

FERSA
HEAVY - DUTY



Scania Fersa Solutions

DIFFERENTIAL, GEARBOX, WHEEL END

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 15097



Product interchange	OEM Interchange		
FAG 201037 / 571762.H195 SKF BTH 0018 A / VKBA 5314 TIMKEN SET 1231 / NP 078914 / NP273671 90UA6	SCANIA 1336296 / 1356897 / 1365570 / 1382900 / 1413785 / 1439070 / 1443078 / 1476945 / 1724482 / 1868087 / 2310169	SCANIA 93, 113, 143, K3, K4, SERIE 3, SERIE 4	SCANIA SERIE 3
Dimensions (mm) d: 68 / 68,2 D: 127/132 T: 115 Weight (Kg.): 6,15			
Axle	Front axle	Fit to: F 400015 / F 400016	

F 200032



OEM Interchange
SCANIA 1850970
Dimensions (mm) d: 105 D: 160 T: 140 Weight (Kg.): 8,12
Axle Rear axle Fit to: F 400031

F 200037



Product interchange	OEM Interchange	
FAG F-581863 SKF VKBA 5455	SCANIA L,P,G,R,S - series / P,G,R,T - series	
Dimensions (mm) d: 110,2 D: 170 T: 146 Weight (Kg.): 9,10		
Axle Rear axle	Fit to: F 400044	

F 400015



OEM Interchange	
SCANIA 2290532 / 2085471	
Dimensions (mm) d: 68 D: 375 T: 205 Weight (Kg.): 30,15	
Axle Front axle	Brake: Drum Brake Bearing: F 15097

Clutch

Fersa Part Number	Information	OEM	Product interchange
FCRK 012	Clutch kit	SCANIA 574917	LUK 643 3 3450 00 SACHS 3400 700 371 / 3400 700 611 / 3400 700 612 / 3400 700 663 / 3400 700 684 / 6453 / 6453 03 / 3400 000 777 VALEO 827190

Disk diameter: 430 mm



FCRK 012

*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.



Gearbox

FTRK GRS900 OB (only Bearings)		
Position	Fersa	OEM
Input shaft	F 15119	1327878
Main shaft front	JF 4049/JF 4010	1548819 / 1548818
Main shaft front	JF 4049/JF 4010 (T2DD065)	1548817
Main shaft intermediate	JD 6549/JD 6510	1548056
Main shaft intermediate	JD 6549/JD 6510 (T2DD065)	1548056
Counter shaft front	JF 5049/JF 5010	374330
Counter shaft front	JF 5049/JF 5010 (T2ED050)	1534829
Counter shaft rear	30312 F	1357711
Output shaft front (1st & 2nd gener.)	6312 C3	6312 C3

FTRK GRS905 OB (Only Bearings)		
Position	Fersa	OEM
Input shaft	F 15119	1327878
Main shaft	F 17095 K	1476286
Main shaft	F 17134 K	
Main shaft front	CONE JF 4049	1548818
Main shaft intermediate	JD 6549/JD 6510	
Main shaft intermediate	JD 6549/JD 6510 (T2DD065)	1548056
Output shaft front	6312 C3	1304315
Counter shaft front	JF 5049/JF 5010	1534829
Counter shaft front	JF 5049/JF 5010 (T2ED050)	1534859
Counter shaft rear	30312 F	1357711
Planet carrier	F 17135K	389434
Reverse shaft	F 17133 k	378615

Differential

FDRK RB662 OB			
	Position	Fersa	OEM
SCANIA	Bevel pinion	F 15273	1746694
	Bevel pinion front	F 19097	1408178
	Bevel pinion rear	F 15184	1489006
	Differential right	33017 F	1364631
	Differential left	JM 720249/JM 720210	1105776
	Input shaft front	32312 F	1301675
	Input shaft rear	33207 F	1408172
	Output shaft front	32018 XF	1542748
	Output shaft rear	6211 C3	1360882

FDRK RB660 OB			
	Position	Fersa	OEM
SCANIA	Bevel pinion	33212 F	1911815
	Bevel pinion front	N 211 FMNR/C4	1391740
	Bevel pinion rear	F 15184	1489006
	Differential right	33017 F	1364631
	Differential left	JM 720249/JM 720210	1105776
	Input shaft front	32312 F	1301675
	Output shaft front	33116 F	1301694
	Output shaft rear	6211 C3	1360882

FDRK R660 OB			
	Position	Fersa	OEM
SCANIA	Bevel pinion front	31312 F	174716
	Bevel pinion rear	F 15046	194050
	Bevel pinion pilot	F 19076	1746781
	Differential right	33017 F	1364631
	Differential left	JM 720249/ JM720210	1105776



FERSA

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