

FEMPAR



FLYWHEEL & FLYWHEEL RING GEAR



FEMPAR OTOMOTİV SAN. ve TİC.LTD ŞTİ

www.fempar.com.tr









Fevzi Çakmak Mah.10569 Sok.No:28 Karatay/KONYA/TÜRKİYE

Tel: +90.332.342 21 10 / Fax: +90.332.342 55 31

FEMPAR

TRUCK SPARE PARTS

www.fempar.com.tr/export@fempar.com.tr

	FLYWHEEL - MERCEDES	3-6
	FLYWHEEL - MAN	7-9
	FLYWHEEL - SCANIA	10-11
	FLYWHEEL - VOLVO	12
	FLYWHEEL - DAF	13-14
	FLYWHEEL - IVECO	15-16
	FLYWHEEL RING GEAR - MERCEDES	17-18
	FLYWHEEL RING GEAR - MAN	19
	FLYWHEEL RING GEAR - SCANIA	20
	FLYWHEEL RING GEAR - VOLVO	21
	FLYWHEEL RING GEAR - DAF	22

FLYWHEEL MERCEDES

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-900-009**

CROSS REFERENCES:
352 030 39 05 - 344 030 72 05

Ø 310 - 330 mm
6L CYLINDER ATEGO, OM352A - OM352LA - OM364/A , OM366A - OM366/A/LA)

Model : LK/LN2 814-1517 - LP 813-1113 - NG 1013-1617 - Unimog - O 301 - O 402
Model Year: 84-98 63-84 73-96 77- 86-87 86-91



FEMPAR NUMBER : **220-900-010**

CROSS REFERENCES:
352 030 73 05 - 352 030 66 05

Ø 350 mm
6L CYL. OM351- OM362 - OM366 UNIMOG With 10 Screw

Model : MK 2517
Model Year: 87-96



FEMPAR NUMBER : **220-900-011**

CROSS REFERENCES:
355 030 09 05 - 355 030 13 05 - 355 030 14 05 - 346 050 00 05 - 346 050 11 05 - 346 050 16 05

Ø 380 mm
OM355 – OM346 - OM345 12 Holes



FEMPAR NUMBER : **220-900-012**

CROSS REFERENCES:
345 030 02 05

Ø 420 MM
OM355A TURBO 6L CYLINDER



FEMPAR NUMBER : **220-900-013**

CROSS REFERENCES:
360 030 08 11 - 327 030 02 11

Ø 350 mm
O 302 – OM360 – OM327

FEMPAR NUMBER : **220-900-014**

CROSS REFERENCES:
366 030 09 05 - 376 030 13 05

Ø380 mm
OM366LA - M366LAG - OM366LA MBT (2524)

Model : MK 2521-2524 - LK/LN2 1120-1524
Model Year: 87-96 84-98



FEMPAR NUMBER : **220-900-015**

CROSS REFERENCES:
403 030 13 05 - 403 030 16 05

Ø 380 mm
V-8 CYLINDER OM402 - OM407 - OM421 - OM422

Model : O 303 - O 305 - O 307 - NG 1225-2638
Model Year: 75-83 73-77 73-77 73-96



FEMPAR NUMBER : **220-900-016**

CROSS REFERENCES:
422 030 05 05

Ø 380 mm
8V CYLINDER; OM402 / OM422 LA

Model : NG 1635-3544 - SK 3235
Model Year : 73-96 87-92



FEMPAR NUMBER : **220-900-017**

CROSS REFERENCES:
403 030 14 05 - 403 030 11 05 - 403 030 08 05 - 403 030 08 50

Ø 420 mm
6V-8V-10V CYLINDER OM403 - OM407 - OM421 - OM422

Model : MK 1726-2429-NG 1222-3836-SK 1728-3238-O 303-O 305-O 307-O 407-O408
Model Year : 87-96 73-96 87-96 75-92 73-87 73-87 87-01 91-98



