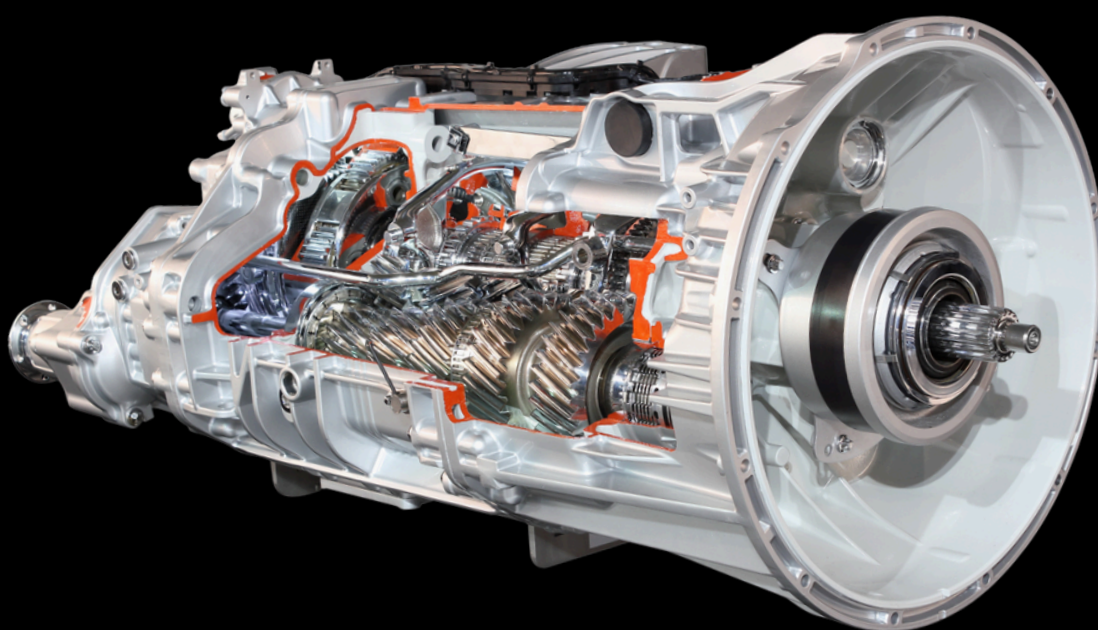




Transmission repairs made easy

EVERYTHING YOU NEED FOR REBUILDING YOUR AUTOMATED
MANUAL TRANSMISSION

Different demands, same commitment

Trusted by the world's leading OEM and T1:

OEM Quality

Over 50 years of experience designing and manufacturing bearing solutions to the top OEM and T1 and providing top-quality solutions for rebuilders.

Adaptation to all brands

Designed to meet the specifications of the main AMT gearbox manufacturers, facilitating assembly and perfect fitment.

Quick and safe assembly

Our patented kits include bearings and components ready to install without additional complications.



Fersa's AMT transmission kits streamline maintenance, reduce costs, and promote sustainability.



Automated manual transmissions

Discover the advantages for redefined efficiency and performance.

This is why we are experts in AMT's repair kits solutions

Fersa, always at the forefront of applications, designs, manufactures and commercializes solutions for the most popular AMT transmissions on the market.

Transmission repairs made easy

- Our AMT transmission kits make maintenance easy, lower costs and boost sustainability.
- Our hard-locking bearings fit precisely into aluminum housings, ensuring reliability.
- We streamline the supply chain for efficient operations, reducing vehicle downtime and repair costs, and offering a simple, sustainable all-in-one solution.



