118 03-339XS 40-1445 04-794-2

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3-28-537 3-3-1601KX1 3-40-1571 47-951-2XR 04-799-2 04-794-2

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90-53-11

210084-2XR

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210084-2XR

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4-53-521

210084-2XR

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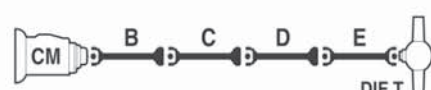
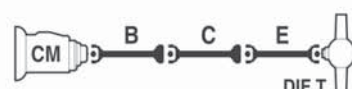
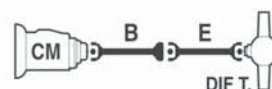
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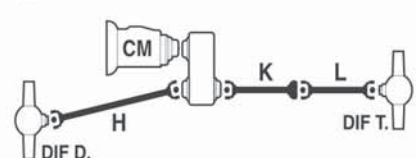
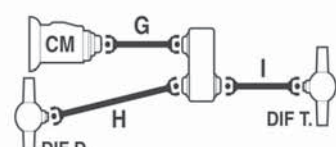
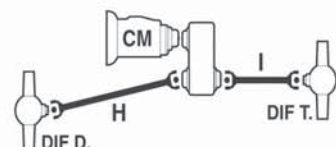
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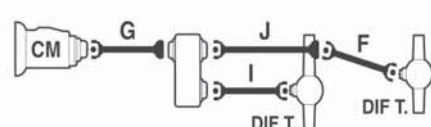
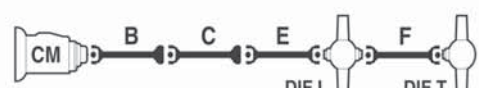
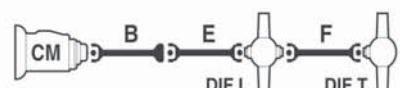
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4X4



6X4



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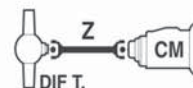
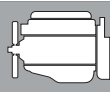


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



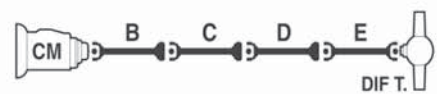
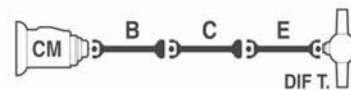
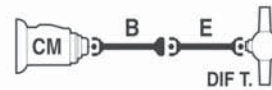
MERCEDES BENZ

LO915	01/04	06/12	Diesel	4x2	E	T4			SPL70-1X
LO915E	01/04	12/09	OM 904 LA 4.2 4 Cil Diesel	4X2	B	D6			SPL70-1X
	01/04	12/09	OM 904 LA 4.2 4 Cil Diesel	4X2	E	T4			SPL70-1X
LO916	01/94	12/01	Diesel	4x2	B	D6			SPL70-1X
	01/94	12/01	Diesel	4x2	E	T4			SPL70-1X
	01/12	12/15	Diesel	4x2	B	D6			SPL70X
	01/12	12/15	Diesel	4x2	E	T4			SPL70X
O321	01/60	12/71	Diesel	4x2	Z	T3		02-251	5-12213XS
O326	01/66	12/71	OM 326 Diesel	4x2	Z	T3		02-334	5-12100XS
O352	01/69	12/71	Diesel	4x2	Z	T3		3-2-1139	5-12213XS
O355	01/74	12/78	OM 355 5/6 Cil Diesel	4x2	Z	T3		02-334	5-12100XS
O362	01/71	12/79	OM 352 6 Cil Diesel	4x2	Z	T3		3-2-1139	5-12213XS
O364	01/78	12/89	OM 352 5/6 Cil Diesel	4x2	Z	T3		3-2-1139	5-12213XS
	01/78	12/89	OM 355 5/6 Cil Diesel	4x2	Z	T3		02-334	5-12100XS
O370	01/91	12/95	OM 355 Diesel	4x2	Z	T16		02-418	5-12062XS
O400	01/94	12/96	Diesel	4x2	Z	T16		6.5-2-419	5-510XS
	01/95	12/06	Diesel	4x2	Z	T13			-280XS 5-510X
	01/97	12/06	Diesel	4x2	Z	T1		02-418	5-12062XS
	01/97	12/06	Diesel	4x2	Z	T13			5-510XS
	01/97	12/06	Diesel	4x2	Z	T15			5-510XS
	01/97	12/06	Diesel	4x2	Z	T16			5-510XS
O500M	01/01	12/15	OM 906 LA 6 Cil Diesel	4X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
O500MA	01/06	12/15	OM 457 LA 6 Cil Diesel	6X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
O500R	01/02	12/15	OM 906 LA 6 Cil Diesel	4X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
O500RS	01/02	12/15	OM 906 LA 6 Cil Diesel	6X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
O500RSD	01/02	12/15	OM 906 LA 6 Cil Diesel	6X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
O500U	01/01	12/15	OM 906 LA 6 Cil Diesel	4x2	Z	T7			58-00810031X SPL140-1XS
O500UA	01/06	12/15	OM 457 LA 6 Cil Diesel	6X2	Z	T9		250-2-15	58-00310041X SPL250-1XS
OF1113	01/70	12/79	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/70	12/79	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS
	01/70	12/79	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
OF1115	01/87	12/91	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/91	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS
	01/87	12/91	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
	01/00	12/06	Diesel	4x2	Z	T3		3-2-1139	5-12213XS
OF1218	01/09	06/12	OM 904 LA 4.2	4x2	B	D6			SPL90-1XS
	01/09	06/12	OM 904 LA 4.2	4x2	C	D6			SPL90-1XS
	01/09	06/12	OM 904 LA 4.2	4x2	E	T4			SPL90-1XS

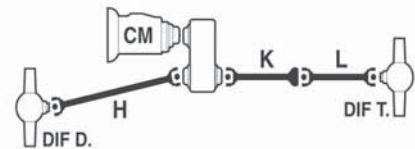
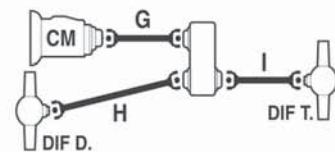
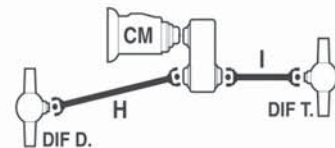


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4-28-307			4-53-521	210084-2XR	04-887-1
4-28-307	4-3-1241KX1	4-40-761			
4-28-307			4-53-541		
4-28-307	4-3-1241KX1	4-40-761			04-878-1C
4-28-307			4-53-521	210084-2XR	04-887-1
4-28-307	4-3-1241KX1	4-40-761			04-878-1C
26-118	03-339XS	40-1445			
26-227	03-423XS	40-1560			
26-118	03-339XS	40-1445			
26-227	03-423XS	40-1560			
26-118	03-339XS	40-1445			
26-227	03-423XS	40-1560			
26-227	03-423XS	40-1560			
	03-514XL	82-1564			
	6.5-3-1371KX				
6.5-28-117	6-3-2651KX	6-40-621			
26-215C	03-514XL	40-1727			
6.5-28-127	6.5-3-1371KX	8-40-101			
6.5-28-127	6.5-3-1371KX	8-40-101			
5010143					
5010143					
140-28-17					
5010143					
5010143					
140-28-17					
5010143					
26-118					
26-118					
26-118	03-339XS	40-1445			
26-118					
26-118					
26-118	03-339XS	40-1445			
26-118	03-339XS	40-1445			
90-28-27			90-53-11	210084-2XR	90-4-11-1
90-28-27			90-53-11	210084-2XR	90-4-11-1
90-28-27	90-3-21X	90-40-11			

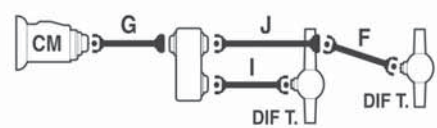
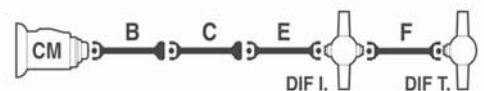
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4X4



6X4



BUS

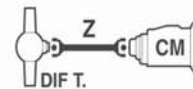


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



4 x 2
4 x 4
6 x 4



MERCEDES BENZ

OF1313	01/70	12/79	Diesel	4x2	B	DC1		3-2-1139	5-12213XS
	01/70	12/79	Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/70	12/79	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x2	B	D1	01-246C	3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x2	C	D1	01-246C	3-2-1139	5-12213XS
	01/80	12/87	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
OF1315	01/87	12/94	Diesel	4x2	B	DC1		3-2-1139	5-12213XS
	01/87	12/94	Diesel	4x2	C	DC1		3-2-1139	5-12213XS
	01/87	12/94	Diesel	4x2	E	TC3		3-2-1139	5-12213XS
OF1318	01/90	12/96	OM 352 Diesel	4x2	B	D1		02-334	5-12100XS
	01/90	12/96	OM 352 Diesel	4x2	C	D1		02-334	5-12100XS
	01/90	12/96	OM 352 Diesel	4x2	E	T3		02-334	5-12100XS
	01/96	12/99	OM 366 LA Diesel	4x2	B	D9			5-438XS
	01/96	12/99	OM 366 LA Diesel	4x2	C	D9			5-438XS
	01/96	12/99	OM 366 LA Diesel	4x2	E	T13			5-438XS
OF1417	01/99	06/12	Diesel	4x2	E	TC4			SPL90-1XS
	01/99	12/00	Diesel	4x2	B	D6			SPL90-1XS
	01/99	12/00	Diesel	4x2	C	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	B	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	C	D6			SPL90-1XS
OF1418	01/01	06/12	Diesel	4x2	B	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	C	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	E	TC4			SPL90-1XS
OF1519	01/12	12/15	Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	Diesel	4x2	E	TC4			SPL90-1XS
OF1618	01/93	12/97	Diesel	4x2	B	D9			5-438XS
	01/93	12/97	Diesel	4x2	C	D9			5-438XS
	01/93	12/97	Diesel	4x2	E	T13			5-438XS
OF1620	01/93	12/94	Diesel	4x2	B	D9			5-438XS
	01/93	12/94	Diesel	4x2	C	D9			5-438XS
	01/93	12/94	Diesel	4x2	E	T13			5-438XS
	01/94	12/97	OM 366 Diesel	4x2	B	D9			5-438XS
	01/94	12/97	OM 366 Diesel	4x2	B	DC6			5-438XS
	01/94	12/97	OM 366 Diesel	4x2	C	DC6			5-438XS
	01/94	12/97	OM 366 Diesel	4x2	E	TC4			5-438XS
OF1721	01/01	06/12	Diesel	4x2	B	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	C	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	D	D6			SPL90-1XS
	01/01	06/12	Diesel	4x2	E	T4			SPL90-1XS
	06/12	12/15	Diesel	4x2	B	D11			SPL140-1XS
	06/12	12/15	Diesel	4x2	D	D11			SPL140-1XS
	06/12	12/15	Diesel	4x2	E	T7		58-00810031X	SPL140-1XS



26-118

26-118

26-118 03-339XS 40-1445

26-118

26-118

26-118 03-339XS 40-1445

26-118

26-118

26-118 03-339XS 40-1445

26-227

54-556C

26-227

54-556C

26-227

03-423XS 40-1560

5-28-327

90-53-11

210084-2XR

04-857-1

04-852-1

5-28-327

90-53-11 210084-2XR 04-857-1 04-852-1

5-28-327

5-3-2261KX 5-40-1051

90-28-27

90-3-21X 90-40-11

90-28-27

54-736C

04-898-1

90-28-27

54-736C

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-3-21X 90-40-11

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-3-21X 90-40-11

5-28-327

90-53-11

210084-2XR

04-852-1

5-28-327

90-53-11

210084-2XR

04-852-1

5-28-327

5-3-2261KX 5-40-1051

5-28-327

90-53-11

210084-2XR

04-857-1

04-852-1

5-28-327

90-53-11

210084-2XR

04-857-1

04-852-1

5-28-327

5-3-2261KX 5-40-1051

5-28-327

90-53-11

47-956-13XR

04-857-1

04-852-1

5-28-327

90-53-11

47-956-13XR

04-857-1

04-852-1

5-28-327

90-53-11

210084-2XR

04-857-1

04-852-1

5-28-327

5-3-2261KX 5-40-1051

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

04-898-1

90-28-27

90-53-11

210084-2XR

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04-915-1

140-28-17

140-53-11

210121-1X

140-28-17

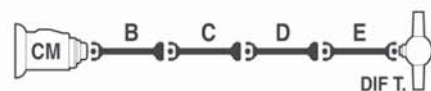
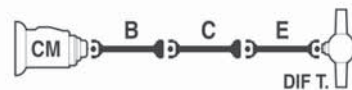
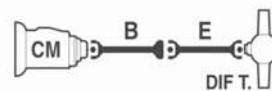
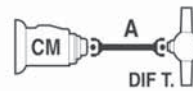
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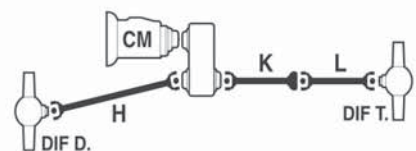
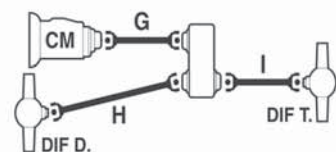
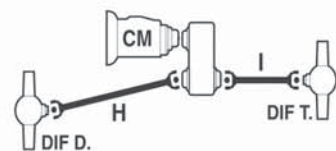
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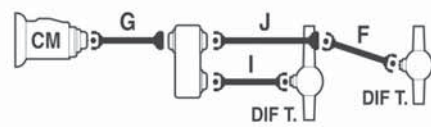
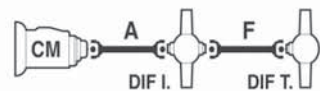
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4X4



6X4



BUS

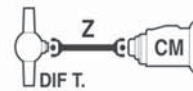
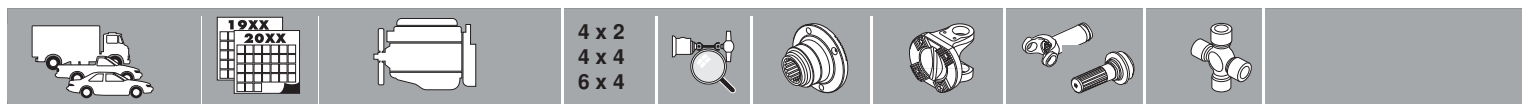


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



MERCEDES BENZ

OF1722	06/12	12/15	Diesel	4x2	B	D11		SPL140-1XS
	06/12	12/15	Diesel	4x2	D	D11		SPL140-1XS
	06/12	12/15	Diesel	4x2	E	T7	58-00810031X	SPL140-1XS
OH1318	01/90	12/96	OM 352 Diesel	4x2	Z	T13		5-438XS
	01/90	12/96	OM 352 Diesel	4x2	Z	T3	02-334	5-12100XS
OH1417	06/06	06/12	OM 904 LA 4.2 Diesel	4x2	Z	T7		SPL90-1XS
OH1418	01/00	01/05	OM 904 LA 4.2 Diesel	4x2	Z	T7		SPL90-1XS
OH1419	01/80	12/87	OM 355-5 Diesel	4x2	Z	T3	02-334	5-12100XS
OH1420	01/96	12/03	Diesel	4x2	Z	T13		5-438XS
	01/96	12/03	Diesel	4x2	Z	T3		SPL90-1XS
OH1421	01/96	12/98	Diesel	4x2	Z	T13		5-438XS
	01/99	01/05	Diesel	4x2	Z	T4		SPL90-1XS
OH1517	01/76	12/79	OM 355-5 Diesel	4x2	Z	T3	02-334	5-12100XS
OH1518	01/07	06/12	OM 904 LA 4.2 Diesel	4x2	Z	T7		SPL90-1XS
OH1519	01/12	12/14	OM 904 LA 4.2 Diesel	4x2	Z	T7		SPL90-1XS
OH1520	01/89	12/95	Diesel	4x2	Z	T3	02-334	5-12100XS
	01/96	12/06	Diesel	4x2	Z	T13		5-438XS
OH1521	01/96	12/06	Diesel	4x2	Z	T13		5-438XS
OH1623	01/96	12/01	Diesel	4x2	Z	T1		5-12062XS
	01/96	12/01	Diesel	4x2	Z	T13		5-515XS
OH1625	01/95	12/99	Diesel	4x2	Z	T13		5-510XS
OH1628	01/95	12/97	Diesel	4x2	Z	T13		5-510XS
	01/98	12/06	Diesel	4x2	Z	T1	02-418	5-12062XS
OH1636	01/95	12/97	Diesel	4x2	Z	T1	6.5-2-419	5-281XS
	01/98	12/00	Diesel	4x2	Z	T13		5-510XS
Sprinter	01/96	12/99	Maxion HSD 4 Cil Diesel	4x2	B	D3		5-160XS
	01/96	12/99	Maxion HSD 4 Cil Diesel	4x2	E	T11		5-160XS

MITSUBISHI

L 200	01/00	12/10		4x2	A		5004016
	01/00	12/10		4x4	A		5004016

SCANIA

140	01/75	12/79	Diesel	4x2	A	T4		5-12278XS
B76	01/63	12/71	Diesel	4x2	B	D8	02-206	5-165X
	01/63	12/71	Diesel	4x2	C	D8	02-206	5-165X
	01/63	12/71	Diesel	4x2	E	T1	02-206	5-165X
BR111	01/76	12/83	Diesel	4x2	B	D6		5-12276XS
	01/76	12/83	Diesel	4x2	C	D9		5-12276XS
	01/76	12/83	Diesel	4x2	E	T4		5-12276XS



140-28-17		140-53-11	210121-1X
140-28-17		140-53-11	210121-1X
140-28-17			140-4-1411-1

5-28-327	5-3-2261KX	5-40-1051
26-227	03-423XS	40-1560

90-28-27	90-3-21X	90-40-11
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90-28-27	90-3-21X	90-40-11
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26-227	03-423XS	40-1560
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5-28-327	5-3-2261KX	5-40-1051
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90-28-27	90-3-21X	90-40-11
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5-28-327	5-3-2261KX	5-40-1051
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90-28-27	90-3-21X	90-40-11
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26-227	03-423XS	40-1560
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90-28-27	90-3-21X	90-40-11
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90-28-27	90-3-21X	90-40-11
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26-227	03-423XS	40-1560
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5-28-327	5-3-2261KX	5-40-1051
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5-28-327	5-3-2261KX	5-40-1051
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26-215C	03-514XL	40-1727
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6-28-407	6-3-2651KX	6-40-621
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6.5-28-117	6.5-3-1351KX	6.5-40-201
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6.5-28-117	6.5-3-1351KX	6.5-40-201
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26-215C	03-514XL	40-1727
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6.5-28-127	6.5-3-1371KX	8-40-101
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6.5-28-117	6.5-3-1351KX	6.5-40-201
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3-28-367		
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3-28-367	3-3-2041KX	
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26-163	03-541XL	40-1723
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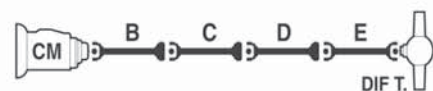
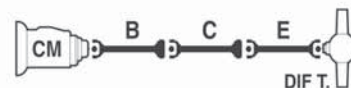
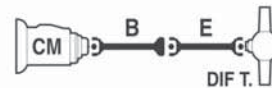
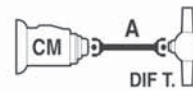
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26-135		54-435	04-178C
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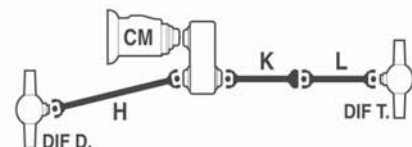
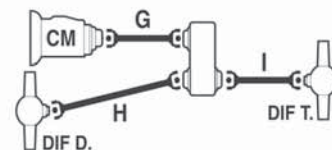
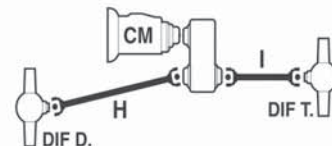
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26-135	03-334XL2	40-1722	
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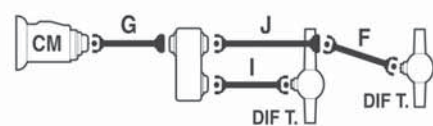
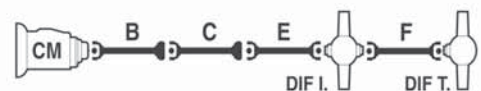
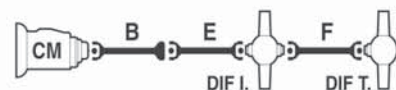
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4X4



