

FERSA
HEAVY - DUTY



Volvo Fersa Solutions

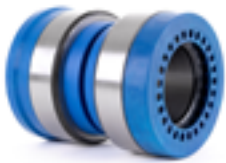
WHEEL END, CLUTCH, TRANSMISSION, DIFFERENTIAL

Experts in Powertrain Solutions

Fersa bearings are manufactured to OEM specifications; starting with the specifications of the raw material to the heat treatment processes, as well as optimized design features.

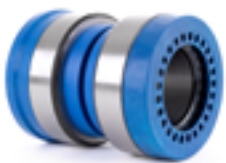
Wheel End

F 200013



Product interchange	OEM Interchange		
FAG 566426.H195 / 581079 C SKF VKBA 5425 TIMKEN SET 1312 / SET 2312	VOLVO 3988673 / 3988674 / 3988675 / 3988830 / 20382168 / 20518092 / 20518093 / 20518637 / 20558950 / 20728008 / 20967831 / 21021391	VOLVO FE, FH, FM, FM 7, FM 9, FM 12, FH 12, FH 16, NH 12	VOLVO B6, 7700, 8500, 8700, 9700, 9900
Dimensions (mm) d: 68 / 68,2 D:125 T: 115 Weight (Kg.): 4,49			
Axle	Front axle	Fit to: F 400009 / F 400013 / F 400014	

F 200014



Product interchange	OEM Interchange		
FAG 566425.H195 / 800792 D SKF VKBA 5423 TIMKEN SET 1314	VOLVO 1075408 / 20518661 / 20792439 / 0792440 20967828 / 21036050	VOLVO FE, FH, FH 12, FH 16, FL 6, FL 7, FL 10, FL 12, FM, FM 7, FM 9, FM 12, NH 12	VOLVO B6, 7700, 8500, 8700, 9700, 9900
Dimensions (mm) d: 93,8 D:148 T: 135 Weight (Kg.): 6,05			
Axle	Rear axle	Fit to: F 400006 / F 400007 / F 400008 / F 400018 / F 400019 / F 400021 / F 400022 / F 400030 / F 400043 / F 400052	

F 400008



OEM Interchange		
VOLVO 20535263 / 851077539		
Dimensions (mm) d: 93,8 D:148 T: 135 Weight (Kg.): 6,05		
Axle	Rear axle	Brake: Disc brake 25mm bolts Bearing: F 200014

Clutch

Fersa Part Number	Information	OEM	Product interchange
CLAC P 001	Pneumatic clutch actuator	VOLVO 22429963, 22809232, 21580956, 21465235, 21320923	
FCRK 001	Clutch kit	VOLVO 85000907, 85003972	LUK 643 3324 09 SACHS 3400 700 359, 3400 700 618, 3400 001 350 VALEO 827426
FCRK 014	Includes FCRK 001 + CLAC P001	VOLVO 85000907, 85003972, 85003973	LUK 643 3318 33 SACHS 3400 700 061, 3400 710 066 VALEO 827611
Disk diameter:		430 mm	



FCRK 014

*Representative image

Everything you need for a rebuild comes in this box

F-Box rebuild kits are the most complete Fersa solution for a rebuild. All components included in the kits are original material from Fersa, synonymous with a guarantee of quality and maximum performance.



Transmission

FTRK 510A - includes gaskets & seals		
Position	Fersa	CEM
1st Gear	F 17092 K	1521452
2nd Gear	F 17095 K	1652575
Constant Gear	F 17094 K	1654088
Countershaft Front Brg	F 15347	21626061
Countershaft Rear	F 15346	22283632
Input Shaft	F 15345	21626063
Input Shaft Pilot	CONE F 15150 A	1656116
Ouput Shaft Front	F 15326	21626057
Ouput Shaft Rear	F 18059	20785448
Rev. Gear	F 17095 K	1652575
Rev. Idler Gear	F 17105 K	20483574
Main shaft Intermediate (3rd speed)	CONE 33113 F	1521596
Input shaft seal	20483426	20483426
Oil Pump O-Ring	949656	949656
Output shaft seal	20791222	20791222
Output shaft seal	20791305	20791305
Ring Gasket Kit	20785252	20785252
Top Cover Gasket	8171137	8171137

FTRK 511A - includes gaskets & seals		
Position	Fersa	CEM
1st Gear	F 17092 K	1521452
2nd Gear	F 17095 K	1652575
Constant Gear	F 17094 K	1654088
Countershaft Front Brg	F 15348	21627792
Countershaft Rear	F 15346	22283632
Input Shaft	F 15326	21626057
Input Shaft Pilot	CONE F 15150 A	1656116
Ouput Shaft Front	F 15326	21626057
Ouput Shaft Rear	F 18059	20785448
Rev. Gear	F 17095 K	1652575
Rev. Idler Gear	F 17105 K	20483574
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Output shaft seal	20791222	20791222
Output shaft seal	20791305	20791305
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Top Cover Gasket	8171137	8171137

Differential

Fersa Part Number	Information	VOLVO Model
FDRK RTS 2370 INTERM OB	Differential Rebuil Kit Only Bearings	RTS2370A, RTS2370B (Intermediate)
FDRK RTS 2370 REAR OB	Differential Rebuil Kit Includes pinion module	RTS2370A, RTS2370B (Rear)



Fersa Part Number	Information	Competitor	
F 15371	Pinion module	XC25378FK	VOLVO RTS2370A (Rear), RTS 2370B (Rear)

Dimensions (mm) **d:** 68 **D:** 272 **T:** 100

FERSA

HEAVY - DUTY

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



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