FTRK ENDURANT EE HD*

AMT advantages compared with:

Manual transmission (MT)

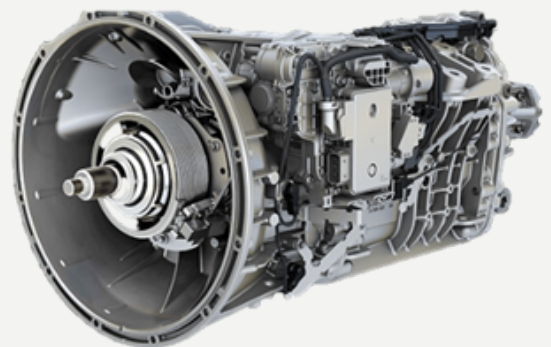
The AMT system offers easier operation with smart and precise gear shifts, without a clutch pedal. It provides more power and emulates expert driver behavior, reducing errors and enhancing safety.

Automatic transmission (AT)

This system offers greater power and over 7% transmission efficiency without power loss. It delivers 20% fuel savings, reduces production costs by up to 30%, and improves manufacturing adaptability. Compared to manual and automatic transmissions, it also lowers maintenance costs.

Continuously variable transmission (CVT)

AMT gearboxes have lower cost, greater ease of production, convenient maintenance and overall reduced expenses.



Fersa transmission repair kits

VOLVO I-SHIFT RANGE

Fersa has developed special bearings for the most demanding applications, such as bearings for Volvo I-Shift transmissions.

Model	+info	Bearing Kit
AT2412C * AT2412D * ATO2512C * ATO2612D * AT2412D	Early Planet (70mm O/S Brg.)	FTRK 510
	Late Planet (80mm O/S Brg.)	FTRK 510A
AT2512C * AT2612D * AT2812C * AT2812D * ATO3112C * ATO3112D	Early Planet (70mm O/S Brg.)	FTRK 511
	Late Planet (80mm O/S Brg.)	FTRK 511A

**Additionally, we offer these kits only with bearings.*



ZF TRAXON RANGE

Fersa adapts to the evolution of transmissions and we have the perfect replacement for all speeds. We have developed one of the most complex ZF Traxon bearings in all of its versions.

Model	Bearing Kit
ZF TX-12	FTRK Traxon OB



DETROIT DT12 RANGE

We have all of the bearings for the best-selling Detroit trucks in the North American.

Model	Bearing Kit
DT12-DB	FTRK DT12-DB OB
DT12-OB	FTRK DT12-OB OB
DT12-DA	FTRK DT12-DA OB
DT12-OA	FTRK DT12-OA OB



MERCEDES BENZ POWERSHIFT RANGE

As Tier 1 of Mercedes Benz we know the requirements of their applications.

Model	Bearing Kit
G211-12	FTRK DT12-DB
G230-12	FTRK DT12-OB
G281-12	FTRK DT12-DA
G330-12	FTRK DT12-OA



EATON ENDURANT RANGE

Fersa adapts to the evolution of transmissions and we have the perfect replacement for all speeds. We have developed one of the most complex Eaton Fuller bearings in all of its versions.

Model	Bearing Kit
HD - 12 SPEED	
EE-17F111B	FTRK EE HD
EEO-14F112C	
EEO-15F112C	
EEO-16F112C	
EEO-17F112C	
EEO-18F112C	