6X4



BUS

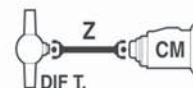
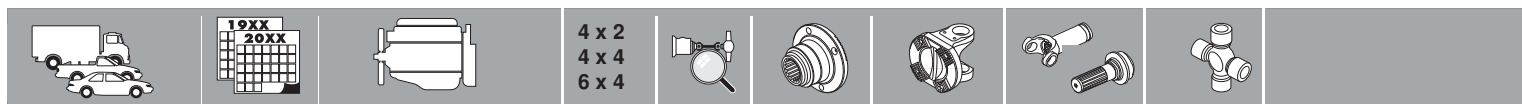


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

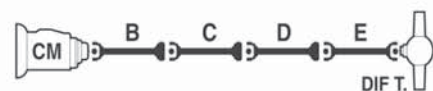
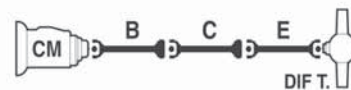
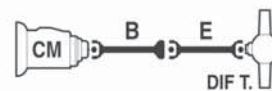
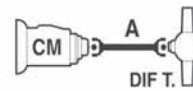


SCANIA									
BR115	01/72	12/76	Diesel	4x2	Z	T4			5-12276XS
BR116	01/76	12/83	Diesel	4x2	Z	T4			5-12276XS
F112	01/88	12/91	Diesel	4x2	B	D6			5-12276XS
	01/88	12/91	Diesel	4x2	C	D6			5-12276XS
	01/88	12/91	Diesel	4x2	E	T4			5-12276XS
F113	01/90	12/98	Diesel	4x2	B	D6			5-12276XS
	01/90	12/98	Diesel	4x2	C	D6			5-12276XS
	01/90	12/98	Diesel	4x2	D	D6			5-12276XS
	01/90	12/98	Diesel	4x2	E	T4			5-12276XS
K112	01/83	12/92	Diesel	4x2	Z	T4			5-12276XS
	01/83	12/92	Diesel	4x2	Z	T7			5-12276XS
K113	01/90	12/98	DS/DSC/DSI11 Diesel	4x2	Z	T7			5-12276XS
KT112	01/83	12/92	Diesel	4x2	Z	T7			5-12276XS
L101	01/71	12/76	Diesel	4x2	B	D6			5-12276XS
	01/71	12/76	Diesel	4x2	E	T4			5-12276XS
L110	01/71	12/76	Diesel	4x2	A	T4			5-12276XS
	01/71	12/76	Diesel	4x2	A	T4			5-12278XS
	01/71	12/76	Diesel	4x2	B	D6			5-12276XS
	01/71	12/76	Diesel	4x2	B	D6			5-12278XS
	01/71	12/76	Diesel	4x2	E	T4			5-12276XS
	01/71	12/76	Diesel	4x2	E	T4			5-12278XS
	01/71	12/76	Diesel	6x2	A	T4			5-12278XS
L111	01/76	12/81	Diesel	4x2	A	T4			5-12278XS
	01/76	12/81	Diesel	4x2	A	T4			5-12278XS
	01/76	12/81	Diesel	4x2	B	D6			5-12278XS
	01/76	12/81	Diesel	4x2	B	D6			5-12278XS
	01/76	12/81	Diesel	4x2	E	T4			5-12278XS
	01/76	12/81	Diesel	4x2	E	T4			5-12278XS
	01/76	12/81	Diesel	6x2	A	T4			5-12278XS
L113	01/91	12/96	Diesel	6x4	A	T4			5-12278XS
	01/91	12/96	Diesel	6x4	F	T7			5-12276XS
L76	01/63	12/71	Diesel	4x2	A	T1	02-206		5-165X
	01/63	12/71	Diesel	4x2	B	D8	02-206		5-165X
	01/63	12/71	Diesel	4x2	E	T1	02-206		5-165X
LK111	01/78	12/82	Diesel	4x2	A	T4			5-12278XS
LK141	01/78	12/81	Diesel	4x2	A	T4			5-12278XS
	01/78	12/81	Diesel	6x2	A	T4			5-12278XS
LKS111	01/78	12/82	Diesel	4x2	A	T4			5-12278XS
	01/78	12/82	Diesel	4x2	B	D6			5-12276XS
	01/78	12/82	Diesel	4x2	E	T4			5-12276XS

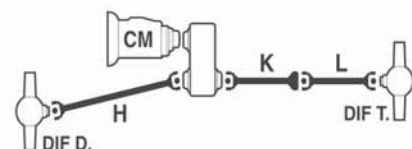
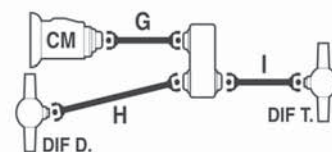
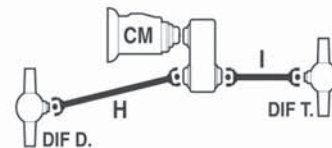


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26-135	03-334XL2	40-1722			
26-135			54-435		04-178C
26-135			54-435		04-178C
26-135	03-334XL2	40-1722			
26-135			54-435		04-178C
26-135			54-435		04-178C
26-135			54-435		04-178C
26-135	03-334XL2	40-1722			
26-135	03-334XL2	40-1722			
	55-1365X				
	55-1365X				
	55-1365X				
26-135			54-435	04-377C	04-178C
26-135	03-334XL2	40-1722		04-377C	
26-135	03-334XL2	40-1722		04-377C	
26-163	03-541XL	40-1723			
26-135			54-435	04-377C	04-178C
26-163			54-470	47-959-3X	04-360C
26-135	03-334XL2	40-1722		04-377C	
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723		04-377C	
26-163			54-470	47-959-3X	04-360C
26-163			54-470	47-959-3X	04-377C
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723		04-377C	
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
	55-1365X				
26-177		4-40-921			
26-177		4-40-921			
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
26-163	03-541XL	40-1723			
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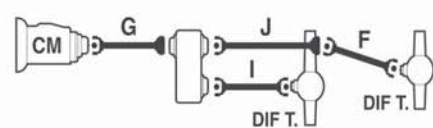
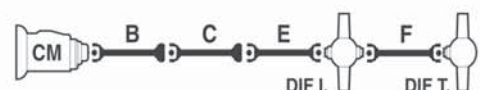
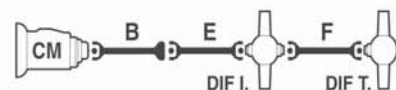
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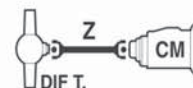
4X4



6X4



BUS



Application by make and model / U-Joint and Driveshaft Parts



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26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

55-1365X

47-959-3X

26-135 54-435 04-178C

26-135 03-334XL2 40-1722

26-135 03-334XL2 40-1722

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-177 4-40-921

26-177 4-40-921

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

55-1365X

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

6.5-28-127 54-677 47-981-51X 04-360C

6.5-28-127 6.5-3-1371KX 8-40-101

55-1365X

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

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26-163 03-541XL 40-1723

55-1365X

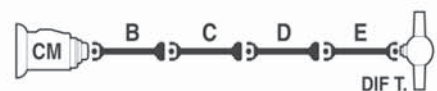
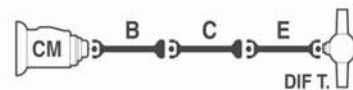
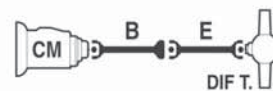
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26-135 54-435 04-178C

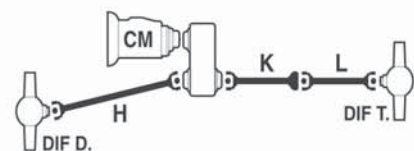
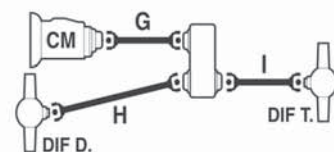
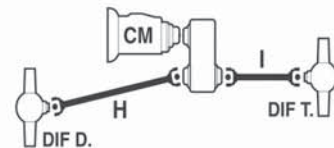
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26-135 03-334XL2 40-1722

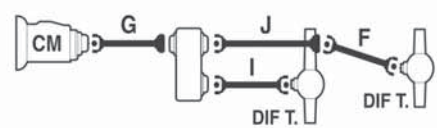
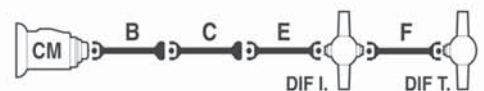
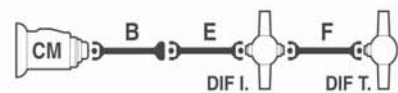
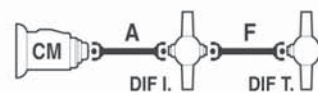
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4X4



6X4



BUS

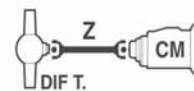
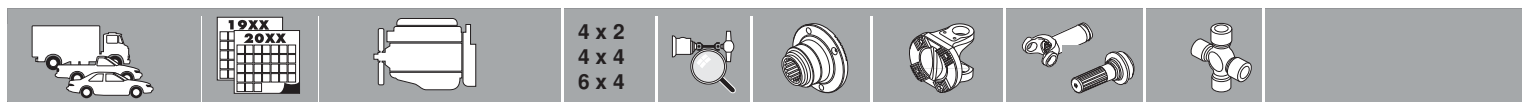


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



SCANIA									
T112	01/81	12/91	Diesel	4x2	A	T4			5-12278XS
	01/81	12/91	Diesel	4x2	B	D6			5-12278XS
	01/81	12/91	Diesel	4x2	E	T4			5-12278XS
	01/81	12/91	Diesel	6x2	A	T4			5-12278XS
	01/81	12/91	Diesel	6x4	A	T4			5-12278XS
	01/81	12/91	Diesel	6x4	B	D6	6.5-2-329		5-281XS
	01/81	12/91	Diesel	6x4	E	T1	6.5-2-329		5-281XS
	01/81	12/91	Diesel	6x4	F	T7			5-12276XS
T113	01/91	12/98	Diesel	4x2	A	T4			5-12278XS
	01/91	12/98	Diesel	4x2	B	D6			5-12278XS
	01/91	12/98	Diesel	4x2	E	T4			5-12278XS
	01/91	12/98	Diesel	6x2	A	T4			5-12278XS
	01/91	12/98	Diesel	6x4	A	T1	6.5-2-329		5-281XS
	01/91	12/98	Diesel	6x4	B	D8	6.5-2-329		5-281XS
	01/91	12/98	Diesel	6x4	E	T1	6.5-2-329		5-281XS
	01/91	12/98	Diesel	6x4	F	T7			5-12276XS
T142	01/81	12/91	Diesel	4x2	A	T4			5-12278XS
	01/81	12/91	Diesel	4x2	B	D6			5-12278XS
	01/81	12/91	Diesel	4x2	E	T4			5-12278XS
	01/81	12/91	Diesel	6x2	A	T4			5-12278XS
	01/81	12/91	Diesel	6x4	A	T4			5-12278XS
	01/81	12/91	Diesel	6x4	B	D6			5-12278XS
	01/81	12/91	Diesel	6x4	E	T4			5-12278XS
	01/81	12/91	Diesel	6x4	F	T7			5-12276XS
TOYOTA									
Bandeirantes	01/71	12/06		4x4	B				5-178XS
	01/71	12/06		4x4	E				5-178XS
Hilux	01/97	06/08			A		85861		
	01/97	12/08	2.8 SOHC 4 Cil Diesel	4x2	A		2-2-1679		5-625X
	01/97	12/08	2.8 SOHC 4 Cil Diesel	4x4	A		2-2-1679		5-204X
	01/99	12/05	2.8 SOHC 4 Cil Diesel	4x2	A		80217		
	01/99	12/05	2.8 SOHC 4 Cil Diesel	4x4	A		80217		
	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x2	B				
	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x4	H				
	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x4	K				
	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x4	L				
SW4	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x4	H				
	01/05	06/08	3.0 16V Turbo 4 Cil Diesel	4x4	I				
TROLLER									
T4	01/05	06/12	Diesel	4x4	H				5-768X
Troller	01/98	09/00	MWM 2.8 Diesel	4x4	A				5-273XS
	10/00	12/01	MWM 2.8 Diesel	4x4	A				5-153XS



26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

6.5-28-127 54-677 47-981-51X 04-360C

6.5-28-127 6.5-3-1371KX 8-40-101

55-1365X

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

6.5-28-127 6.5-3-1371KX 8-40-101

6.5-28-127 54-677 47-981-51X

6.5-28-127 6.5-3-1371KX 8-40-101

55-1365X

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 03-541XL 40-1723

26-163 54-470 47-959-3X 04-360C

26-163 03-541XL 40-1723

55-1365X

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5001931

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5001909 5001930

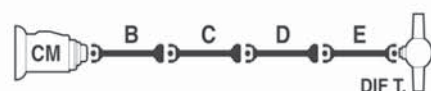
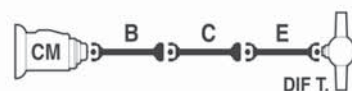
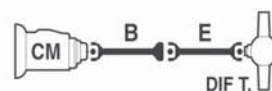
5001906 5001918

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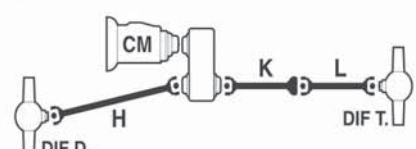
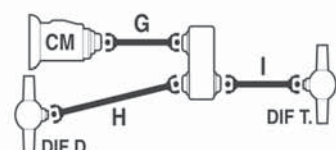
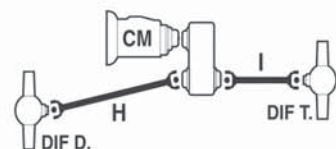
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2-28-437 03-542XL 2-40-1521

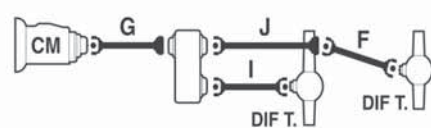
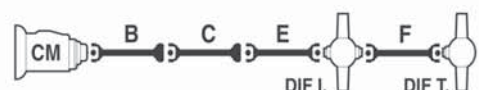
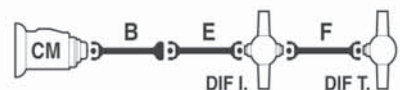
4X2



4X4



6X4



BUS

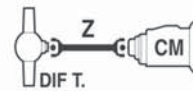
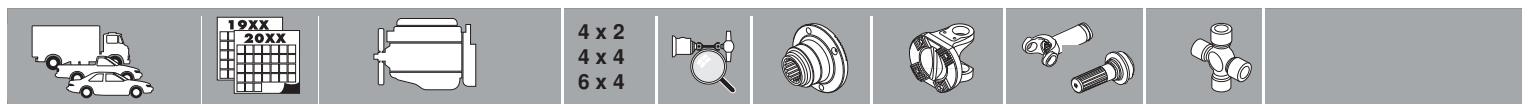


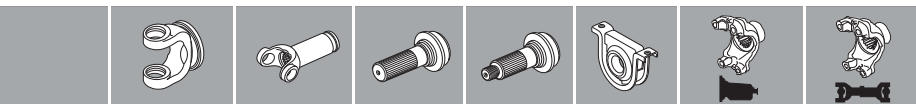
Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

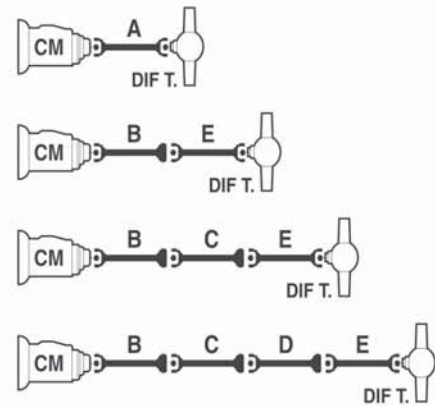


VOLARE									
W8	01/04	12/09	MWM Acteon 4.12 4 Cil Diesel	4X2	B	D3			SPL55X
	01/04	12/09	MWM Acteon 4.12 4 Cil Diesel	4X2	E	T11			SPL55X
W9	01/04	12/09	MWM Acteon 4.12 4 Cil Diesel	4X2	B	D3			SPL55X
	01/04	12/09	MWM Acteon 4.12 4 Cil Diesel	4X2	E	T11			SPL55X
VOLKSWAGEN									
10-160	01/13	12/15	Cummis ISF 160		B	D3			SPL70-1X
	01/13	12/15	Cummis ISF 160		E	T11			SPL70-1X
11-130	01/81	12/88	Diesel	4x2	A	T5	3-2-479		5-263XS
	01/81	12/88	Diesel	4x2	A	TC4			5-263XS
	01/81	12/88	Diesel	4x2	B	D3	3-2-479		5-263XS
	01/81	12/88	Diesel	4x2	E	T11			5-263XS
11-140	01/88	12/92	Diesel	4x2	A	T4			5-263XS
	01/88	12/92	Diesel	4x2	A	TC4			5-263XS
	01/88	12/92	Diesel	4x2	B	D3			5-263XS
	01/88	12/92	Diesel	4x2	E	T11			5-263XS
11-160	01/86	12/86	Diesel	4x2	B	D3			5-263XS
	01/86	12/86	Diesel	4x2	E	T11			5-263XS
12-140	01/87	12/91	Diesel	4x2	B	D3			5-263XS
	01/87	12/97	Diesel	4x2	A	T4			5-263XS
	01/87	12/97	Diesel	4x2	E	T11			5-263XS
	01/92	12/97	Diesel	4x2	B	D3			5-263XS
	01/97	12/99	Diesel	4x2	B	D6			5-275XS
	01/97	12/99	Diesel	4x2	C	D6			5-275XS
	01/97	12/99	Diesel	4x2	E	T4			5-275XS
12-170	01/97	12/00	Cummins 6B5.9TA Diesel	4x2	A	T4			5-275XS
	01/97	12/00	Cummins 6B5.9TA Diesel	4x2	B	D3			5-275XS
	01/97	12/00	Cummins 6B5.9TA Diesel	4x2	E	T11			5-275XS
12-190 E	01/00	12/06	Diesel	4x2	B	D3			SPL70X
	01/00	12/06	Diesel	4x2	E	T11			SPL70X
13-130	01/81	12/88	Diesel	4x2	A	TC4			5-263XS
	01/81	12/88	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/81	12/88	Diesel	4x2	B	D3	3-2-479		5-263XS
	01/81	12/88	Diesel	4x2	E	T11			5-263XS
13-150	01/00	12/06	Diesel	4x2	B	D6			SPL70X
	01/00	12/06	Diesel	4x2	C	D6			SPL70X
	01/00	12/06	Diesel	4x2	E	T4			SPL70X
13-170	01/00	12/03	Diesel	4x2	B	D3			SPL70X
	01/00	12/03	Diesel	4x2	C	D6			SPL70X
	01/00	12/03	Diesel	4x2	E	T11			SPL70X

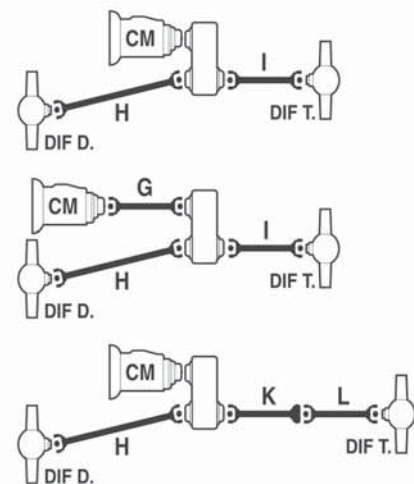


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3-28-537	3-3-1601KXS			
4-28-307	4-53-61	4-53-341	47-956-2XR	4-4-6031-1
4-28-307	4-3-1241KXS	4-40-761		
3-28-537	3-3-1601KX1	3-40-1571		
3-28-537	3-3-1601KX1	3-40-1571		
3-28-567	3-53-451	47-951-2XR		
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3-28-537	3-53-451	47-951-2XR	04-769-2	
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3-28-537	3-3-1601KXS			
3-28-537	3-53-451	210433-1XSC		
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4-28-307	4-3-1241KX1	4-40-761		
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3-28-537	3-3-1601KXS			
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4-28-307	4-3-1241KX1	4-40-761		
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4-28-307	4-3-1241KXS	4-40-761		