FEMPAR NUMBER : **220-900-018**

CROSS REFERENCES:
442 030 02 05 - 442 030 01 05

Ø 430 mm
V-8 CYL. OM401LA - OM402 LA - OM441A - OM441LA - OM442LA - OM443

Model : MK 1222-3231 - NG 1225-3535 - SK 1728-3538 - O 303 - O 404
Model Year : 87-96 73-96 87-96 80-92 91-99





FEMPAR NUMBER : **220-900-019**

CROSS REFERENCES:

442 030 05 05 - 442 030 19 05 - 442 030 10 05

Ø 430 MM, With 6 Sensory
8 Cylinder; OM441 LA – OM442 LA, V Type Euro 2 Engine

MK1226AF – 1227A – 1234AF – 1422/F/LS – 1424S/LS – 1424/L
MK1427/F/S/LS – 1722AK/K/ - 1726 LL/L – 1824/AK/K – 1827S/LS/L
MK 1831S/LS – 1834S/LS/L – 1426L -2524/K/L – 2527/B/K



FEMPAR NUMBER : **220-900-020**

CROSS REFERENCES:

447 030 06 05 - 447 030 07 05 - 447 030 12 05 - 447 030 18 05

Ø 420 mm, with 6 sensory
EURO 2 - OM 421 Motor - OM 447 HLA Motor
O 303 – O 305 – O 307 – O 407 – O 408

1726 – 1222 - 1422 – 1622 – 1628 – 1633 – 1922 – 1928 – 2028 – 2033 – 2036 – 2222 – 2225
2228 – 2233 – 2236 – 2428 – 2628 – 2633 – 2636 – 3025 – 3028 – 3328 - 3333 - 3336 – 3528



FEMPAR NUMBER : **220-900-021**

CROSS REFERENCES:

457 030 06 05 - 457 030 07 05

Ø 430 mm, with 37 sensory, 10 holes
OM457LA – OM457HLA EURO 3, Truck Type

Axor II 1836-3243
Axor 1840



FEMPAR NUMBER : **220-900-022**

CROSS REFERENCES:

541 030 01 05 - 541 030 02 05 - 542 030 02 05

Ø 430 mm, with 37 sensory
OM501 LA – OM502 LA - OM541 LA – OM542 LA

Actros 1831-4148
Actros Mp2 1832-2658



FEMPAR NUMBER : **220-900-023**

CROSS REFERENCES:

906 030 16 05 - 906 030 20 05

Ø 362 mm, with 37 hole sensory

Atego OM906
Atego 712-1517
Atego II 712-1518
LK/LN2 711-1517
Vario 613-814

FEMPAR NUMBER : **220-900-024**

CROSS REFERENCES:

906 030 19 05 - 906 030 37 05 - 906 030 55 05 - 906 030 30 05

Ø 395 mm

OM906LA – OM926 – OM906HLA – OM926

Axor, Atego

O 510 Tourino

Chassis No: NMB37532212026728



FEMPAR NUMBER : **220-900-025**

CROSS REFERENCES:

906 030 32 05 - 906 030 38 05

Ø 360 mm, with 37 hole sensory

OM 904 LA - OM 906

Atego 712-1517

Atego II 712-1518

LK/LN2 711-1517

Vario 613-814



FEMPAR NUMBER : **220-900-026**

CROSS REFERENCES:

906 030 72 05 - 906 030 61 05 - 906 030 46 05 - 906 030 33 05 - 906 030 39 05

Ø 430 mm, with 36 hole sensory

OM906

Axor 2; 1823 – 1826 – 1828 1829 – 1833

Citaro; O 530

Econic; 1824 L – 1824 LL – 1828L – 1828 LL – 2629 L – 2629 LL – 2633 L 2633 LL

3233 L – 3233 LL



FEMPAR NUMBER : **220-900-027**

CROSS REFERENCES:

906 030 66 05

Ø 395 mm, with 36 hole sensory

Axor 2; 1823 – 1824 – 1826 – 1828 – 1829 – 1833

Integro O550 Bus

Tourino O510 Bus





FEMPAR NUMBER : **220-920-006**

CROSS REFERENCES:
51.02301.5109 - 51.02301.0469 - 51.02301.7434

Ø 330-362 mm

L2000 / M2000 / M90 - 12.153-163



FEMPAR NUMBER : **220-920-007**

CROSS REFERENCES:
51.02301.0482 - 51.02301.5093 - 51.02301.5121

Ø 395 mm

26.270-0826LF/LF217
MAN TGA 32.270 - 32.310



FEMPAR NUMBER : **220-920-008**

CROSS REFERENCES:
51.02301.7414 - 51.02301.7411 - 51.02301.7387 - 51.02301.5068 - 51.02301.5034

Ø 430 mm

F200 - F90 - M90 - D2876 - D2866



FEMPAR NUMBER : **220-920-009**

CROSS REFERENCES:
51.02301.7439

Ø 430 mm

Euro 2 Engine D2865 / D2840

F2000



FEMPAR NUMBER : **220-920-010**

CROSS REFERENCES:
51.02301.7389 - 51.02301.7374 - 51.02301.0086

Ø 395 mm

26.230 - 26.270 - LOH-0836

M90 12.272 FA

FEMPAR NUMBER : **220-920-011**

CROSS REFERENCES:

51.02301.7295 - 51.02301.7290 - 51.02301.7325

Ø 380 mm

V-8 CYLINDER F9 19.192 – F90 19.272 / 19.322 / 19.362 / 19.372 / 19.402 /
19.422 / 24.272 / 24.302 / 41.422 / 40.372
M 90



FEMPAR NUMBER : **220-920-012**

CROSS REFERENCES:

51.02301.7293 - 51.02301.5002 - 51.02301.7300 - 51.02301.0300 - 51.02301.0307
51.02301.7326 - 51.02301.7333 - 51.02301.7335

Ø 420 mm

V Type Engine ; F90 19.272 / 19.322 / 19.362 / 24.272 / 24.322 / 24.362 / 25.272 25.322 /
26.272 / 26.322 / 26.362 / 30.272 / 32.322 / 33.322 / 33.362 / 35.272 / 35.322 41.272 /
41.322 M90 12.272 / 14.272 / 17.272 / 18.272 / 24.272



FEMPAR NUMBER : **220-920-013**

CROSS REFERENCES:

51.02301.7410 - 51.02301.5045 - 51.02301.7392

Ø 400 mm

D2866-D2885 / 32.242 – 32.302

F90



FEMPAR NUMBER : **220-920-014**

CROSS REFERENCES:

51.02301.7439

Ø 430 mm

Euro 2 Engine D2865 / D2840

F 2000



FEMPAR NUMBER : **220-920-015**

CROSS REFERENCES:

51.02301.5154 - 51.02301.5155 - 51.02301.5191 - 51.02301.6032 - 51.02301.6033
51.02301.7440 - 51.02301.0469

Ø 430 mm with 6 Nut Euro 2 Engine

F2000 : 19.233 / 19.373 / 19.403 / 19.423 / 19.463 / 23.403 / 23.463 / 24.373 / 24.403 /
24.423 / 24.463 / 26.233 / 26.373 / 26.403 / 26.423 / 27.373 / 27.403 / 27.423 / 27.463 /
32.403 / 32.463 / 33.373 / 33.403 / 33.423 / 33.463 / 35.403 / 35.463 / 41.403 / 41.463
TGA : 18.310





Ø 430 mm

FEMPAR NUMBER : **220-920-016**

CROSS REFERENCES:

51.02301.5258 - 51.02301.5259 - 51.02301.5210 - 50.02301.5210 - 51.02301.3285

MAN TGA: D2066-LF01-LF04-LF11-LF14- LF21-LF22-LF31 LF34 EURO 3 ENGINE

MAN TGA: 18.310 / 18.320 / 18.350 / 18.360 / 18.390 / 18.400 / 18.430 / 18.440 / 18.480

MAN TGS: 18.320 / 18.360 / 18.400 / 18.440 / 18.480 / 18.540 / 24.320 / 24.360 / 24.400

24.440 / 24.480 / 24.540 / 26.320 / 26.360 / 26.400 / 26.440 / 26.480 / 26.540 / 28.320

28.360 / 28.400 / 28.440 / 28.480 / 28.540 / 32.320 / 32.360 / 32.400 / 32.480 / 33.360