Transmission bearings interchange

OE	OE Part Number	Fersa PN
DETROIT	A0029817180	CUP F 15298
DETROIT	A0039800602	CONE F 15514
DETROIT	A0089811325	16017/90 C3+SPAC
DETROIT	A0089813025	6217/80 C3
DETROIT	A0089815425	6003
DETROIT	A0119811305	F 15190
DETROIT	A0129818910	F 17033 K
DETROIT	A0159819005	529/520 X1
DETROIT	A0169811205	F 15245
DETROIT	A0179811305	CONE F 15249
DETROIT	A0179815105	CONE F 15113
DETROIT	A0179817105	CONE F 15269
DETROIT	A0189816805	F 15298
DETROIT	A0229815510	F 17125 K
DETROIT	A0229816010	F 17123 K
DETROIT	A0229817910	F 17122 K
DETROIT	A0239815210	F 17124 K
MERCEDES BENZ	002 981 7781	F 15334
MERCEDES BENZ	002 981 8181/002 981 7180	F 15298
MERCEDES BENZ	003 980 06 02	CONE F 15514
MERCEDES BENZ	003 980 06 02/002 981 7180	F 15514
MERCEDES BENZ	004 981 8725	16017/90-C3 + spacer
MERCEDES BENZ	004 981 8825	16017/90-C3 + spacer
MERCEDES BENZ	004 981 9425	16017/90-C3 + spacer
MERCEDES BENZ	007 981 3325	6217/80 C3
MERCEDES BENZ	007 981 3725	6217/80 C3
MERCEDES BENZ	007 981 4025	6217/80 C3
MERCEDES BENZ	007 981 7125	6217/80 C3
MERCEDES BENZ	007 981 7425	6217/80 C3
MERCEDES BENZ	008 981 1325	16017/90-C3 + spacer
MERCEDES BENZ	008 981 1425	6217/80 C3
MERCEDES BENZ	008 981 1525	16017/90-C3 + spacer
MERCEDES BENZ	008 981 2205	529/520 X1
MERCEDES BENZ	008 981 2605	F 15190
MERCEDES BENZ	008 981 2905	529/520 X1
MERCEDES BENZ	008 981 3025	6217/80 C3
MERCEDES BENZ	008 981 3205	F 15190
MERCEDES BENZ	008 981 3305	529/520 X1
MERCEDES BENZ	008 981 3425	6003
MERCEDES BENZ	008 981 4605	F 15190
MERCEDES BENZ	008 981 5225	6217/80 C3
MERCEDES BENZ	008 981 5325	16017/90-C3 + spacer
MERCEDES BENZ	008 981 5425	6003
MERCEDES BENZ	008 981 8605	F 15190
MERCEDES BENZ	009 981 3325	F 18060
MERCEDES BENZ	009 981 3425	F 18060
MERCEDES BENZ	009 981 3525	F 18060
MERCEDES BENZ	009 981 3625	F 18060
MERCEDES BENZ	010 981 8425	6003
MERCEDES BENZ	010 981 8425	6003
MERCEDES BENZ	010 981 9025	6003
MERCEDES BENZ	011 981 1305	F 15190
MERCEDES BENZ	011 981 1405	F 15190

Transmission bearings interchange

OE	OE Part Number	Fersa PN
MERCEDES BENZ	011 981 1505	F 15190
MERCEDES BENZ	011 981 1605	F 15190
MERCEDES BENZ	011 981 8105	CONE F 15244
MERCEDES BENZ	012 981 0505	CONE F 15113
MERCEDES BENZ	012 981 7205	529/520 X1
MERCEDES BENZ	012 981 8805	F 15245
MERCEDES BENZ	012 981 8910	F 17033 K
MERCEDES BENZ	012 981 9010	F 17033 K
MERCEDES BENZ	012 981 9205	F 15245
MERCEDES BENZ	012 981 9405	F 15245
MERCEDES BENZ	013 981 0210	F 17033 K
MERCEDES BENZ	013 981 0605	529/520 X1
MERCEDES BENZ	013 981 0805	CONE F 15244
MERCEDES BENZ	013 981 0905	CONE F 15113
MERCEDES BENZ	013 981 1505	CONE F 15249
MERCEDES BENZ	013 981 2705	CONE F 15249
MERCEDES BENZ	013 981 3205	CONE F 15249
MERCEDES BENZ	013 981 6905	CONE F 15244
MERCEDES BENZ	013 981 8405	F 15245
MERCEDES BENZ	014 981 0205	CONE F 15244
MERCEDES BENZ	014 981 0705	CONE F 15244
MERCEDES BENZ	014 981 1405	529/520 X1
MERCEDES BENZ	014 981 1505	CONE F 15244
MERCEDES BENZ	014 981 1905	CONE F 15249
MERCEDES BENZ	014 981 2605	CONE F 15113
MERCEDES BENZ	014 981 3005	CONE F 15244
MERCEDES BENZ	014 981 4005	F 15190
MERCEDES BENZ	014 981 8905	F 15190
MERCEDES BENZ	014 981 9005	F 15190
MERCEDES BENZ	015 981 2005	CONE F 15244
MERCEDES BENZ	015 981 6105	CONE F 15113
MERCEDES BENZ	015 981 7605	CONE F 15244
MERCEDES BENZ	015 981 8405	F 15190
MERCEDES BENZ	015 981 8505	CONE F 15249
MERCEDES BENZ	015 981 9005	529/520 X1
MERCEDES BENZ	015 981 9505	CONE F 15113
MERCEDES BENZ	016 981 1205	F 15245
MERCEDES BENZ	016 981 4405	F 15332
MERCEDES BENZ	016 981 7881	F 15332
MERCEDES BENZ	017 981 1305	CONE F 15249
MERCEDES BENZ	017 981 2305	CONE F 15113
MERCEDES BENZ	017 981 2605	F 15245
MERCEDES BENZ	017 981 5105	CONE F 15113
MERCEDES BENZ	017 981 7105	CONE F 15269
MERCEDES BENZ	017 981 8305	CONE F 15333
MERCEDES BENZ	018 981 6805	F 15298
MERCEDES BENZ	019 981 1310	F 17033 K
MERCEDES BENZ	019 981 6105	F 15334
MERCEDES BENZ	022 981 5310	F 17122 K
MERCEDES BENZ	022 981 5510	F 17125 K
MERCEDES BENZ	022 981 5610	F 17123 K
MERCEDES BENZ	022 981 5810	F 17124 K