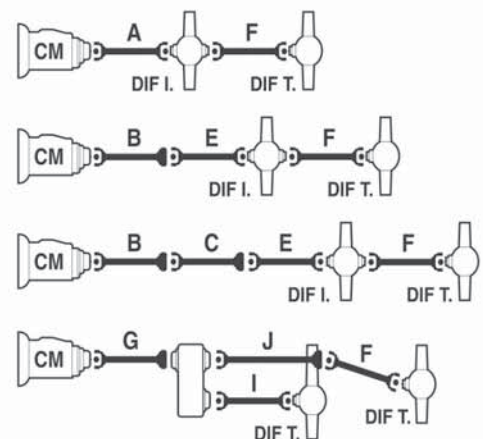
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4X4



6X4



BUS

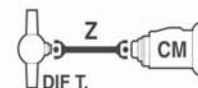
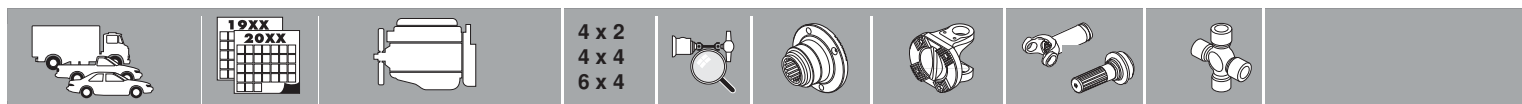


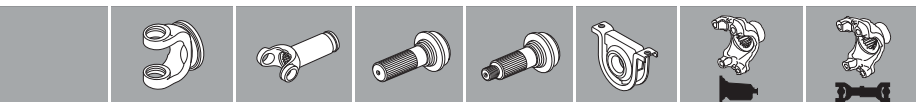
Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

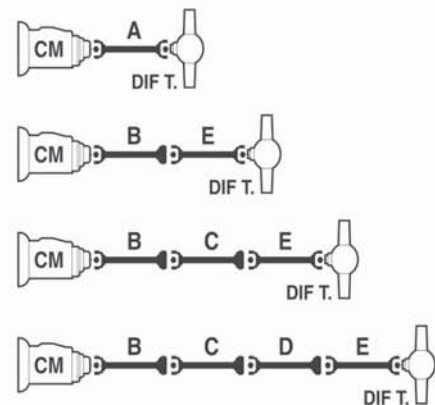


VOLKSWAGEN									
13-180 Constellation	01/00	12/12	MWM 4.12TCE 4 Cil Diesel	4x2	B	D3			SPL70-1X
	01/00	12/12	MWM 4.12TCE 4 Cil Diesel	4x2	C	D6			SPL70-1X
	01/00	12/12	MWM 4.12TCE 4 Cil Diesel	4x2	E	T11			SPL70-1X
13-180 Worker	01/00	12/12	MWM 6.10TCA 4 Cil Diesel	4x2	B	D3			SPL70-1X
	01/00	12/12	MWM 6.10TCA 4 Cil Diesel	4x2	C	D6			SPL70-1X
	01/00	12/12	MWM 6.10TCA 4 Cil Diesel	4x2	E	T11			SPL70-1X
13-190	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
13-190 Constellation	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
13-190 Worker	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	B				SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	C				SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
14-140	01/86	12/92	MWM D229 6 Cil Diesel	4x2	A	T4			5-263XS
	01/86	12/92	MWM D229 6 Cil Diesel	4x2	B	D3			5-263XS
	01/86	12/92	MWM D229 6 Cil Diesel	4x2	E	T11			5-263XS
14-150	01/91	12/00	Diesel	4x2	A	TC4			5-275XS
	01/91	12/00	Diesel	4x2	B	D3			5-275XS
	01/91	12/00	Diesel	4x2	E	T11			5-275XS
14-170	01/86	12/96	Diesel	4x2	B	D6			5-275XS
	01/86	12/96	Diesel	4x2	C	D6			5-275XS
	01/86	12/96	Diesel	4x2	E	T4			5-275XS
	01/97	12/00	Diesel	4x2	A	T4			5-275XS
	01/97	12/00	Diesel	4x2	B	D3			5-275XS
	01/97	12/00	Diesel	4x2	E	T11			5-275XS
14-200	01/91	12/94	D 229-6 Diesel	4x2	A	T13			5-438XS
	01/91	12/94	D 229-6 Diesel	4x2	B	D9			5-438XS
	01/91	12/94	D 229-6 Diesel	4x2	E	T13			5-438XS
14-210	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	C	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
14-220	01/91	12/99	Diesel	4x2	B	D9			5-438XS
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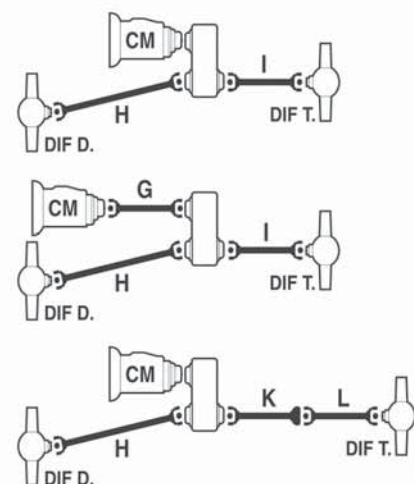


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			90-53-11			
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90-28-27			210084-2XR			90-4-11-1
90-28-27	90-3-21X	90-40-11				
3-28-537	3-3-1601KX1	3-40-1571				
3-28-537		3-53-451		47-951-2XR		
3-28-537	3-3-1601KXS					
4-28-307	4-3-1241KX1	4-40-761			04-769-2	
4-28-307		4-53-61		47-956-2XR	04-769-2	
4-28-307	4-3-1241KXS					
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4-28-307	4-3-1241KX1	4-40-761				
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4-28-307		4-53-61		47-956-2XR		
4-28-307	4-3-1241KXS					
5-28-327		5-3-2261KX	5-40-1051		4-4-6161-2	
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5-28-327			90-53-11	210084-2XR		5-4-7171-1
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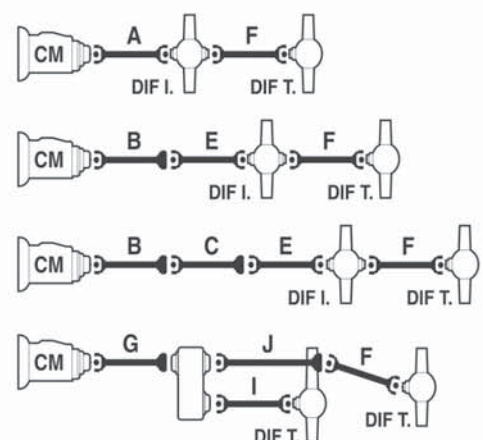
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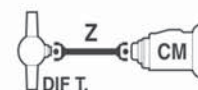
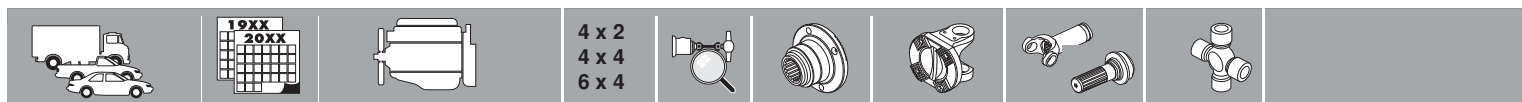


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

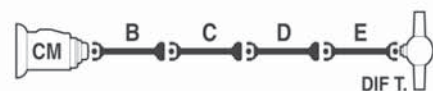
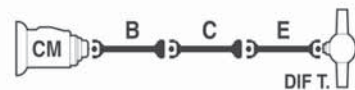
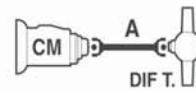


VOLKSWAGEN									
14-220	01/92	12/99	Diesel	4x2	A	T13			5-438XS
15-170 Worker	01/00	12/10	6 BTAA TB Diesel	4x2	B	D3			SPL70-1X
	01/00	12/10	6 BTAA TB Diesel	4x2	C	D6			SPL70-1X
	01/00	12/10	6 BTAA TB Diesel	4x2	E	T11			SPL70-1X
15-180	01/00	12/09	4.12 TCA CUMMIS Diesel	4x2	B				SPL70-1X
	01/00	12/09	4.12 TCA CUMMIS Diesel	4x2	C				SPL70-1X
	01/00	12/09	4.12 TCA CUMMIS Diesel	4x2	E				SPL70-1X
	01/00	12/09	4.8 TCE MWM 4 Cil Diesel	4X2	B				SPL70-1X
	01/00	12/09	4.8 TCE MWM 4 Cil Diesel	4X2	E				SPL70-1X
	01/00	12/09	6.10 TCA CUMMIS Diesel	4x2	B	D3			SPL70-1X
	01/00	12/09	6.10 TCA CUMMIS Diesel	4x2	C	D6			SPL70-1X
	01/00	12/09	6.10 TCA CUMMIS Diesel	4x2	E	T11			SPL70-1X
15-190	01/00	12/06	6 BTAA Diesel	4x2	B	D3			SPL70-1X
	01/00	12/06	6 BTAA Diesel	4x2	E	T11			SPL70-1X
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
15-190 Constellation	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
15-190 OD	01/00	06/14	6 BTAA 6 Cil Diesel	4X2	B	D6			SPL90-1XS
	01/00	06/14	6 BTAA 6 Cil Diesel	4X2	C	D6			SPL90-1XS
	01/00	06/14	6 BTAA 6 Cil Diesel	4X2	E	D6			SPL90-1XS
15-190 Worker	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
15-210	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	C	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
16-170	01/86	12/00	6 BTAA TB Diesel	4x2	A	T4			5-275XS
	01/86	12/00	6 BTAA TB Diesel	4x2	B	D3			5-275XS
	01/86	12/00	6 BTAA TB Diesel	4x2	B	D6			5-275XS
	01/86	12/00	6 BTAA TB Diesel	4x2	C	D6			5-275XS
	01/86	12/00	6 BTAA TB Diesel	4x2	E	T11			5-275XS
	01/86	12/00	6 BTAA TB Diesel	4x2	E	T4			5-275XS
16-180	01/92	12/98	MWM 6.10 Diesel	4x2	B	D9			5-438XS
	01/92	12/98	MWM 6.10 Diesel	4x2	C	D9			5-438XS
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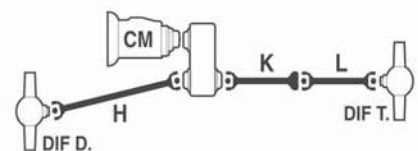
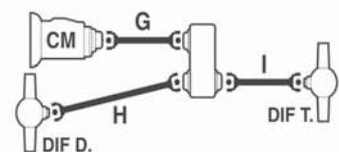
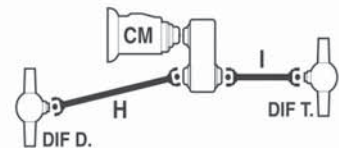


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4-28-307	4-3-1241KXS					
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4-28-307			4-53-341	210084-2XR		4-4-6031-1
4-28-307	4-3-1241KXS	4-40-761				
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4-28-307	4-3-1241KXS					
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90-28-27			90-53-11	210084-2XR		90-4-11-1
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90-28-27	90-3-21X	90-40-11				
5-28-327			90-53-11	210084-2XR		5-4-7171-1
5-28-327			90-53-11	210084-2XR		5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051				
4-28-307	4-3-1241KX1	4-40-761			4-4-6161-2	
4-28-307		4-53-61		47-956-2XR	4-4-6161-2	
4-28-307			4-53-341	210084-2XR	4-4-6161-2	4-4-6031-2
4-28-307			4-53-341	210084-2XR		4-4-6031-2
4-28-307	4-3-1241KXS					
4-28-307	4-3-1241KX1	4-40-761				
5-28-327			90-53-11	210084-2XR		5-4-7171-1
5-28-327			90-53-11	210084-2XR		5-4-7171-1
5-28-327			90-53-11	210084-2XR		5-4-7171-1

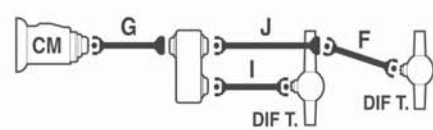
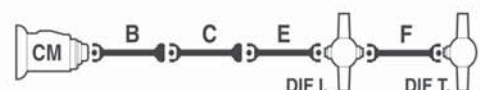
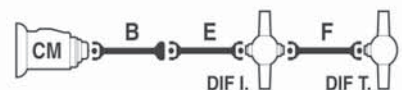
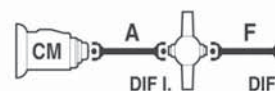
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4X4



6X4



BUS

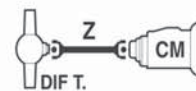
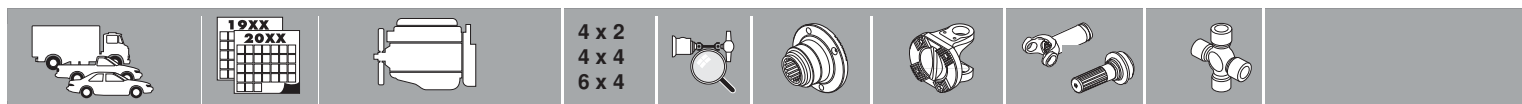


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



VOLKSWAGEN									
16-180	01/92	12/98	MWM 6.10 Diesel	4x2	E	T13			5-438XS
16-200	01/97	12/00	6 BTAA TB Diesel	4x2	B	D6			SPL90-1XS
	01/97	12/00	6 BTAA TB Diesel	4x2	C	D6			SPL90-1XS
	01/97	12/00	6 BTAA TB Diesel	4x2	E	T4			SPL90-1XS
16-210	01/88	12/91	Diesel	4x2	B	D9			5-438XS
	01/88	12/91	Diesel	4x2	C	D9			5-438XS
	01/88	12/91	Diesel	4x2	E	T13			5-438XS
16-210 CO	01/97	12/02	6.10 TCA MWM 6 Cil Diesel	4x2	B	D9			5-438XS
	01/97	12/02	6.10 TCA MWM 6 Cil Diesel	4x2	C	D9			5-438XS
	01/97	12/02	6.10 TCA MWM 6 Cil Diesel	4x2	D	D9			5-438XS
	01/97	12/02	6.10 TCA MWM 6 Cil Diesel	4x2	E	T13			5-438XS
16-220	01/91	12/00	Diesel	4x2	A	T13			5-438XS
	01/91	12/00	Diesel	4x2	B	D9			5-438XS
	01/91	12/00	Diesel	4x2	E	T13			5-438XS
16-300	01/96	12/00	Cummins 6CTAA8.3T Diesel	4x2	B	D9			5-515XS
	01/96	12/00	Cummins 6CTAA8.3T Diesel	4x2	E	T13			5-515XS
17-190 Constellation	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
17-190 Worker	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/15	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
17-210	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/00	12/06	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS
17-210 OD	01/00	12/06	6.10 TCA Diesel	4x2	B	D6			SPL90-1XS
	01/00	12/06	6.10 TCA Diesel	4x2	C	D6			SPL90-1XS
	01/00	12/06	6.10 TCA Diesel	4x2	E	T4			SPL90-1XS
17-220	01/00	06/12	6.4 TCA MWM 6 Cil Diesel	4x2	B	D9			5-438XS
	01/00	06/12	6.4 TCA MWM 6 Cil Diesel	4x2	E	T13			5-438XS
17-230 OD	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	B	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	C	D6			SPL90-1XS
	01/12	12/14	6.10 TCA MWM 6 Cil Diesel	4x2	E	T4			SPL90-1XS



5-28-327 5-3-2261KX 5-40-1051

90-28-27 90-53-11 210084-2XR 5003992 90-4-11-1

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 5-3-2261KX 5-40-1051

5-28-327 90-53-11 210084-2XR 5003992 5-4-7171-1

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 5-3-2261KX 5-40-1051

5-28-327 5-3-2261KX 5-40-1051

5-28-327 90-53-11 210084-2XR 5-4-7171-1

5-28-327 5-3-2261KX 5-40-1051

6-28-407 6-53-421 210121-1X 6-4-7141-1

6-28-407 6-3-2651KX 6-40-621

90-28-27 90-53-11 210084-2XR 5003992 90-4-11-1

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

90-28-27 90-53-11 210084-2XR 5003992 90-4-11-1

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

90-28-27 90-53-11 210084-2XR 5003992 90-4-11-1

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

5-28-327 90-53-11 210084-2XR 5-4-7171-1

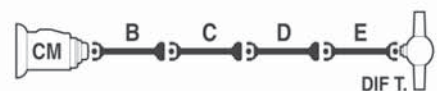
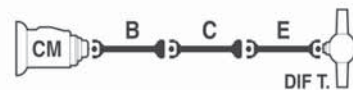
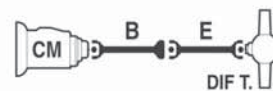
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90-28-27 90-53-11 210084-2XR 5003992 90-4-11-1

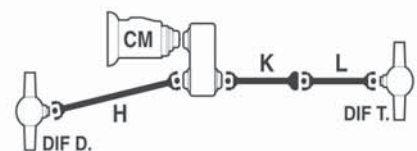
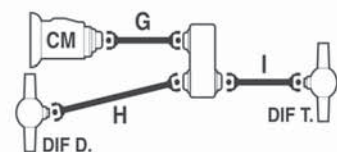
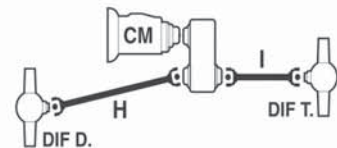
90-28-27 90-53-11 210084-2XR 90-4-11-1

90-28-27 90-3-21X 90-40-11

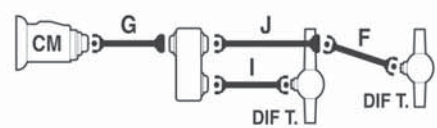
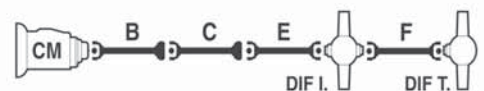
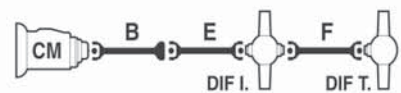
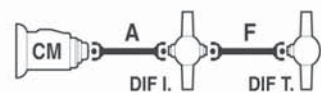
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4X4



6X4



BUS

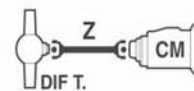
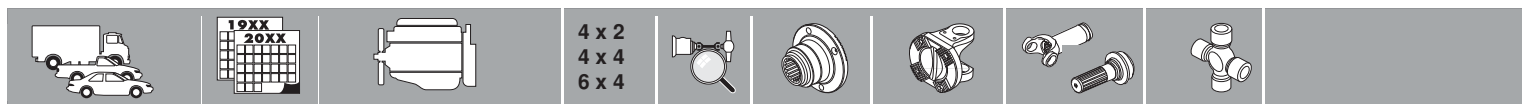


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

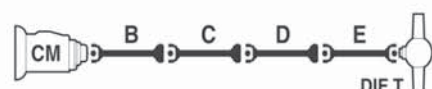
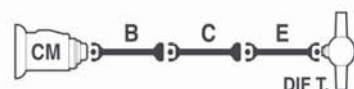
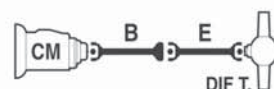


VOLKSWAGEN												
17-240 OT	12/12	12/14	Diesel			4x2	Z	T16		5-280XS		
	12/12	12/14	MWM			4x2	Z	T17		5-515XS		
17-260 OT	12/12	12/14	Diesel			4x2	Z	T16		5-280XS		
	12/12	12/14	MWM			4x2	Z	T17		5-515XS		
17-300	01/00	12/02	Diesel			4x2	B	D9		5-515XS		
	01/00	12/02	Diesel			4x2	E	T13		5-515XS		
17-310	01/02	06/12	8.3 CUMMIS 6 Cil Diesel			4x2	B	D9		5-515XS		
	01/02	06/12	8.3 CUMMIS 6 Cil Diesel			4x2	E	T13		5-515XS		
18-310 OT	12/12	12/14	Diesel			4x2	Z	T16		5-280XS		
	12/12	12/14	MWM			4x2	Z	T17		5-515XS		
18-310 Titan	12/10	12/13				4x2	A	T9		5-510XS		
18-320 OT	12/12	12/14	Diesel			4x2	Z	T16		5-280XS		
	12/12	12/14	MWM			4x2	Z	T17		5-515XS		
19-320 Constellation	01/06	12/09	8.3 CUMMIS 6 Cil Diesel			4X2	A	T9		58-00310041X	SPL250-1XS	
19-330 Constellation	12/12	12/15				4x2	A			2060001	2060002	2060005
19-370 Constellation	01/07	06/12	NGD 370 6 Cil Diesel			4X2	A	T9		58-00310041X	SPL250-1XS	
19-420 Constellation	01/12	12/15				6x2	A			2060002	2060005	
22-140	01/87	12/91	Diesel			6x4	F	T4		5-275XS		
	01/87	12/91	Diesel			6x4	G	T4		5-275XS		
	01/87	12/91	Diesel			6x4	I	T4		5-275XS		
	01/87	12/91	Diesel			6x4	J	T4		5-275XS		
22-160	01/86	12/91	Álcool			6x4	F	T4		5-275XS		
	01/86	12/91	Álcool			6x4	G	T4		5-275XS		
	01/86	12/91	Álcool			6x4	I	T4		5-275XS		
	01/86	12/91	Álcool			6x4	J	T4		5-275XS		
22-210	01/88	12/95	Diesel			6x4	A	T13		5-438XS		
	01/91	12/95	Diesel			6x4	B	D9		5-438XS		
	01/91	12/95	Diesel			6x4	C	D9		5-438XS		
	01/91	12/95	Diesel			6x4	E	T13		5-438XS		
23-220	01/91	12/95	Diesel			6x4	A	T13		5-515XS		
	01/91	12/95	Diesel			6x4	E	T13		5-515XS		
23-310	01/02	12/06	8.3 CUMMIS 6 Cil Diesel			6X2	A	T9		5-515XS		
24-220 Worker	01/94	12/09	8.3 CUMMIS 6 Cil Diesel			6x4	A	T13		5-515XS		
	01/94	12/09	8.3 CUMMIS 6 Cil Diesel			6X4	B	D9		5-515XS		
	01/94	12/09	8.3 CUMMIS 6 Cil Diesel			6X4	E	T13		5-515XS		
	01/94	12/09	8.3 CUMMIS 6 Cil Diesel			6X4	F	T13		5-279XS		
24-250 Worker	01/91	06/12	8.3 CUMMIS 6 Cil Diesel			6x4	A	T13		5-515XS		
	01/91	06/12	8.3 CUMMIS 6 Cil Diesel			6x4	B	D9		5-515XS		
	01/91	06/12	8.3 CUMMIS 6 Cil Diesel			6x4	E	T13		5-515XS		

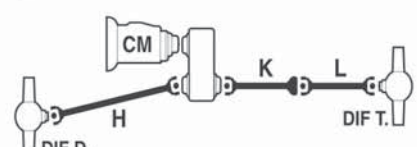
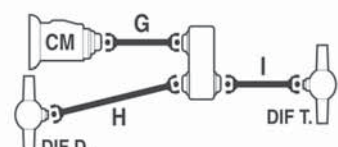
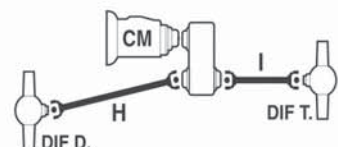


6-3-2651KX	6-40-621			
6-28-407				
6-3-2651KX	6-40-621			
6-28-407				
6-28-407		6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621		
6-28-407	6-3-2651KX	6-40-621		
6-28-407		6-53-421	210121-1X	6-4-7141-1
6-3-2651KX	6-40-621			
6-28-407				
6-5-28-127	6-5-3-1371KX	8-40-101		
6-3-2651KX	6-40-621			
6-28-407				
5010143				
2060028	2060054			
5010143				
2060028				
4-28-307				
4-28-307	03-462XL1			
4-28-307				
4-28-307	4-3-1241KX1	4-40-761		
4-28-307	03-462XL1			
4-28-307				
5-28-327	5-3-2261KX	5-40-1051		
5-28-327		90-53-11	210084-2XR	5-4-7171-1
5-28-327		90-53-11	210084-2XR	5-4-7171-1
5-28-327	5-3-2261KX	5-40-1051		
6-28-407	6-3-2651KX	6-40-621		
6-28-407	6-3-2651KX	6-40-621		
6-28-407	6-3-2651KX	6-40-621		
6-28-407	6-3-2651KX	6-40-621		
6-28-407		6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621		
5-28-327	5-3-2261KX	5-40-1051		
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6-28-407	6-3-2651KX	6-40-621		

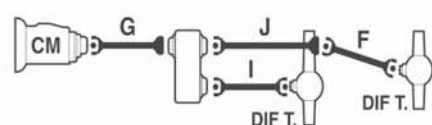
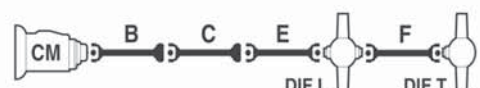
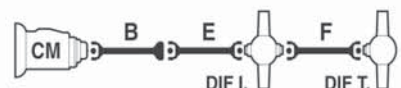
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4X4



6X4



BUS

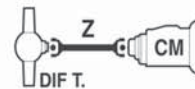
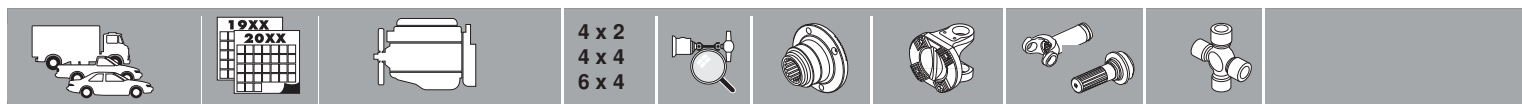


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts

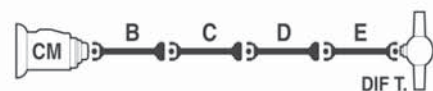
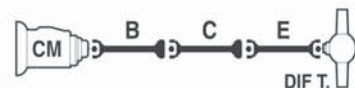
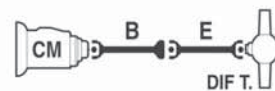
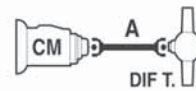


VOLKSWAGEN									
24-250 Worker	01/91	06/12	8.3 CUMMIS 6 Cil Diesel	6x4	F	T13			5-279XS
24-280	01/12	12/13		6x4	B	D10			5-515XS
25-370 Constellation	01/07	12/12	9.4 NGD 6 Cil Diesel	6X4	A	T9		58-00310041X	SPL250-1XS
25-390 Constellation	01/12	12/15	CUMMIS 6 Cil Diesel	6x2	A	T1	2060002		2060005
25-420 Constellation	01/12	12/14	CUMMIS 6 Cil Diesel	6x2	A	T1	2060002		2060005
26-220 Worker	01/05	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	B	D9			5-515XS
	01/05	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	E	T13			5-515XS
	01/05	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	F	T1			5-280XS
26-260 Worker	01/03	12/09	INTERACT 6 6 Cil Diesel	6X4	B	D9			5-515XS
	01/03	12/09	INTERACT 6 6 Cil Diesel	6X4	E	T13			5-515XS
	01/03	12/09	INTERACT 6 6 Cil Diesel	6X4	F	T1			5-280XS
	01/03	12/09	INTERACT 6 6 Cil Diesel	8X4	B	D9			5-515XS
	01/03	12/09	INTERACT 6 6 Cil Diesel	8X4	E	T13			5-515XS
	01/03	12/09	INTERACT 6 6 Cil Diesel	8X4	F	T1			5-280XS
26-280 Constellation	01/12	12/15		6x4	F				5-280XS
26-300 Worker	01/00	12/09	8.3 CUMMIS 6 Cil Diesel	6x4	A	T13			5-515XS
	01/00	12/09	8.3 CUMMIS 6 Cil Diesel	6x4	B	D9			5-515XS
	01/00	12/09	8.3 CUMMIS 6 Cil Diesel	6x4	E	T13			5-515XS
	01/00	12/09	8.3 CUMMIS 6 Cil Diesel	6x4	F	T13			5-279XS
26-310 Worker	01/02	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	B	D9			5-515XS
	01/02	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	E	T13			5-515XS
	01/02	12/09	8.3 CUMMIS 6 Cil Diesel	6X4	F	T1			5-280XS
26-420 Constellation	01/12	12/14		6x4	A		2060002		2060005
31-320 Constellation	01/04	06/09	9.4 NGD	6x4	B	D12	250-2-15		SPL250-1XS
	01/04	06/09	9.4 NGD	6x4	E	T1		58-00310041X	SPL250-1XS
	01/04	06/09	9.4 NGD	6x4	F	T1			5-280XS
35-300	01/91	12/99	Diesel	4x2	A	T13			5-515XS
40-300	01/99	12/02	Diesel	4x2	A	T2			5-510XS
5-140	01/06	06/09	3.9 MWM	4X2	B	D3			5-641X
	01/06	06/09	3.9 MWM	4X2	E	T11			5-641X
	01/06	12/11			A				
	01/06	12/11	MWM 4.08 TCE	4x2	A	M9			SPL36-1X
5-140 EOD	01/05	06/09	3.0 MWM	4X2	B	D3			5-641X
	01/05	06/09	3.0 MWM	4X2	E	T11			5-641X
6-140	01/82	12/87	Diesel	4x2	B	D3			5-160XS
	01/82	12/87	Diesel	4x2	E	T11			5-160XS
6-80	01/82	12/86	Diesel	4x2	B	D2	3-2-159		5-160XS
	01/82	12/86	Diesel	4x2	E	T11			5-160XS
6-90	01/83	12/87	Diesel	4x2	B	D3			5-160XS

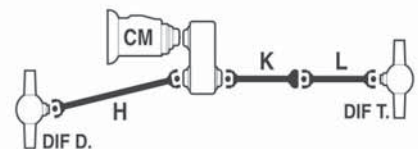
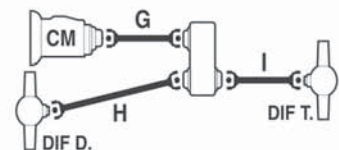
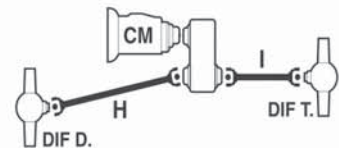


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6-28-407			6-53-421	210121-1X	5014718
5010143					6-4-7141-1
2060028					
2060028					
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407	6-3-2651KX	6-40-621			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407	6-3-2651KX	6-40-621			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407	6-3-2651KX	6-40-621			
6-28-407		6-40-621			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407	6-3-2651KX	6-40-621			
5-28-327	5-3-2261KX	5-40-1051			
6-28-407			6-53-421	210121-1X	6-4-7141-1
6-28-407	6-3-2651KX	6-40-621			
6-28-407	6-3-2651KX	6-40-621			
2060028					
5010143		5010141		212067-3X	250-4-871-1
5010143					
5-28-327	5-3-2261KX	5-40-1051			
6-28-407	6-3-2651KX	6-40-621			
6.5-28-127	6.5-3-1371KX	8-40-101			
3-28-267					
3-28-267					
	3-3-6571X	3-53-2401		212279-1X	
3-28-267					
3-28-267					
3-28-557		53-1443		47-951-2XR	
3-28-557	3-3-7071KX				
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3-28-557		53-1443		47-951-2XR	

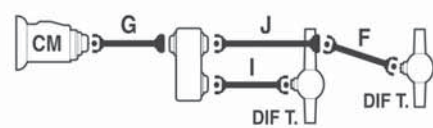
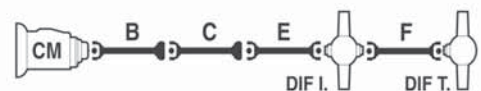
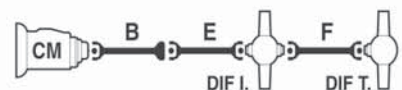
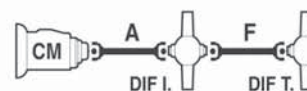
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6X4



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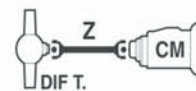
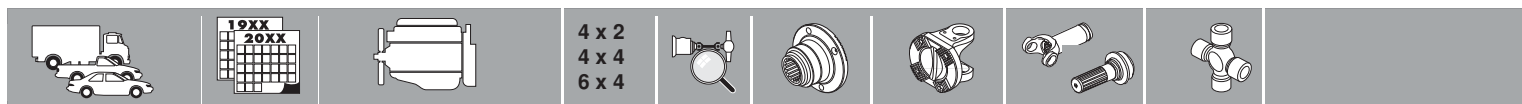


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



VOLKSWAGEN									
6-90	01/83	12/87	Diesel	4x2	E	T11			5-160XS
7-100	01/87	12/02	Diesel	4x2	B	D3			5-641X
	01/87	12/02	Diesel	4x2	E	T11			5-641X
7-110	01/90	12/93	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/90	12/93	Diesel	4x2	E	T11			5-263XS
7-90	01/87	12/93	Diesel	4x2	B	D2	3-2-159		5-160XS
	01/87	12/93	Diesel	4x2	E	T11			5-160XS
8-100	01/97	12/99	Diesel	4x2	B	D3			5-160XS
	01/97	12/99	Diesel	4x2	E	T11			5-160XS
8-120	01/00	06/12	4.3 MWM 4 Cil Diesel	4x2	B	D3			SPL55X
	01/00	06/12	4.3 MWM 4 Cil Diesel	4x2	E	T11			SPL55X
8-140	01/94	12/99	Diesel	4x2	B	D3			5-263XS
	01/94	12/99	Diesel	4x2	E	T11			5-263XS
8-150	01/00	12/12	INTERACT 4 4 Cil Diesel	4x2	E	T11			SPL55X
	01/04	12/12	INTERACT 4 4 Cil Diesel	4x2	B	D3			SPL55X
8-160	01/13	12/14	Cummis ISF 160		B	D3			SPL70-1X
	01/13	12/14	Cummis ISF 160		E	T11			SPL70-1X
8-160 OD	01/13	12/14	Cummis ISF 160		B	D3			SPL70-1X
	01/13	12/14	Cummis ISF 160		E	T11			SPL70-1X
9-140	01/94	12/99	Diesel	4x2	B	D3			5-263XS
	01/94	12/99	Diesel	4x2	E	T11			5-263XS
9-150	01/00	06/12	Diesel	4x2	B	D3			SPL55X
	01/00	06/12	Diesel	4x2	E	T11			SPL55X
9-160	01/13	12/15	Cummis ISF 160		B	D3			SPL70-1X
	01/13	12/15	Cummis ISF 160		E	T11			SPL70-1X
9-160 OD	01/13	12/15	Cummis ISF 160		B	D3			SPL70-1X
	01/13	12/15	Cummis ISF 160		E	T11			SPL70-1X
D-400	01/69	12/82	Diesel	4x2	B	D2	2-2-479		5-153XS
	01/69	12/82	Diesel	4x2	E	T11			5-153XS
D-950	01/74	12/81	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/74	12/81	Diesel	4x2	E	T12	3-2-479		5-263XS
E-13	01/81	12/85	Diesel	4x2	B	D2	3-2-479		5-263XS
	01/81	12/85	Diesel	4x2	E	T12	3-2-479		5-263XS
E-21	01/81	12/85	Álcool	6x4	F	T4			5-263XS
	01/81	12/85	Álcool	6x4	G	T5	3-2-479		5-263XS
	01/81	12/85	Álcool	6x4	I	TC4			5-263XS
	01/81	12/85	Álcool	6x4	J	TC4			5-263XS
Kombi	01/80	12/85	1.6 Gasolina	4x2	A	T4			5-153XS
L80	01/96	12/97	Diesel	4x2	B	D3			5-263XS



3-28-557 3-3-7071KX

3-28-97 3-53-451 211579-1XR

3-28-97 3-3-788KX

3-28-537 3-53-451 47-951-2XR

3-28-537 3-3-1601KXS

3-28-557 53-1443 47-951-2XR

3-28-557 3-3-7071KX

3-28-97 3-53-1371 211579-1XR

3-28-97 3-3-788KX

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS

3-28-537 3-3-1601KXS 5017073-1

3-28-537 3-53-451 210433-1XSC

4-28-307 4-53-61 4-53-341 47-956-2XR 4-4-6031-1

4-28-307 4-3-1241KXS 4-40-761

4-28-307 4-53-61 4-53-341 47-956-2XR 4-4-6031-1

4-28-307 4-3-1241KXS 4-40-761

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS

3-28-537 3-53-451 210433-1XSC 5017073-1

3-28-537 3-3-1601KXS 210433-1XSC 5017073-1

4-28-307 4-53-61 4-53-341 47-956-2XR 4-4-6031-1

4-28-307 4-3-1241KXS 4-40-761

4-28-307 4-53-61 4-53-341 47-956-2XR 4-4-6031-1

4-28-307 4-3-1241KXS 4-40-761

2-28-437 3-53-1371 211579-1XR

2-28-437 2-3-128KXS

3-28-537 3-53-451 210433-1XSC

3-28-537 3-3-1601KXS

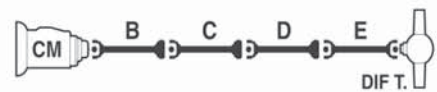
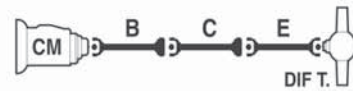
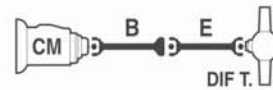
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3-28-537 3-3-1601KXS

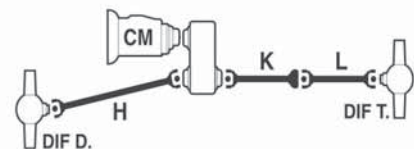
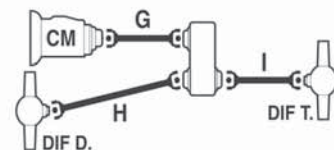
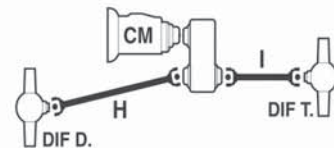
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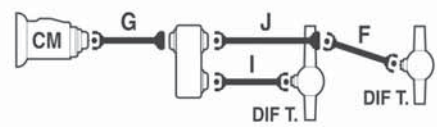
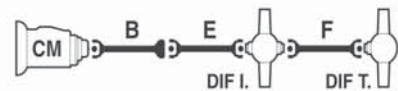
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6X4



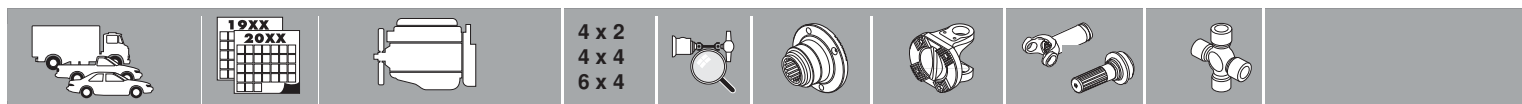
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Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