OE	OE Part Number	Fersa PN
MERCEDES BENZ	022 981 5910	F 17125 K
MERCEDES BENZ	022 981 6010	F 17123 K
MERCEDES BENZ	022 981 7910	F 17122 K
MERCEDES BENZ	023 981 5210	F 17124 K
RENAULT TRUCKS	5001837335	F 18053
RENAULT TRUCKS	7401656116	CONE F 15150 A
RENAULT TRUCKS	7420785448	F 18059
RENAULT TRUCKS	7421626057	F 15326
RENAULT TRUCKS	7421626061	F 15347
RENAULT TRUCKS	7421627792	F 15348
RENAULT TRUCKS	7422283632	F 15346
VOLVO	1652099	F 15347
VOLVO	1652563	F 15348
VOLVO	1652604	F 18053
VOLVO	1656116	CONE F 15150 A
VOLVO	184650	F 15346
VOLVO	20785448	F 18059
VOLVO	21001091	F 18053
VOLVO	21005761	F 18059
VOLVO	21170624	F 18053
VOLVO	21626057	F 15326
VOLVO	21626061	F 15347
VOLVO	21626063	F 15345
VOLVO	21627792	F 15348
VOLVO	21660722	F 15346
VOLVO	22283632	F 15346
ZF	0635 304 904	6218 C3
ZF	0635 370 016	30215 F
ZF	0635 371 005	6218 C3
ZF	0635 371 011	30214 F
ZF	0635 371 022	30214 F
ZF	0735 300 158	F 15517
ZF	0735 301 601	30215 F
ZF	0735 330 043	6218 C3
ZF	0735 330 615	6309 2RS
ZF	0735 330 785	6218 C3
ZF	0735 330 799	F 18056
ZF	0735 330 801	F 18055
ZF	0735 358 192	F 19111
ZF	0735 370 216	30215 F
ZF	0735 371 503	30214 F
ZF	0750 115 229	F 19111
ZF	0750 116 002	6218 C3
ZF	0750 116 197	6216 NR/C3
ZF	0750 116 365	6213 2RS NR/C3
ZF	0750 116 373	6309 2RS
ZF	0750 116 394	6218 C3
ZF	0750 116 404	6216 NR/C3
ZF	0750 117 621	30214 F
ZF	0750 117 640	JM 205149/JM 205110
ZF	0750 118 745	F 15517
ZF	0750 120 330	JM 205149/JM 205110



Spain | Austria | China | India | USA | Brazil | Mexico | Colombia
Chile | Bolivia | Argentina | Netherlands | Australia | Kenya

fersa.com