VOLKSWAGEN										
L80	01/96	12/97	Diesel	4x2	E	T11				5-263XS
VOLVO										
B10M	01/86	12/02	Diesel	4x2	A	T1		02-266		5-12278XS
	01/86	12/02	Diesel	4x2	B	D8	01-517	02-266		5-12278XS
	01/86	12/02	Diesel	4x2	D	D2		2-2-879		5-310X
	01/86	12/02	Diesel	4x2	E	T1		02-266		5-12278XS
	01/86	12/02	Diesel	4x2	T	T12		02-390		5-153XS
	01/86	12/02	Diesel	6x2	A	T1		02-266		5-12278XS
B10R	01/86	12/02	Diesel	4x2	A	T1		02-266		5-12278XS
	01/86	12/02	Diesel	4x2	A	T17				5-510XS
	01/86	12/02	Diesel	6x2	A	T1		02-266		5-12278XS
	01/86	12/02	Diesel	6x2	A	T5				5-510XS
B12	01/94	12/03	Diesel	6x2	A	T1		02-266		5-12278XS
B58	01/79	12/98	Diesel	4x2	A	T1		02-266		5-12278XS
	01/79	12/98	Diesel	4x2	B	D8		02-206		5-165X
	01/79	12/98	Diesel	4x2	D	D2		2-2-879		5-310X
	01/79	12/98	Diesel	4x2	E	T1		02-206		5-165X
	01/79	12/98	Diesel	4x2	T	T12		02-390		5-153XS
B7R	01/98	12/06	Diesel	4x2	Z	T1		02-266		5-12278XS
FH12 400cv	01/99	06/12	Diesel	4x2	A	D10		250-2-15	58-00310041X	SPL250-1XS
	01/99	06/12	Diesel	6x4	A	D10		250-2-15	58-00310041X	SPL250-1XS
	01/99	06/12	Diesel	6x4	F	T8		170-2-35		SPL170-1XS
FH420	01/10	12/15	Diesel	6x5	A		2060001	2060002		2060005
FH440	01/10	12/12	Diesel	6x4	A		2060001	2060002		2060005
FH460	01/10	12/15	Diesel	6x4	A		2060001	2060002		2060005
FH500	01/10	12/15	Diesel	6x4	A		2060001	2060002		2060005
FH540	01/10	12/15	Diesel	6x4	A		2060001	2060002		2060005
FM10	01/99	12/01	Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/01	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/01	Diesel	6x4	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	F	T8		170-2-35		SPL170-1XS
FM12	01/99	12/01	Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/01	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/01	Diesel	6x4	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/01	Diesel	6x4	F	T8		170-2-35		SPL170-1XS



3-28-537 3-3-1601KXS

26-163 03-386XL1 40-1490

26-163 54-569

2-28-827 53-1615

26-163 03-386XL1 40-1490

2-28-327 2-3-128KXS

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26-163 03-386XL1 40-1490

26-163 03-386XL1 40-1490

6.5-28-127 6.5-3-1371KX 8-40-101

26-163 03-386XL1 40-1490

26-163 03-386XL1 40-1490

26-177 5-40-1191 54-458 210084-2XR

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26-177 4-40-921

2-28-327 2-3-128KXS

26-163 03-386XL1 40-1490

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5010143 212067-3X

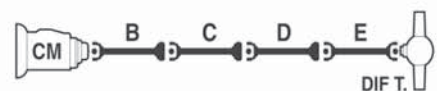
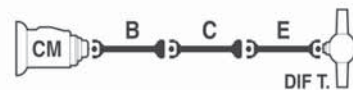
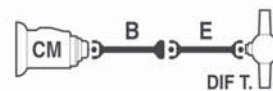
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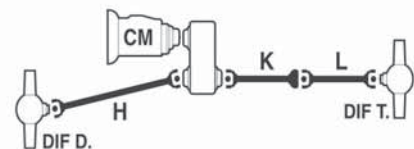
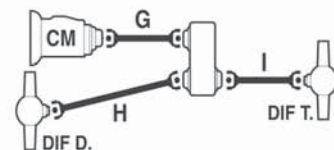
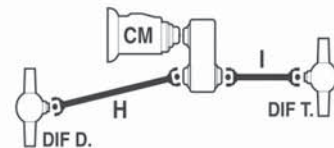
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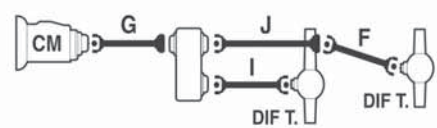
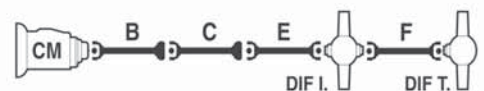
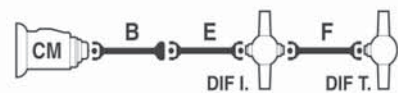
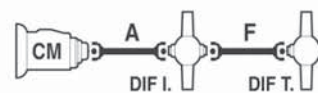
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6X4



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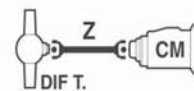
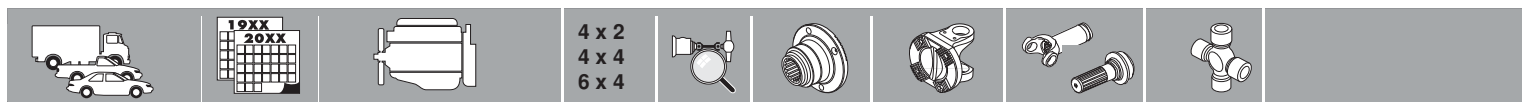


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



VOLVO										
FM370	01/08	06/12	D11A370	4X2	B	T9		250-2-15	58-00310041X	SPL250-1XS
	01/13	12/15	MWM7A310 6 Cil Diesel	4x2	A			250-2-15	58-00310041X	SPL250-1XS
	01/13	12/15	MWM7A310 6 Cil Diesel	6x2	A			250-2-15	58-00310041X	SPL250-1XS
FM420	01/10	12/15	Diesel	6x4	A		2060001	2060002		2060005
FM440	01/10	12/15	Diesel	8x4	A		2060001	2060002		2060005
FM460	01/10	12/15	Diesel	8x4	A		2060001	2060002		2060005
FM480	01/10	12/15	Diesel	10x4	A		2060001	2060002		2060005
	01/10	12/15	Diesel	8x4	A		2060001	2060002		2060005
FM500	01/10	12/15	Diesel	6x4	A		2060001	2060002		2060005
FMX420	01/12	12/15			A		2060001	2060002		2060005
FMX460	01/12	12/15			A		2060001	2060002		2060005
FMX500	01/12	12/15			A		2060001	2060002		2060005
N10	01/80	12/91	Diesel	4x2	A	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	4x2	B	D8	01-517	02-267		5-12278XS
	01/80	12/91	Diesel	4x2	E	T1		02-267		5-12278XS
	01/80	12/91	Diesel	6x4	A	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	B	D8	01-517	6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	E	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	F	T2		02-370		5-12062XS
N12	01/80	12/91	Diesel	4x2	A	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	4x2	B	D8	01-517	02-266		5-12278XS
	01/80	12/91	Diesel	4x2	E	T1		02-266		5-12278XS
	01/80	12/91	Diesel	6x4	A	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	B	D8	01-517	6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	E	T1		6.5-2-329		5-281XS
	01/80	12/91	Diesel	6x4	F	T2		02-370		5-12062XS
NH12	01/99	12/00	Diesel	4x2	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/00	Diesel	4x2	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/00	Diesel	4x2	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/00	Diesel	6x4	A	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/00	Diesel	6x4	B	D10	250-1-15	250-2-15		SPL250-1XS
	01/99	12/00	Diesel	6x4	E	T9		250-2-15	58-00310041X	SPL250-1XS
	01/99	12/00	Diesel	6x4	F	T8		170-2-35		SPL170-1XS
NL10	01/91	12/99	Diesel	4x2	A	T1		6.5-2-329		5-281XS
	01/91	12/99	Diesel	4x2	A	TC1		6.5-2-329		5-281XS
	01/91	12/99	Diesel	4x2	B	D8	01-339	02-267		5-12278XS
	01/91	12/99	Diesel	4x2	E	T1		02-267		5-12278XS
	01/91	12/99	Diesel	6x4	A	T1		6.5-2-329		5-281XS
	01/91	12/99	Diesel	6x4	B	D8	01-339	6.5-2-329		5-281XS
	01/91	12/99	Diesel	6x4	E	T1		6.5-2-329		5-281XS
	01/91	12/99	Diesel	6x4	F	T2		02-370		5-12062XS

5010143

2060028 2060054 2060047

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2060028 2060054 2060047

2060028 2060054 2060047

6.5-28-127 6.5-3-1371KX 8-40-101
26-163 54-569

26-163 03-386XL1 40-1490

6.5-28-127 6.5-3-1371KX 8-40-101

6.5-28-127 54-590

6.5-28-127 6.5-3-1371KX 8-40-101

26-215C 55-1365X 82-1517C1

6.5-28-127 6.5-3-1371KX 8-40-101
26-163 54-569

26-163 03-386XL1 40-1490

6.5-28-127 6.5-3-1371KX 8-40-101

6.5-28-127 54-590

6.5-28-127 6.5-3-1371KX 8-40-101

26-215C 55-1365X 82-1517C1

5010143

5010143 212067-3X

5010143

5010143

5010143 212067-3X

5010143

6.5-28-117 6.5-3-1371KX 6.5-40-191

6.5-28-127 8-40-101

26-163 54-569

26-163 03-386XL1 40-1490

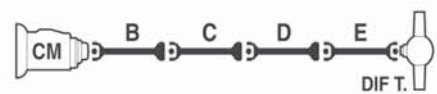
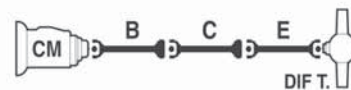
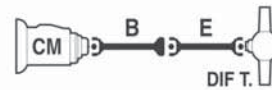
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6.5-28-127 54-590

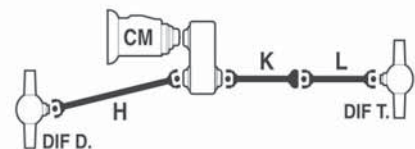
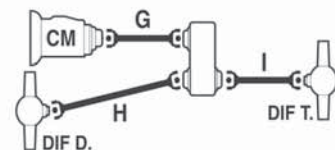
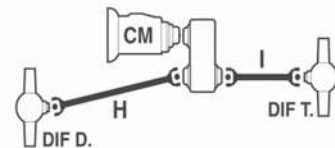
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26-215C 55-1365X 82-1517C1

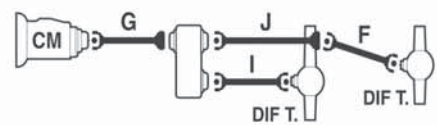
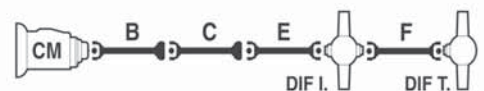
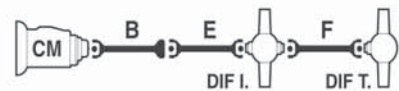
4X2



4X4



6X4



BUS

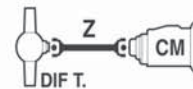
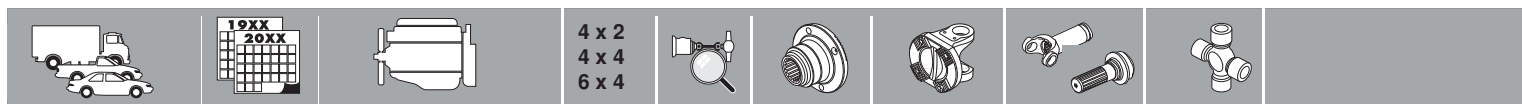


Tabela de Aplicação por Montadora e Veículo / Cruzeta e Componentes de Cardans

Aplicación por marca y modelo / Cruceta y Componentes de Cardanes

Application by make and model / U-Joint and Driveshaft Parts



VOLVO									
NL12	01/91	12/99	Diesel	4x2	A	T1		6.5-2-329	5-281XS
	01/91	12/99	Diesel	4x2	A	TC1		6.5-2-329	5-281XS
	01/91	12/99	Diesel	6x4	A	T1		6.5-2-329	5-281XS
	01/91	12/99	Diesel	6x4	B	D8	01-339	6.5-2-329	5-281XS
	01/91	12/99	Diesel	6x4	E	T1		6.5-2-329	5-281XS
	01/91	12/99	Diesel	6x4	F	T2		02-370	5-12062XS
VM 210	06/06	06/12	4.12 MWM	6X2	B	D10			SPL140-1XS
	06/06	06/12	4.12 MWM	6X2	E	D10		58-00810031X	SPL140-1XS
VM 220	01/13	12/15	4.12 MWM	6X2	B	D10			SPL140-1XS
	01/13	12/15	4.12 MWM	6X2	E	D10		58-00810031X	SPL140-1XS
VM 260	06/06	06/12	6.12 MWM	6X2	B	D10			SPL140-1XS
	06/06	06/12	6.12 MWM	6X2	E	D10		58-00810031X	SPL140-1XS
VM 270	01/13	12/14	6.12 MWM	6X2	B	D10			SPL140-1XS
	01/13	12/14	6.12 MWM	6X2	E	D10		58-00810031X	SPL140-1XS
VM 300	01/13	12/14	MWM7A310 6 Cil Diesel	4x2	A			250-2-15	58-00310041X SPL250-1XS
VM 330	01/07	06/12	MWM7A310 6 Cil Diesel	4x2	A			250-2-15	58-00310041X SPL250-1XS



6.5-28-117 6.5-3-1371KX 6.5-40-191

6.5-28-127 8-40-101

6.5-28-127 6.5-3-1371KX 8-40-101

6.5-28-127 54-590

6.5-28-127 6.5-3-1371KX 8-40-101

26-215C 55-1365X 82-1517C1

140-28-17 140-53-11 5006771 140-4-1381-1

140-28-17 5006771

140-28-17 140-53-11 140-4-1381-1

140-28-17

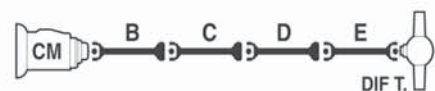
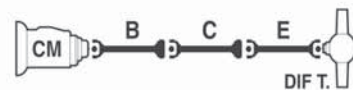
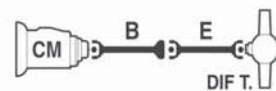
140-28-17 140-53-11 140-4-1381-1

140-28-17

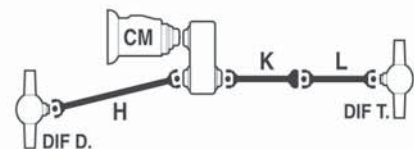
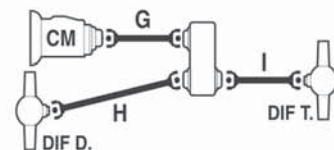
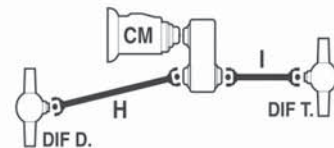
140-28-17 140-53-11 140-4-1381-1

140-28-17

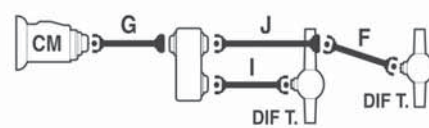
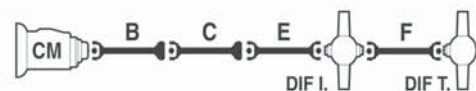
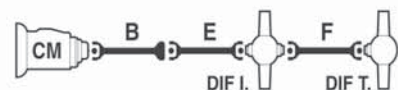
4X2



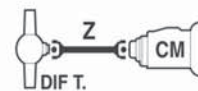
4X4



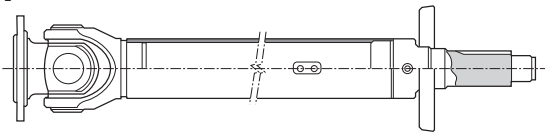
6X4



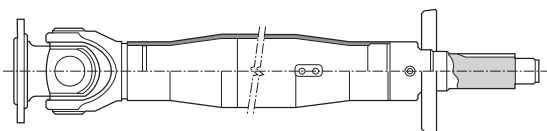
BUS



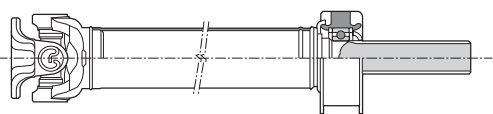
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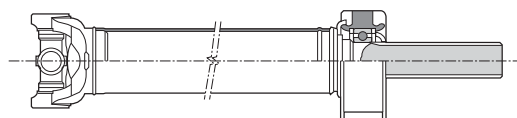
DC1



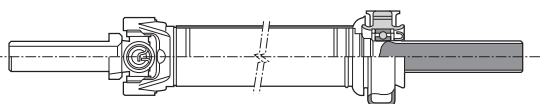
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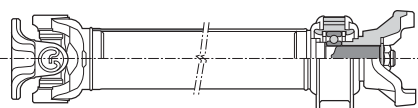
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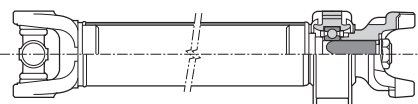
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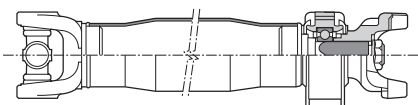
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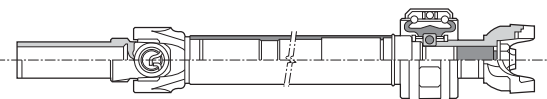
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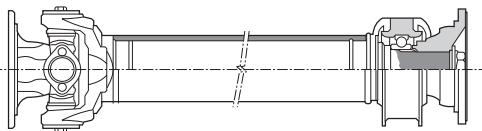
DC6



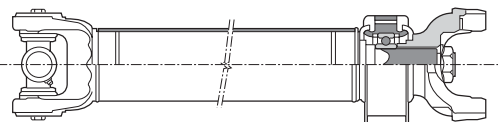
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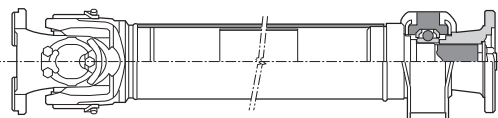
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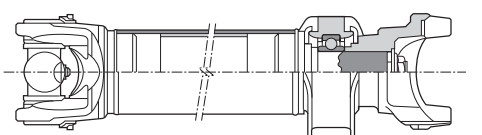
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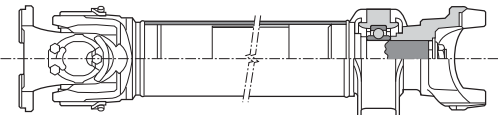
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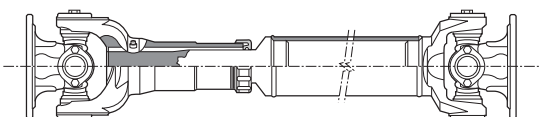
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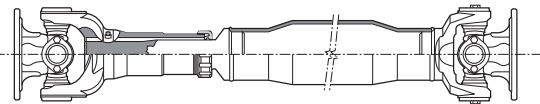
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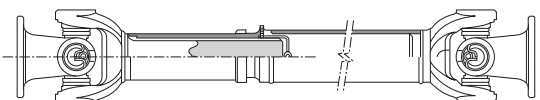
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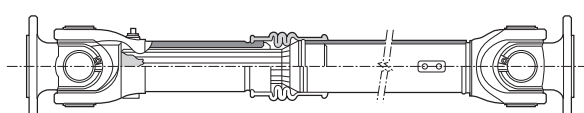
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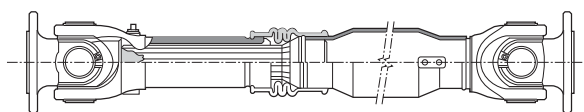
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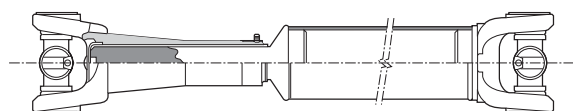
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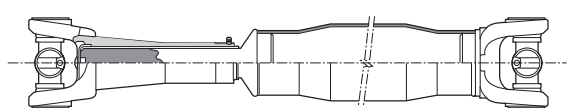
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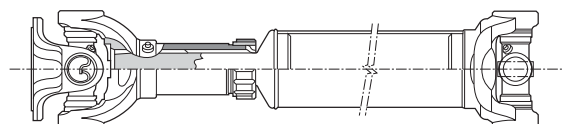
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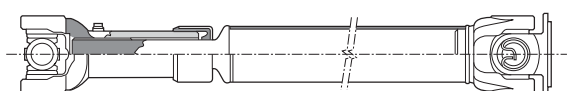
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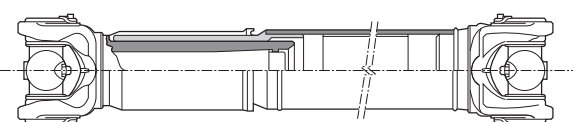
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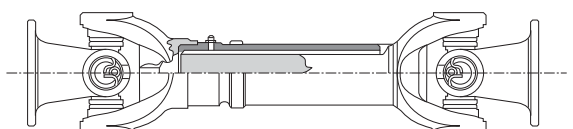
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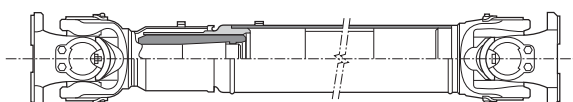
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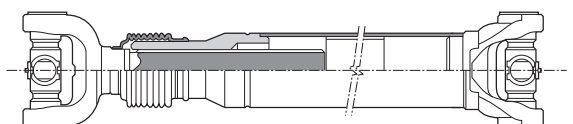
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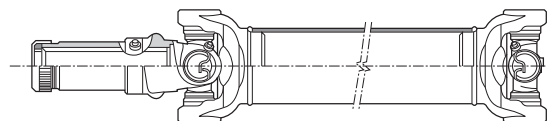
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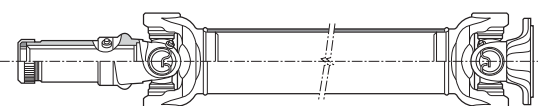
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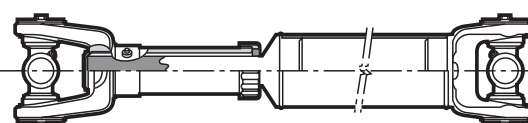
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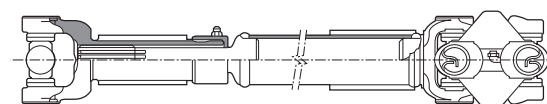
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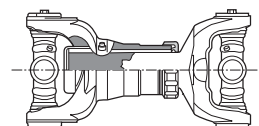
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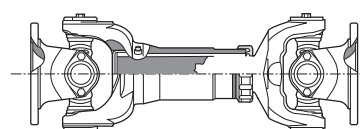
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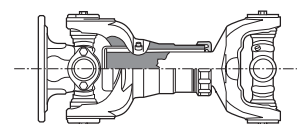
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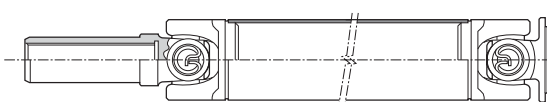
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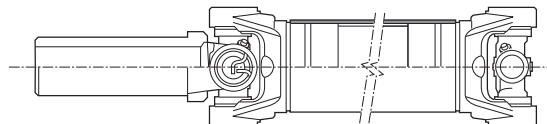
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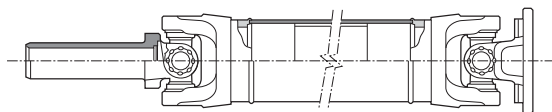
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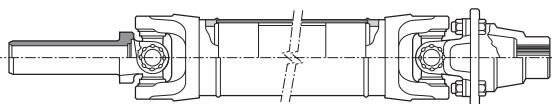
U2



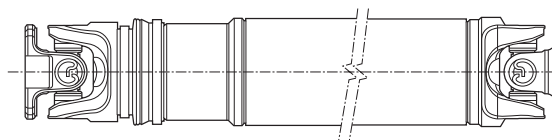
U2A



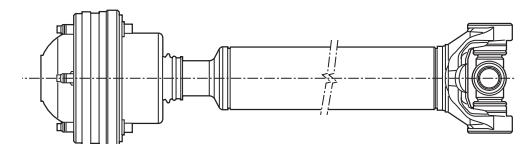
U2C



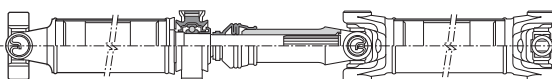
U3



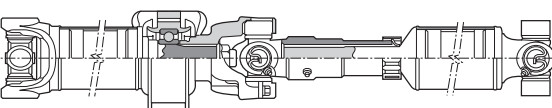
U4



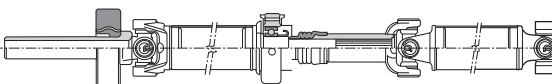
M1



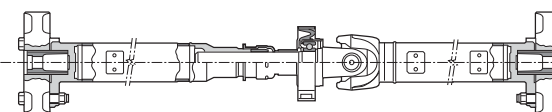
M2



M3



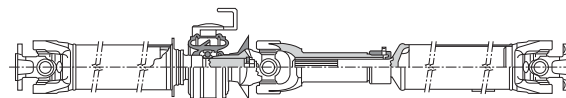
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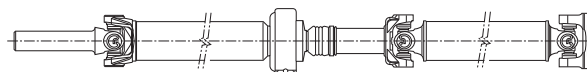
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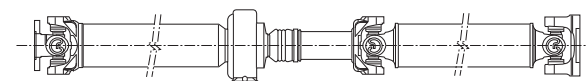
M6



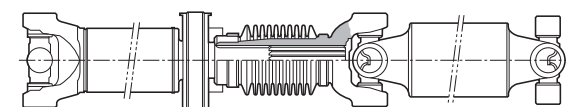
M7



M8



M9



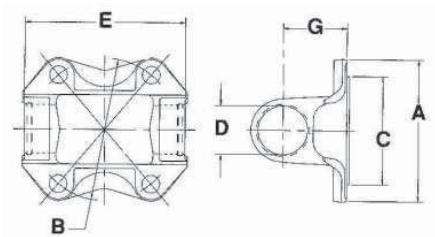
Observações

a) Monotrom figuras M1/M2/M3/M4/M5/M6/M7/M8/M9 (balanceamento em conjunto do cardan dianteiro e traseiro)

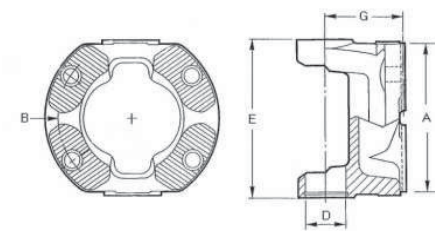
b) Figuras T15/T16/T17 são cardans extra-curtos

c) Todos os desenhos são meramente ilustrativos, para visualização da montagem

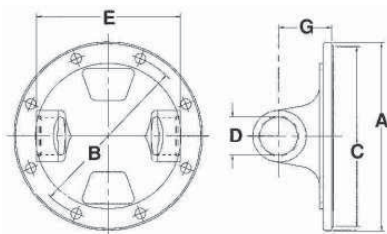
Flange



Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							35,1			88,1	26,9		2-2-1459	1310
							41,5			88,1	26,9		2-2-1679	1310
							35,1			88,1	26,9		2-2-479	1310
							30,2			68,3	26,9		2-2-879	1210
							42,9			112,8	30,2		3-2-1329	1410
							42,9			112,8	30,2		3-2-159	1410
							50,8			112,8	34,8		3-2-479	1410
							50,8			112,8	34,8		3-2-479	1480
							38,1			112,8	30,2		3-2-559	1410
							50,8			133,4	34,8		4-2-669	1410
							50,8			133,4	34,8		4-2-669	1550

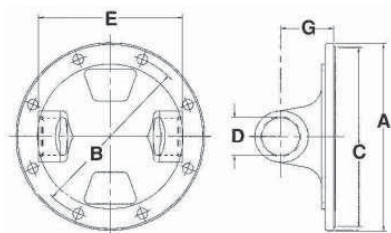


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							109,5			153	54,9		170-2-35	SPL170
							91			152	59,9		250-2-15	SPL250

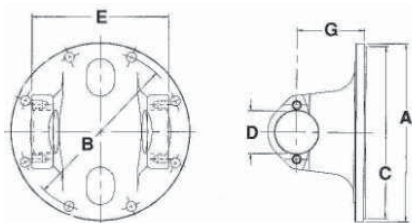


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							76,2			151,6	41,2		02-206	1650
							60			98	38		02-251	1510
							82			177	50		02-266	1780
							82			177	50		02-266	1810

Flange

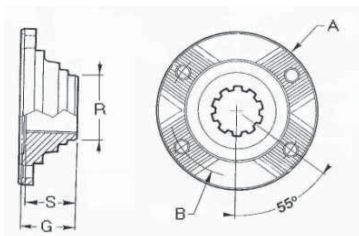


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							82			177	50		02-267	1780
							72			130	45		02-334	1680
							72			130	45		02-334	GW2A
							72			130	45		02-334	GW5AL
							92			172	48		02-370	1740
							89			88,1	26,9		02-390	1310
							102			172	48		02-418	1740
							60			98	38		3-2-1139	1410
							60			98	38		3-2-1139	1480
							60			98	38		3-2-1139	1510



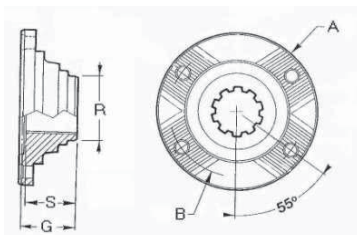
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							85,9			191,8	49,3		6.5-2-329	1810
							92			191,8	49,3		6.5-2-419	1810

Flange de Acoplamento

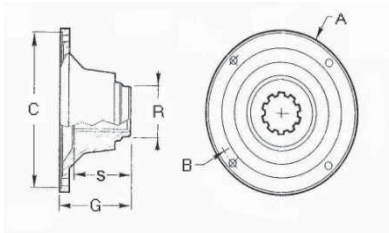


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							82,5	80				22	01-339	1780
							82,5	80				22	01-339	1810
							82,5	80				22	01-517	1780

Flange de Acoplamento

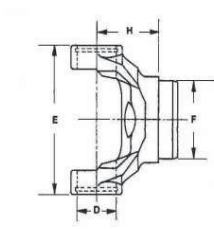


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							82,5	80				22	01-517	1810



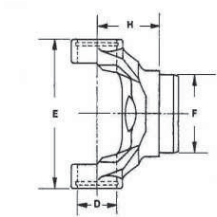
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
							65,7	54,1		68,3	26,9	14	01-246C	1480
							65,9	69,1				25	01-294C	
							67,9	59,7				16	01-336	
							89	84,2				42	250-1-15	SPL250

Garfo



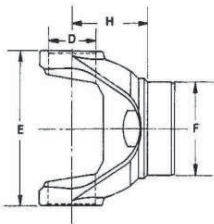
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
				101,6 x 2,	82,4	54				112,8	30,2		3-28-457	1410
				101,6 x 3,	95,1	75,4				136,7	41,2		90-28-27	SPL90
				50,8 x 1,6	47,8	38,1				68,3	26,9		2-28-827	1210
				50,8 x 2,1	46,9	42,9				88,1	26,9		2-28-357	1280
				50,8 x 2,1	46,9	42,9				88,1	26,9		2-28-357	1310
				50,8 x 2,4	46,3	38,1				68,3	26,9		26-272	1210
				50,8 x 2,4	46,3	42,9				88,1	26,9		2-28-577	1310
				63,5 x 1,6	60,5	46,7				88,1	26,9		2-28-277	1280
				63,5 x 1,6	60,5	46,7				88,1	26,9		2-28-277	1310
				63,5 x 2,1	59,6	46,7				88,1	26,9		2-28-367	1310

Garfo



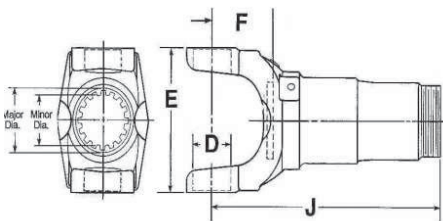
Ø Maior	Ø Menor	L	J	F		H	G	R	K	E	D	No Splines	Código Spicer	Série
				Ø Tubo x Parede	Encaixe Tubo									
				63,5 x 2,1	59,6	46,7				88,1	26,9		2-28-367	1310 / 1
				76,2 x 1,6	73,2	42,9				88,1	26,9		2-28-327	1280
				76,2 x 1,6	73,2	42,9				88,1	26,9		2-28-327	1310
				76,2 x 2,1	72,3	42,9				98,6	26,9		2-28-1697	1330
				76,2 x 2,1	72,3	42,9				98,6	26,9		2-28-1697	1330 / S
				76,2 x 2,1	72,3	42,9				88,1	26,9		2-28-437	1280
				76,2 x 2,1	72,3	42,9				88,1	26,9		2-28-437	1310
				76,2 x 2,1	72,3	54				112,8	30,2		3-28-97	1410
				76,2 x 2,4	71,7	54				112,8	30,2		3-28-267	1410
				88,9 x 1,6	85,9	42,9				88,1	26,9		2-28-397	1280
				88,9 x 1,6	85,9	42,9				88,1	26,9		2-28-397	1310
				88,9 x 1,6	85,9	54				112,8	30,2		3-28-367	1410
				88,9 x 2,1	85	51,6				112,8	34,8		3-28-537	1410
				88,9 x 2,1	85	51,6				112,8	34,8		3-28-537	1480
				88,9 x 2,1	85	51,6				112,8	34,8		3-28-537	1480 / S
				88,9 x 2,1	85	54				112,8	30,2		3-28-557	1410
				88,9 x 2,4	84,4	51,6				112,8	34,8		3-28-567	1480
				88,9 x 2,4	84,4	55,6				133,4	34,8		4-28-307	1410
				88,9 x 2,4	84,4	55,6				133,4	34,8		4-28-307	1550
				88,9 x 2,4	84,4	55,6				133,4	34,8		4-28-307	1550 / S
				88,9 x 3,4	82,4	55,6				133,4	34,8		4-28-487	1550
				88,9 x 3,4	81,5	73,8				151,6	41,2		26-177	1650
				88,9 x 4,0	81,5	55,6				133,4	34,8		4-28-637	1550
				88,9 x 4,0	81,5	75				159	44		26-135	T60
				90,0 x 4,0	82	100				130	45		26-227	1680
				90,0 x 4,0	82	100				130	45		26-227	GW5AL
				95,0 x 5,0	85,5	86				177	50		26-163	1780
				95,0 x 5,0	85,5	86				177	50		26-163	T70
				95,0 x 5,0	85,5	95				172	48		26-215C	1740

Garfo



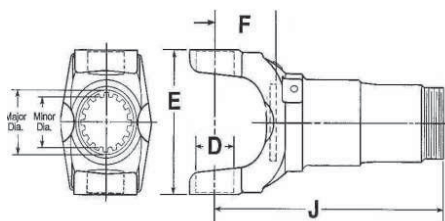
Ø Maior	Ø Menor	L	J	F		H	G	R	K	E	D	No Splines	Código Spicer	Série
				Ø Tubo x Parede	Encaixe Tubo									
				101,6 x 3,	95,1	76,2				135	47,7		5-28-327	1610
				110,0 x 5,	100,5	89				127,7	49,1		140-28-17	SPL140
				114,3 x 3,	107,8	77				154,7	49,3		6-28-407	1710
				114,3 x 3,	107,8	85,9				191,8	49,3		6.5-28-117	1710
				114,3 x 3,	107,8	85,9				191,8	49,3		6.5-28-117	1810
				114,3 x 6,	101,7	85,9				191,8	49,3		6.5-28-127	1810
				70,0 x 3,0	64	67				98	38		26-118	1410
				70,0 x 3,0	64	67				98	38		26-118	1480
				70,0 x 3,0	64	67				98	38		26-118	1510

Luva

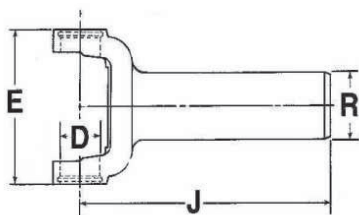


Ø Maior	Ø Menor	L	J	F		H	G	R	K	E	D	No Splines	Código Spicer	Série
				Ø Tubo x Parede	Encaixe Tubo									
30,23	27,99	105	132							68,3	26,9	27	2-3-9791KX	1210
34,93	30,15	103,9	133,4							112,8	30,2	16	3-3-788KX	1410
34,93	30,15	111,3	136,7							88,1	26,9	16	2-3-128KX2	1310
34,93	30,15	111,3	136,7							88,1	26,9	16	2-3-128KXS	1310
34,93	30,15	118,3	147,6							112,8	30,2	16	3-3-1481KX	1410
34,93	30,15	127	152,5							98,6	26,9	16	2-3-14491KX	1330
34,93	30,15	127	152,5							98,6	26,9	16	2-3-14501KX	1330
34,93	30,15	148,5	186,5							88,1	26,9	16	03-542XL	1310
37,16	33,38	156,2								112,8	30,2	22	3-3-6571X	1410
38,1	33,02	113,5	143							112,8	30,2	16	03-312XS	1410
38,1	33,02	113,5	143							112,8	30,2	16	3-3-7071KX	1410
38,1	33,02	135,6	165,1							112,8	30,2	16	3-3-118KX1	1410
39,74	36,65	139,7	170,7							112,8	30,2	24	3-3-6041X	1410
39,74	36,65	139,7	173							112,8	34,8	24	3-3-6061X	1410
39,74	36,65	139,7	173							112,8	34,8	24	3-3-6061X	1480 / S
39,9	34,49	139,7	173							112,8	34,8	16	3-3-1601KX1	1480

Luva



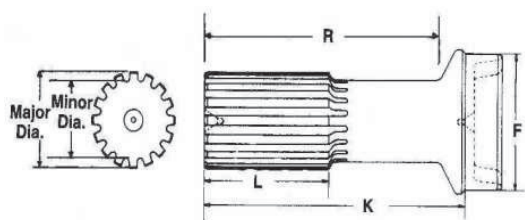
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
39,9	34,49	139,7	173							112,8	34,8	16	3-3-1601KXS	1480
44,45	38,1	139,7	174,8							133,4	34,8	16	4-3-1241KX1	1550
44,45	38,1	139,7	174,8							133,4	34,8	16	4-3-1241KX1	1550 / S
44,45	38,1	139,7	174,8							133,4	34,8	16	4-3-1241KXS	1550
49,23	45,92	211	256,5							136,7	41,2	30	90-3-21X	SPL90
50,8	41,3	169	220							98	38	16	03-339XS	1510
50,8	43,8	192	237,5							159	44	16	03-334XL2	T60
50,8	43,94	212,5	274,6							135	47,7	16	5-3-2261KX	1610
62,05	52,15	220	265,5							177	50	12	03-541XL	T70
63,5	54,61	224,5	268,5							177	50	16	03-386XL1	1780
63,5	54,61	234,9	296,9							154,7	49,3	16	6-3-2651KX	1710
63,5	55	213,5	275							130	45	16	03-423XS	1680
63,5	55	213,5	275							130	45	16	03-423XS	GW2A
63,5	55	213,5	275							130	45	16	03-423XS	GW5AL
65,2	57,5	216,5	268,5							172	48	26	03-514XL	1740
76,2	65,79	200	260,5							191,8	49,3	16	6.5-3-1351KX	1810
76,2	65,79	241,3	301,8							191,8	49,3	16	6.5-3-1371KX	1810



Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
25,02	23,43	105	132							68,3	26,9	23	03-448X	1210
30,23	27,99	105	132							68,3	26,9	27	03-346X	1210
30,23	27,99	106,5	193,5							98,6	26,9	27	2-3-14371X	1330
30,98	27,89	127	152,5							98,6	26,9	28	03-438X	1330
30,98	27,89	133	155							88,1	26,9	28	03-313X	1310
30,98	27,89	184,2	206,2							88,1	26,9	28	03-481X	1280
30,98	27,89	184,2	206,2							88,1	26,9	28	03-481X	1310

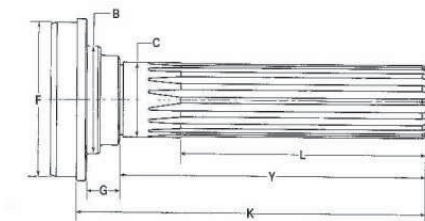
Ponteira

Ponteira

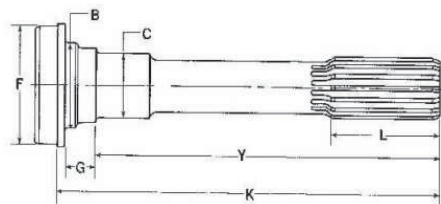


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
29,62	27,2	50,8		50,8 x 1,6	47,8				132			27	2-40-2271	1210
31,75	25,81	50,8		50,8 x 2,1	46,9				123,8			16	40-1408	1310
34,93	29,77	57,2		50,8 x 2,4	46,3				135,5			16	2-40-2431	1310
34,93	29,77	57,2		76,2 x 1,6	73,2				163,6			16	2-40-1221	1310
34,93	29,77	57,2		76,2 x 2,1	72,3				163,6			16	2-40-1521	1310
34,93	29,77	57,2		76,2 x 2,1	72,3				163,6			16	2-40-1521	1330
34,93	29,77	57,2		88,9 x 1,6	85,9				146			16	2-40-2911	1310
35,8	28,3	51,1		7,6					121,1			10	3-54-611	1410
35,8	28,5	55,3		6,5					106,1			10	54-417	1410
38,1	32,54	63,5		76,2 x 2,1	72,3				163,5			16	3-40-1901	1410
39,67	34,14	76,2		88,9 x 2,1	85				171,5			16	3-40-1571	1480
44,45	37,69	76,2		88,9 x 2,4	84,4				172,2			16	4-40-761	1550
44,45	37,69	76,2		88,9 x 2,4	84,4				172,2			16	4-40-761	1550 / S
49,2	45,11	101,6		101,6 x 3,	95,1				256,3			30	90-40-11	SPL90
50,8	40,5	175		90 x 3,0	64,1				221			16	40-1445	1510
50,8	43,5	105		88,9 x 4,0	82,1				238			16	40-1722	T60
50,8	43,66	88,9		101,6 x 3,	95,1				249,9			16	5-40-1051	1610
50,8	43,66	88,9		88,9 x 3,4	82,4				192			16	5-40-1191	1650
50,8	43,66	88,9		88,9 x 4,0	81,5				233,4			16	4-40-921	1650
62	51,9	125		95,0 x 5,0	85,6				261			12	40-1723	T70
63,5	53,5	225		90,0 x 4,0	82,1				276			16	40-1560	1680
63,5	53,5	225		90,0 x 4,0	82,1				276			16	40-1560	GW2A
63,5	53,5	225		90,0 x 4,0	82,1				276			16	40-1560	GW5AL
63,5	53,98	101,6		114,3 x 3,	107,8				270,8			16	6-40-621	1710
63,5	53,98	110		95,0 x 5,0	85,6				261			16	40-1490	1710
63,5	53,98	110		95,0 x 5,0	85,6				261			16	40-1490	1780
64,495	56	96,5		95,0 x 5,0	85,6				261			26	40-1727	1740
76,2	65,48	114,3		114,3 x 3,	107,8				285,8			16	6.5-40-191	1810
76,2	65,48	114,3		114,3 x 3,	107,8				240,5			16	6.5-40-201	1810
76,2	65,48	114,3		114,3 x 6,	101,7				292,9			16	8-40-101	1810

Ponteira



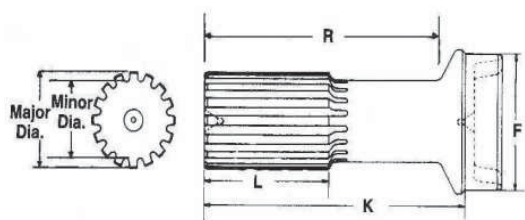
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
35	34,9	112,8		50,8 x 1,6	47,8				185			16	53-1615	1210
35	34,9	112,8		76,2 x 2,1	72,3				178,6			16	3-53-1371	1310
35	34,9	112,8		76,2 x 2,1	72,3				178,6			16	3-53-1371	1410
35	34,9	113		88,9 x 2,1	85				178,6			16	53-1433	1410
35	34,9	126,2		76,2 x 2,1	72,3				205,5			16	3-53-1361	1410
35	34,9	137,4		76,2 x 2,1	72,3				203,2			16	2-53-501	1330
35	34,9	137,4		76,2 x 2,1	72,3				203,2			16	2-53-501	1410
40	38,1	119		88,9 x 2,1	85				192,8			16	53-1443	1410
40	39,9	150,8		88,9 x 2,1	85				216,7			16	3-53-451	1480
40	39,9	150,8		88,9 x 2,1	85				216,7			16	3-53-451	1480 / S
45	44,4	150,9		88,9 x 2,4	84,4				217,4			16	4-53-61	1550
45	44,4	150,9		88,9 x 2,4	84,4				217,4			16	4-53-61	1550 / S



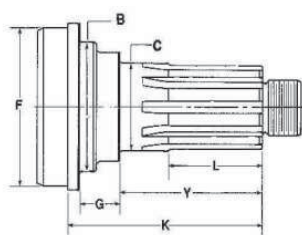
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
35	34,9	63,5		76,2 x 2,1	72,3				224,4			16	2-53-1131	1310
40	36,5	88,9		76,2 x 2,4	71,7				205,2			22	3-53-2401	
40	39,7	71,4		76,2 x 2,4	71,7				238			24	3-53-2341	1410
40	39,7	76,2		88,9 x 2,1	85				250,8			24	3-53-2331	1410
40	39,7	76,2		88,9 x 2,1	85				250,8			24	3-53-2331	1480 / S

Ponteira com Rosca

Ponteira com Rosca

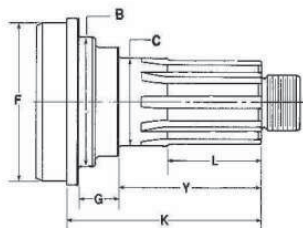


Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
59,4	57,7	66,1		12,2					155,9			46	250-53-31X	SPL250



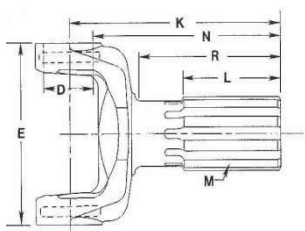
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
40	38,1	50,8		76,2 x 2,1	72,3				102,3			10	3-53-1881	1410
40	38,1	50,8		88,9 x 2,1	85				102,3			10	3-53-1821	1410
40	38,1	50,8		88,9 x 2,1	85				102,3			10	3-53-1821	1480
40	38,1	50,8		88,9 x 2,4	84,4				102,3			10	4-53-541	1410
40	38,1	50,8		88,9 x 2,4	84,4				102,3			10	4-53-541	1510
40	38,1	50,8		88,9 x 2,4	84,4				102,3			10	4-53-541	1550
40	38,1	50,8		88,9 x 2,4	84,4				102,3			10	4-53-541	1550 / S
40	39,8	41,5		70,0 x 3,0	64,1				138,5			14	54-442C	
45	44,4	50,8		88,9 x 4,0	81,5				108,7			10	54-458	1650
45	44,4	52,4		88,9 x 2,4	84,4				104,7			10	4-53-341	1550
45	44,4	52,4		88,9 x 2,4	84,4				104,7			10	4-53-341	1550 / S
45	44,45	50,8		101,6 x 3,	95,1				129,5			34	54-736C	SPL90
45	44,45	50,8		101,6 x 3,	95,1				107,2			34	90-53-11	1610
45	44,45	50,8		101,6 x 3,	95,1				107,2			34	90-53-11	SPL90
45	44,45	50,8		88,9 x 2,4	84,4				106,4			34	4-53-521	1510
45	44,45	50,8		88,9 x 2,4	84,4				106,4			34	4-53-521	1550 / S
50	49,5	66,5		110,0 x 5,	100,5				128,4			38	140-53-11	SPL140
50	49,5	72,1		114,3 x 3,	107,8				130,8			38	6-53-421	1710
55	54,8	52		88,9 x 4,0	81,5				145			22	54-435	T60
55	54,8	60		95,5 x 5,0	85,5				162			22	54-470	T70
55	55	48		90,0 x 4,0	82,1				150			26	54-556C	1680
55	55	48		90,0 x 4,0	82,1				150			26	54-556C	GW2A
55	55	48		90,0 x 4,0	82,1				150			26	54-556C	GW5AL
60	54,8	61,5		114,3 x 6,	101,7				139			22	54-590	1810
60	54,8	61,5		114,3 x 6,	101,7				131,4			22	54-677	1810
60	54,8	61,5		95,5 x 5,0	85,5				139			22	54-569	1780

Ponteira com Rosca



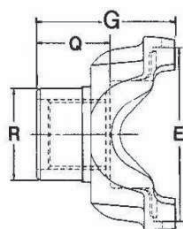
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
60	59,9	69,9		114,3 x 6,	101,7				138,2			16	6.5-53-51	1810

Pontuva



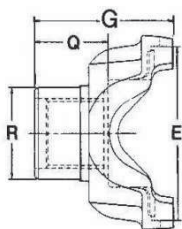
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
64,5	56	108							329	172	48	26	82-1564	1740

Terminal de Cardan



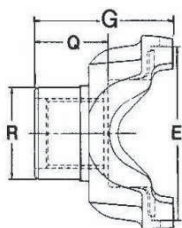
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
													3-4-3091-1	1410
													3-4-3091-1	1480
													5-4-7171-1	1610
													6-4-7141-1	1710
38,04	35,66						100,2	50		106,4	30,2	29	3-4-10571-1	1410
44,95	34,65						89,1	47,2		106,15	29,85	10	04-250-1C	1410
49,35	37,7						96,8	58,8		125,8	34,8	10	4-4-7901-2	1410
49,35	37,7						96,8	58,8		125,8	34,8	10	4-4-7901-2	1510
49,35	37,7						96,8	58,8		125,8	34,8	10	4-4-7901-2	1550
49,5	39,75						90	68,9		125,9	34,6	10	4-4-2051-1	1410
49,5	39,75						90	68,9		125,9	34,6	10	4-4-2051-1	1550

Terminal de Cardan



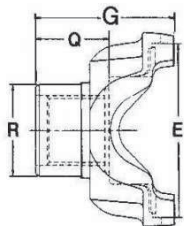
Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
49,65	37,55						103	59		106,2	34,65	10	3-4-3091-2	1410
49,65	37,55						103	59		106,2	34,65	10	3-4-3091-2	1480
50,02	46,16						110	70		125,7	41,2	24	04-896-1	SPL90
52	40						93,35	54,2		106,1	34,7	14	04-794-2	
54,35	37,6						99,05	58,7		105,95	30,05	10	3-4-11831-2	1410
55,3	50,16						110	68		135	47,7	26	04-856-1	1610
55,3	50,16						104,5	68		125,7	41,2	26	04-895-1	SPL90
55,65	45,8						100,4	65,3		126	34,6	34	04-887-1	1510
55,65	45,8						100,4	65,3		126	34,6	34	04-887-1	1550 / S
55,7	45,9						113,5	65,25		134,7	48,4	34	04-852-1	1610
55,75	46						109	65,3		125,7	41,9	34	90-4-11-1	SPL90
55,75	48,6						97,2	65,2		126	34,65	10	4-4-6031-1	1550
55,75	48,6						97,2	65,2		126	34,65	10	4-4-6031-1	1550 / S
56	44,1						97,6	65,15		120,95	34,6	10	4-4-6031-2	1550
56	45,3						109,15	65,35		125,75	39,95	34	04-898-1	SPL90
70,04	66,19						140	85		152	59,9	38	250-4-581-1	SPL250
70,2	54,45						111,1	80		148,9	43,7	22	04-178C	T60
73,25	59,55						149	84,4		195,6	50	16	6.5-4-1891-1	1810
90	55,6						120,35	117,35		162,35	49,3	22	04-360C	T70

Terminal do Câmbio



Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
100-4-1301-1														
37,91	32,91						92,5	48		106,4	30,2	13	04-791-2	1410
38,15	34,77						102,6	57,2		106,4	30,2	10	04-590-1	1410
40,6	35,65						98,0	52		126,2	34,8	14	04-878-1C	
44,5	38,33						104,9	73,6		126,2	34,8	10	4-4-6151-1	1550
46,25	41,16						98	58		106,4	34,8	16	04-799-2	1480

Terminal do Câmbio



Ø Maior	Ø Menor	L	J	Ø Tubo x Parede	F Encaixe Tubo	H	G	R	K	E	D	No Splines	Código Spicer	Série
49,4	38						97,4	57,1		125,9	34,7	10	4-4-5131-1X	
49,88	44,98						127	69,9		126,2	34,8	10	4-4-6161-2	1550
50,02	46,16						110,5	70		135	47,7	24	04-879-1	1610
50,02	46,16						110	62		125,7	41,2	24	04-897-1	SPL90
54,84	51,33						112,3	80		152,5	44	22	04-377C	
55,3	50,16						110	68		135	47,7	26	04-857-1	1610
55,3	50,16						110	68		125,7	41,2	26	04-915-1	SPL90
64,8	44,3						102,4	75,25		106,1	34,7	10	04-769-2	

AGRALE	SPICER	FORD	SPICER	GM	SPICER	IVECO	SPICER
6003009006006	2-3-14501KX	B6D7039A	5-153XS	3707776	3-2-159	5949890160	5015538-1
6003009007004	5-273XS	B7T4866A	3-2-559	52258583	211579-1XR	7149143	5-4-7171-1
6006009009003	5-160XS	BC8A4851A	2-40-2271	52270243	4-2-669	7149670	2060005
6006009012007	3-3-788KX	BC8T4841A	3-3-788KX	52289713	2-3-9791KX	93160322	5-153XS
6006009073007	3-3-118KX1	BC8Y4841A	2-3-128KXS	7317578	2-3-128KX2	MERCEDES BENZ SPICER	
6007009073007	3-3-118KX1	BCDC7039	5-121XS	7317985	2-2-479	0002623445	04-896-1
6007009321000	5-263X	BCOC4866A	2-2-479	7322139	4-3-1241KX1	0002647945	04-879-1
6013008065002	5-178XS	BCOC7039A	5-153XS	7352431	5-153XS	0003531045	100-4-1301-1X
CATERPILLAR SPICER		BCOT7039A	5-160XS	7363278	5-121XS	0004100230	3-4-11831-2
2Y4277	5-153XS	BD2M4705A	5-2X	7364605	5-160XS	0004100330	3-4-3091-2
CHRYSLER SPICER		BD2Y7039A	5-273XS	9297873	5-310X	0004100430	04-852-1
955305168503	3-28-537	BD7T4635A	5-165X	9297881	2-3-9011X	0004100530	4-4-7901-2
CLARK SPICER		BE2C7039A	5-153XS	9298887	03-346X	0004100830	6.5-2-419
3000676	4-4-6151-1	BE2C7039A	5-204X	9298975	3-2-479	0004100930	04-898-1
3317608	04-590-1	BF0X4841A	6-3-2651KX	9298976	5-263X	0004101022	210121-1X
CNH SPICER		BF1X4841A	4-3-1241KX1	9298983	3-28-537	0004101230	04-887-1
233094A1	SPL70X	BF1X4841C	6-3-2651KX	9299121	2-2-879	0004101230	4-4-6031-1
FORD SPICER		BF1X4865A	6-4-7141-1	9300247	5-310X	0004101231	5-160XS
13FOX4W038B	210121-1X	BF5X4841A	6.5-3-1371KX	9307339	03-313X	0004101331	5-263X
2994957	5-160XS	BF7T4635A	5-618X	9307587	3-3-1601KXS	0004101431	5-12213XS
2994958	5-153XS	BF7T4635B	5-625X	9317578	2-3-128KX2	0004101630	250-4-871-1
2994959	5-153XS	BF8T4635A	5-641X	93258552	3-3-118KX1	0004102631	5-160XS
2RD521353	3-3-788KX	BF8T4635B	SPL55-1X	93276288	5-4-7171-1	0004103331	SPL70-1X
2RD598089	5-263X	BFOX4841A	6-3-2651KX	93276293	5-3-2261KX	0004103431	SPL70-1X
2SC598089	5-160XS	BG2X7089AA	5003992	93292558	4-4-6151-1	0004110345	6-4-7141-1
4128409	5-273XS	BG4X4800AA	210433-1X	93303908	210088-3X	3024110011	02-251
4460311	4-4-6031-1	BG5X 7089BA	5006770	94608505	03-448X	3124111111	02-251
83PU4758A	5-310X	CITT4866A	3-2-479	94622054	4-2-669	3354100308	03-423XS
83PU4W040A	2-3-9791KX	T11521353	3-3-1601KX1	94622084	4-2-669	3354110002	40-1560
84TU4841A	03-481X	T2D521353	4-3-1241KX1	94625916	4-3-1241KXS	3354110102	54-556C
85HU4635A	5-263X	TE3521211	5-4-7171-1	94628610	5-273XS	3364110011	02-334
85HU4841A	4-3-1241KX1	TE3521353	5-3-2261KX	94628612	2-3-14501KX	3364110105	26-227
85HU4841A	4-3-1241KXS	TL1521353	3-3-1601KXS	94628613	03-438X	3414110205	26-118
87TU4865AA	3-4-3091-2	TMG521117	210084-2XR	94648404	4-4-2051-1	3444100108	03-339XS
88HU4841A	5-3-2261KX	Z7AU4683A	2-28-397	94652433	47-956-2XR	3444100188	03-339XS
88HU4865AA	5-4-7171-1	GM SPICER		IVECO SPICER		3444107001	54-442C
88TU4841AA	5-3-2261KX	2676021	5-165X	42530886	5-160XS	3454107031	5-12213XS
90TU4841AA	3-3-118KX1	3707216	3-3-1481KX	500053717	SPL36-1X	3504107031	5-12924X
		370776	3-2-159	500053719	3-3-6571X	3522620045	01-336
				503120288	2060002	3524100130	01-246C

MERCEDES BENZ	SPICER	MERCEDES BENZ	SPICER	TOYOTA	SPICER	VOLVO	SPICER
3524110011	3-2-1139	A0004110745	250-1-15	37230-0K050	5016911	6885588	54-458
3554110102	54-556C	A3843537045	04-857-1	4120498310	80217	6885590	4-40-921
3584110001	40-1445	A3843537145	04-915-1	412040K050	85861	6885642	6.5-40-191
3603500045	01-294C	A3863537045	04-856-1	VALMET SPICER		6885644	6.5-2-329
3843537045	04-857-1	A3864100030	02-418	83998700	2-40-1521	6885650	02-267
3843537145	04-915-1	A6882602900	4-4-8121-1	VOLVO SPICER		6885656	6.5-3-1371KX
3863537045	04-856-1	A6882627045	04-791-2	1068253	2060005	6885657	01-339
3864100030	02-418	A6882627145	04-799-2	11915003	5-3-2261KX	8127207	250-2-15
3874100031	5-12932X	A6883500144	04-878-1C	11992462	4-2-669	8127210	250-1-15
4100430	04-852-1	A6883537145	04-794-2	11992487	5-160XS	8127224	212067-3X
4100530	4-4-7901-2	A6942627045	04-897-1	11992495	4-4-6031-1	8127229	170-2-35
4101022	210121-1X	A6943537045	04-895-1	119924930	03-386XL1	VW SPICER	
4101231	5-160XS	A976 262 0845	140-4-1411-1	11994933	02-370	2115013861	5-204X
4101331	5-263X	B954711809504	04-896-1	11994933	82-1517C1	2994235	3-2-159
4101431	5-12213XS	B955305168501	5-28-327	11994939	5-160XS	2994926	3-3-788KX
4101630	250-4-871-1	MITSUBISHI SPICER		1199888	5-160XS	2994940	03-312XS
4102631	5-160XS	CDPA0032	5004016	1992487	5-160XS	2994948	2-3-128KXS
6204100031	5-12932X	SCANIA SPICER		20471436	2060002	2994951	2-2-479
6882627045	04-791-2	1672353	6.5-2-329	21081144	2060054	2994956	03-481X
6883500144	04-878-1C	1672356	47-981-51X	21081171	2060047	2994957	5-160XS
6883507145	04-794-2	1672507	6.5-3-1371KX	21081177	2060001	2994958	5-153XS
6904100108	3-3-2041KX	1673460	40-1722	3319735	5-310X	2994959	5-121XS
6942627045	04-897-1	169110	40-1722	3319737	2-2-879	2994959	5-153XS
6943537045	04-895-1	169113	26-135	3319762	5-165X	2P0598351	212279-1X
6954100008	90-3-21X	169132	04-377C	3319841	4-3-1241KX1	2R0521131	3-3-1601KXS
955305168503	3-28-537	173766	03-334XL2	337071KX	3-3-7071KX	2R0525717	5-641X
A0002625845	04-952-1	177103	54-435	6885148	01-517	2R0525717	SPL36-1X
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A0004100230	3-4-11831-2	202382	04-360C	6885155	02-266	2RD521353	3-3-788KX
A0004100430	04-852-1	202805	04-178C	6885157	03-386XL1	2RD598089	5-263X
A0004100510	212067-3X	207896	26-163	6885158	5-165X	2RO525717A	SPL55X
A0004100530	4-4-7901-2	207989	03-541XL	6885181	2-2-879	2S0521131	4-3-1241KXS
A0004100830	6.5-2-419	208074	40-1723	6885182	5-310X	2T2311678	5014718
A0004100930	04-898-1	208086	54-470	6885510	54-569	2TG311963	5003992
A0004101230	04-887-1	208382	04-360C	6885512	40-1490	2TG521211	90-4-11-1
A0004101630	250-4-871-1	208513	04-360C	688552	5-153XS	2TG521353	90-3-21X
A0004101830	3-2-479	65146	5-77277X	6885523	5-153XS	2UU521353	6.5-3-1371KX
A0004103331	SPL70-1X	67531	5-165X	6885532	02-390	2VC521117	210433-1X
A0004104131	SPL55-1X	77277	5-77277X	6885547	54-590	2VF521211	4-4-6031-1
A0004110345	6-4-7141-1			6885550	8-40-101	2VF598089	SPL70-1X
A0004110645	250-2-15			6885567	02-370		

VW	SPICER
2Z0521131	6-3-2651KX
3618855	3-2-559
4128409	5-273XS
4128410	2-3-14491KX
4128412	4-2-669
4128414	211579-1XR
4128591	5-263X
4128595	3-3-1601KXS
4183221	3-3-1601KX1
7317985	2-2-479
9298875	3-2-479
T11521353	3-3-1601KX1
T11522135	4-3-1241KXS
T2D521353	4-3-1241KX1
TE3521211	5-4-7171-1
TE3521353	5-3-2261KX
TJG521117	47-956-2XR
TL7525285	3-2-479
TMG521117	210084-2XR
TMJ521117	210121-1X
TMJ521211	6-4-7141-1

Código/ Codigo/ PIN	Página/ Pagina/ Page	Código/ Codigo/ PIN	Página/ Pagina/ Page
Cruzetas		Flange	
2060005	Pag 34, 72, 74, 78, 80	02-251	Pag 52
5-12062XS	Pag 42, 46, 48, 52, 56, 80, 82	02-266	Pag 78, 80
5-12100XS	Pag 36, 38, 40, 42, 46, 52, 54, 56	02-267	Pag 80
5-121XS	Pag 24	02-334	Pag 36, 38, 40, 42, 46, 52, 54, 56
5-12213XS	Pag 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54	02-370	Pag 80, 82
5-12276XS	Pag 56, 58, 60, 62	02-390	Pag 78
5-12278XS	Pag 56, 58, 60, 62, 78, 80	02-418	Pag 46, 48, 52, 56
5-12924X	Pag 42, 44, 46	170-2-35	Pag 78, 80
5-12932X	Pag 40, 42, 44, 46	2060002	Pag 34, 72, 74, 78, 80
5-153XS	Pag 18, 22, 24, 26, 32, 62, 76, 78	2-2-1459	Pag 32
5-160XS	Pag 18, 22, 26, 28, 30, 32, 34, 48, 56, 74, 76, 8	2-2-1679	Pag 62
5-165X	Pag 56, 58, 60, 78	2-2-479	Pag 22, 26, 76
5-178XS	Pag 62	2-2-879	Pag 30, 78
5-204X	Pag 62	250-2-15	Pag 32, 34, 42, 44, 48, 52, 74, 78, 80, 82
5-263X	Pag 18, 20	3-2-1139	Pag 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54
5-263XS	Pag 10, 12, 16, 18, 20, 22, 28, 48, 50, 64, 66, 76, 78, 8	3-2-1329	Pag 32
5-273XS	Pag 18, 20, 22, 26, 30, 32, 62, 8	3-2-159	Pag 28, 74, 76
5-275XS	Pag 10, 12, 14, 20, 26, 28, 30, 32, 34, 50, 64, 66, 68, 72	3-2-479	Pag 18, 22, 28, 64, 76
5-279XS	Pag 16, 72, 74	3-2-559	Pag 18
5-280XS	Pag 72, 74	4-2-669	Pag 26, 28, 30
5-280XS 5-510XS	Pag 52	5004016	Pag 56
5-281XS	Pag 56, 60, 62, 8, 80, 82	6.5-2-329	Pag 60, 62, 80, 82
5-2X	Pag 10, 18, 30	6.5-2-419	Pag 52, 56
5-310X	Pag 18, 24, 30, 78		
5-438XS	Pag 12, 14, 16, 20, 24, 26, 32, 36, 38, 40, 42, 44, 46, 54, 56, 66, 68, 70, 72	Flange de Acoplamento	
5-510XS	Pag 14, 16, 52, 56, 72, 74, 78	01-246C	Pag 34, 36, 38, 40, 44, 46, 48, 52, 54
5-515XS	Pag 14, 16, 34, 42, 44, 56, 70, 72, 74	01-339	Pag 80, 82
5-618X	Pag 18, 24	01-517	Pag 78, 80
5-625X	Pag 24, 34, 62	2060001	Pag 34, 72, 78, 80
5-625X 5-618X	Pag 34	250-1-15	Pag 32, 44, 48, 78, 80
5-641X	Pag 22, 74, 76	80217	Pag 62
5-768X	Pag 62	85861	Pag 62
SPL140-1XS	Pag 38, 40, 42, 44, 46, 48, 52, 54, 56, 82	Garfo	
SPL170-1XS	Pag 48, 78, 80	140-28-17	Pag 38, 40, 42, 44, 46, 48, 52, 54, 56, 82
SPL250-1XS	Pag 32, 34, 42, 44, 48, 52, 72, 74, 78, 80, 82	2060028	Pag 34, 72, 74, 78, 80
SPL36-1X	Pag 32, 74	2-28-1697	Pag 18, 20, 22, 24, 26, 30, 32, 62, 8
SPL55-1X	Pag 22, 48, 50	2-28-327	Pag 18, 24, 62, 78
SPL55X	Pag 64, 76	2-28-357	Pag 24
SPL70-1X	Pag 10, 50, 52, 64, 66, 68, 76	2-28-367	Pag 34
SPL70X	Pag 36, 48, 50, 52, 64	2-28-397	Pag 22, 24, 26, 30
SPL90-1XS	Pag 10, 12, 14, 24, 34, 36, 38, 40, 42, 44, 50, 52, 54, 56, 66, 68, 70, 8	2-28-437	Pag 22, 24, 26, 32, 62, 76
		2-28-577	Pag 24
		2-28-827	Pag 18, 24, 30, 78
		26-118	Pag 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54
Flange			
02-206	Pag 56, 58, 60, 78		

Código/ Codigo/ PIN	Página/ Pagina/ Page	Código/ Codigo/ PIN	Página/ Pagina/ Page
Garfo		Luva/Luveira	
26-135	Pag 56, 58, 60	2-3-128KX2	Pag 24, 26, 62
26-163	Pag 56, 58, 60, 62, 78, 80	2-3-128KXS	Pag 22, 26, 76, 78
26-177	Pag 56, 58, 60, 78	2-3-14371X	Pag 30
26-215C	Pag 42, 46, 48, 52, 56, 80, 82	2-3-14491KX	Pag 18, 26, 30, 8
26-227	Pag 36, 38, 40, 42, 46, 52, 54, 56	2-3-14501KX	Pag 20, 22, 26, 30, 32
26-272	Pag 30	2-3-9011X	Pag 30
3-28-267	Pag 32, 74	2-3-9791KX	Pag 18, 24, 30
3-28-367	Pag 56	3-3-118KX1	Pag 18, 26, 30, 34, 48, 8
3-28-457	Pag 22	3-3-1481KX	Pag 26, 28, 30, 32
3-28-537	Pag 10, 12, 16, 18, 20, 22, 48, 50, 64, 66, 76, 78, 8	3-3-1601KX1	Pag 20, 48, 50, 64, 66, 76, 8
3-28-557	Pag 18, 22, 74, 76	3-3-1601KXS	Pag 10, 12, 16, 18, 20, 22, 28, 64, 66, 76, 78
3-28-567	Pag 64	3-3-2041KX	Pag 56
3-28-97	Pag 18, 22, 26, 28, 30, 32, 34, 48, 76, 8	3-3-6041X	Pag 22
4-28-307	Pag 10, 12, 14, 20, 26, 28, 30, 32, 34, 36, 48, 50, 52, 64, 66, 68, 72, 76	3-3-6061X	Pag 22
4-28-637	Pag 20, 26, 28, 30	3-3-6101KX	Pag 32
5010143	Pag 32, 34, 42, 44, 48, 52, 72, 74, 78, 80	3-3-6571X	Pag 32, 74
5-28-327	Pag 12, 14, 16, 20, 24, 26, 32, 36, 38, 40, 42, 44, 46, 54, 56, 66, 68, 70, 72, 74	3-3-7071KX	Pag 74, 76
6.5-28-117	Pag 52, 56, 80, 82	3-3-788KX	Pag 18, 22, 76
6.5-28-127	Pag 14, 16, 52, 56, 60, 62, 72, 74, 78, 8, 80, 82	4-3-1241KX1	Pag 10, 12, 14, 20, 28, 30, 32, 34, 36, 48, 50, 52, 64, 66, 68, 72
6-28-407	Pag 14, 16, 42, 44, 56, 70, 72, 74	4-3-1241KXS	Pag 10, 12, 14, 20, 26, 28, 30, 64, 66, 68, 76
90-28-27	Pag 10, 12, 14, 24, 34, 36, 38, 40, 42, 44, 50, 52, 54, 56, 66, 68, 70, 8	5001906	Pag 62
		5001909	Pag 62
		5002274	Pag 62
		5-3-2261KX	Pag 12, 14, 16, 20, 24, 26, 32, 36, 38, 40, 42, 44, 46, 54, 56, 66, 68, 70, 72, 74
		55-1365X	Pag 46, 48, 58, 60, 62, 80, 82
		6.5-3-1351KX	Pag 56
		6.5-3-1371KX	Pag 14, 16, 52, 56, 60, 62, 72, 74, 78, 8, 80, 82
		6-3-2651KX	Pag 14, 16, 42, 44, 52, 56, 70, 72, 74
		90-3-21X	Pag 10, 12, 14, 24, 34, 36, 38, 40, 42, 44, 50, 52, 54, 56, 66, 68, 70, 8
Kit Luveira-Pontuva		Mancal Central	
58-00310041X	Pag 32, 34, 42, 44, 48, 52, 72, 74, 78, 80, 82	2060047	Pag 34, 78, 80
58-00411511X	Pag 18	210084-2XR	Pag 10, 12, 14, 16, 20, 24, 26, 32, 34, 36, 38, 40, 42, 44, 48, 50, 52, 54, 64, 66, 68, 70, 72, 78, 8
58-00511501X	Pag 22	210088-3X	Pag 30
58-00810031X	Pag 38, 40, 42, 44, 46, 48, 52, 54, 56, 82	210121-1X	Pag 14, 16, 38, 40, 42, 44, 46, 48, 54, 56, 70, 72, 74
		210433-1XSC	Pag 10, 12, 16, 18, 20, 22, 28, 64, 76, 8
		211579-1XR	Pag 18, 20, 22, 26, 30, 32, 76
		212067-2X	Pag 48
		212067-3X	Pag 32, 42, 44, 48, 74, 78, 80
		212279-1X	Pag 32, 74
		47-950-6XR	Pag 26, 28, 30, 32
		47-951-1XR	Pag 18, 20, 26, 28, 30
		47-951-2XR	Pag 18, 20, 22, 34, 36, 48, 50, 64, 66, 74, 76
Luva/Luveira			
03-313X	Pag 26		
03-334XL2	Pag 56, 58, 60		
03-339XS	Pag 34, 36, 38, 40, 42, 46, 48, 50, 52, 54		
03-346X	Pag 30		
03-386XL1	Pag 78, 80		
03-423XS	Pag 36, 38, 40, 42, 46, 52, 54, 56		
03-438X	Pag 26		
03-448X	Pag 30		
03-462XL1	Pag 20, 72		
03-481X	Pag 18, 22, 24		
03-514XL	Pag 42, 52, 56		
03-541XL	Pag 56, 58, 60, 62		
03-542XL	Pag 32, 62		
03-557X	Pag 30		

Código/ Codigo/ PIN	Página/ Pagina/ Page	Código/ Codigo/ PIN	Página/ Pagina/ Page
Mancal Central		Ponteira/Pontuva	
47-956-13XR	Pag 36, 38, 40, 46, 54	40-1490	Pag 78, 80
47-956-2XR	Pag 10, 12, 14, 20, 26, 28, 30, 64, 66, 68, 76	40-1560	Pag 36, 38, 40, 42, 46, 52, 54, 56
47-959-3X	Pag 58, 60, 62	40-1722	Pag 56, 58, 60
47-981-51X	Pag 60, 62, 8	40-1723	Pag 56, 58, 60, 62
Ponteira com Rosca		40-1727	Pag 42, 52, 56
140-53-11	Pag 38, 40, 42, 44, 46, 48, 54, 56, 82	40-679	Pag 30
250-53-31X	Pag 48	4-40-761	Pag 10, 12, 14, 20, 28, 30, 32, 34, 36, 48, 50, 52, 64, 66, 68, 72, 76
3-53-1821	Pag 18, 20, 22, 28, 48, 50, 8	4-40-921	Pag 56, 58, 60, 78
3-53-1881	Pag 34, 48, 8	4-53-61	Pag 10, 12, 14, 20, 26, 28, 30, 64, 66, 68, 76
4-53-341	Pag 10, 14, 20, 32, 64, 66, 68, 76	5001918	Pag 62
4-53-521	Pag 48, 50, 52	5001930	Pag 62
4-53-541	Pag 26, 28, 30, 34, 50, 52	5001931	Pag 62
54-435	Pag 56, 58, 60	5010141	Pag 48, 74
54-458	Pag 78	53-1443	Pag 74, 76
54-470	Pag 58, 60, 62	53-1615	Pag 78
54-556C	Pag 36, 38, 40, 42, 46, 54	5-40-1051	Pag 12, 14, 16, 20, 24, 26, 32, 36, 38, 40, 42, 44, 46, 54, 56, 66, 68, 70, 72, 74
54-569	Pag 78, 80	5-40-1191	Pag 78
54-590	Pag 80, 82	54-417	Pag 18
54-677	Pag 60, 62	6.5-40-191	Pag 80, 82
54-736C	Pag 54	6.5-40-201	Pag 56
6.5-53-51	Pag 8	6-40-621	Pag 14, 16, 42, 44, 52, 56, 70, 72, 74
6-53-421	Pag 14, 16, 42, 44, 70, 72, 74	82-1517C1	Pag 46, 48, 80, 82
90-53-11	Pag 10, 12, 14, 16, 20, 24, 26, 32, 34, 36, 38, 40, 42, 44, 46, 50, 52, 54, 66, 68, 70, 72, 8	82-1564	Pag 52
Ponteira/Pontuva		8-40-101	Pag 14, 16, 52, 56, 60, 62, 72, 74, 78, 8, 80, 82
2060054	Pag 34, 72, 78, 80	90-40-11	Pag 10, 12, 14, 24, 34, 36, 38, 40, 42, 44, 50, 52, 54, 56, 66, 68, 70, 8
2-40-1221	Pag 62	Terminal de Cardan	
2-40-1521	Pag 18, 24, 26, 30, 62, 8	04-178C	Pag 56, 58, 60
2-40-2271	Pag 18, 24	04-250-1C	Pag 18, 28
2-40-2431	Pag 24	04-360C	Pag 58, 60, 62
2-40-2851	Pag 62	04-794-2	Pag 50
2-40-2911	Pag 26	04-852-1	Pag 36, 38, 40, 42, 44, 46, 54
2-53-1131	Pag 32	04-887-1	Pag 10, 48, 50, 52
2-53-501	Pag 20, 22, 26, 28, 30, 32	04-896-1	Pag 38
3-40-1571	Pag 20, 48, 50, 64, 66, 76, 8	04-898-1	Pag 34, 36, 38, 40, 42, 50, 54
3-40-1901	Pag 18, 26, 30, 34, 48, 8	04-961-1	Pag 16
3-53-1361	Pag 26, 28, 30, 32	140-4-1381-1	Pag 38, 42, 44, 46, 48, 82
3-53-1371	Pag 18, 22, 26, 76	250-4-581-1	Pag 44
3-53-2331	Pag 22	250-4-871-1	Pag 42, 44, 48, 74
3-53-2341	Pag 32	3-4-10571-1	Pag 26, 30, 32
3-53-2401	Pag 22, 74	3-4-11831-2	Pag 34, 48, 8
3-53-451	Pag 10, 12, 16, 18, 20, 22, 28, 64, 66, 76	3-4-3091-1	Pag 28, 8
3-54-611	Pag 28	3-4-3091-2	Pag 18, 20, 22
40-1445	Pag 34, 36, 38, 40, 42, 46, 48, 50, 52, 54		

Código/ Codigo/ PIN	Página/ Pagina/ Page	Código/ Codigo/ PIN	Página/ Pagina/ Page
---------------------------	----------------------------	---------------------------	----------------------------

Terminal de Cardan

4-4-2051-1	Pag 26, 28, 30
4-4-6031-1	Pag 10, 20, 32, 64, 66, 68, 76
4-4-6031-2	Pag 14, 20, 66, 68
4-4-7901-2	Pag 34, 50
5-4-7171-1	Pag 12, 14, 16, 20, 24, 26, 32, 66, 68, 70, 72
6-5-4-1891-1	Pag 8
6-4-7141-1	Pag 14, 16, 42, 44, 70, 72, 74
90-4-11-1	Pag 10, 12, 14, 24, 36, 38, 52, 66, 68, 70, 8

Terminal do Câmbio

04-377C	Pag 58
04-590-1	Pag 18, 22, 26, 34, 8
04-746	Pag 18, 20, 22
04-769-2	Pag 12, 18, 20, 64, 66
04-791-2	Pag 48
04-799-2	Pag 50
04-857-1	Pag 38, 40, 42, 46, 54
04-878-1C	Pag 48, 50, 52
04-879-1	Pag 36, 38, 40, 42
04-888-1	Pag 32
04-897-1	Pag 36
04-915-1	Pag 36, 38, 40, 54
04-952-1	Pag 50
04-957-1	Pag 48, 50
100-4-1301-1X	Pag 40
140-4-1411-1	Pag 34, 36, 38, 40, 42, 44, 46, 48, 54, 56
4-4-5131-1X	Pag 28
4-4-6151-1	Pag 20
4-4-6161-2	Pag 12, 14, 66, 68
4-4-8121-1	Pag 50
5003992	Pag 10, 14, 66, 68, 70
5006770	Pag 14
5006771	Pag 82
5014718	Pag 74
5014950	Pag 34
5015538-1	Pag 34
5017073-1	Pag 76

Notas
Notes[illegible]

CRUZETA SPICER. ORIGINAL E LÍDER ABSOLUTA DE MERCADO.



- Única marca que fornece para todas as montadoras da América do Sul.
- Testes comprovam que as cruzetas originais Spicer são muito mais resistentes que as da concorrência.
- Linha completa para veículos leves, pickups, médios e pesados com tração traseira (7.000 aplicações).
- Tem a confiança de mecânicos e especialistas pela durabilidade, segurança e baixa manutenção.

**A MELHOR DO
MERCADO.
PODE COMPARAR.**

Alto desempenho
e economia.



**SEJA ORIGINAL.
SEJA SPICER.**



SEJA ORIGINAL. SEJA SPICER.

ESCOLHIDA PELAS MONTADORAS, PREFERIDA PELOS REPARADORES.

Líder em componentes de transmissão em todo o mundo, a Spicer é a marca eleita pelas montadoras brasileiras para equipar os veículos originais. Ela ainda foi a marca de componentes de transmissão mais lembrada e mais comprada pelos reparadores por cinco anos consecutivos*.

CONHEÇA TUDO O QUE FAZ DA SPICER A CERTEZA DO MELHOR NEGÓCIO.



CARDAN

Uma linha completa com luvas, ponteiras, flanges, terminais e garfos, escolhida por 100% das montadoras na América do Sul.

MANCAL

Perfeita integração para melhor funcionamento do sistema com índice mínimo de ruído.



CRUZETA

Líder absoluta na fabricação para o mercado original.

JUNTA HOMOCINÉTICA

Qualidade original e cobertura do mercado superior a 90%.



EIXO DIFERENCIAL

Linha completa com coroa e pinhão, caixas satélite, kits de reparo e semieixos com a maior vida útil do mercado.

COLUNA DE DIREÇÃO

Liderança e desempenho superior, original nas principais montadoras.



SEJA ORIGINAL.
SEJA SPICER.

*Fonte: pesquisa CINAU 2011 - Jornal Oficina Brasil.