33.400 / 33.440 / 33.480 / 33.540 / 35.320 / 35.360 / 35.400 / 35.440 / 35.480 / 35.540

37.320 / 37.360 / 37.400 / 37.440 / 37.480 / 37.540 / 41.320 / 41.360 / 41.400 / 41.440

41.480 / 41.540

MAN TGX: 18.440 / 18.480 / 18.540 / 28.440 / 28.480



FEMPAR NUMBER : **220-920-017**

CROSS REFERENCES:

51.02301.6050

Ø 430 mm

SL232 New Type



FEMPAR NUMBER : **220-920-018**

CROSS REFERENCES:

51.02301.5132 - 51.02301.3251

Ø 430 mm; With 8th Sensory Notch

SL232 Truck



FEMPAR NUMBER : **220-920-019**

CROSS REFERENCES:

51.02301.5167

Ø 430 mm; With 4 Reading Notch

26.230 / 26.270 / D0834LOH



FEMPAR NUMBER : **220-920-020**

CROSS REFERENCES:

51.02301.6034 - 51.02301.6024 - 51.02301.0497 - 51.02301.5137

Ø 430 mm

TGA: 18.310 / 18.360 / 18.410 / 18.460 / 18.480 / 18.510 / 18.530 / 24.360 / 24.410 / 24.460

24.480 / 26.310 / 26.360 / 26.410 / 26.460 / 26.480 / 26.510 / 26.530 / 28.310 / 28.360 / 28.410

28.460 / 28.480 / 28.510 / 28.530 / 32.310 / 32.360 / 32.460 / 32.480 / 33.360 / 33.410 / 41.360

FEMPAR NUMBER : **220-930-003**

CROSS REFERENCES:
324 642

Ø 430 mm

2 Serie 142 - 3 Serie 143
V8 Cylinder
DS 14 Motor



FEMPAR NUMBER : **220-930-004**

CROSS REFERENCES:
1 472 215 - 1 488 627

Ø 430 mm

4 Serie 144
DS 14 Motor



FEMPAR NUMBER : **220-930-005**

CROSS REFERENCES:
1 388 326 - 1 465 411 - 1 487 557

Ø 430

SCANIA 124
G360 - G400 - DSC12



FEMPAR NUMBER : **220-930-006**

CROSS REFERENCES:
1 388 336

Ø 480 mm

DS 14/124



FEMPAR NUMBER : **220-930-007**

CROSS REFERENCES:
1 487 558

Ø 430 mm

SCANIA 124
G420 DSC12



FLYWHEEL SCANIA

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-930-008**

CROSS REFERENCES:
324 640 - 1 403 271

Ø 430 mm

113 DSC 11
1 Serie 111
2 Serie 112



FEMPAR NUMBER : **220-930-009**

CROSS REFERENCES:
393 151 - 306 993

Ø 430 mm

112 – 113 DSC 11
113 – 143 – 93 – T113 – T143 – T93
144 C/G/L – 94C/D/G/L – T144 C/G/L

FEMPAR NUMBER : **220-940-003**

CROSS REFERENCES:
478931 - 479333

Ø 430 mm, 14 Hole

F12
TD120-122-123 Engine 278925- D10



FEMPAR NUMBER : **220-940-004**

CROSS REFERENCES:
479543 - 479192 - 422742

Ø 430 mm

F10
FX TD102-TD103-TD108-D10A Engine-278924 (For Trucks with single clutch)



FEMPAR NUMBER : **220-940-005**

CROSS REFERENCES:
2044 1568

Ø 430 mm Single Disc

FH16 ; 540 – 550 – 580 – 660 – 610



FEMPAR NUMBER : **220-940-006**

CROSS REFERENCES:
8170798 - 1677033 - 20729327

Ø 430 mm

FH12 – FM12 – NH12 - D12A



FLYWHEEL

DAF

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-950-005**

CROSS REFERENCES:
1 442 512 - 1 333 196

Ø 430 mm

DAF 85CF – 95XF – CF85 With Sensory Suitable for Euro 3 Engine



FEMPAR NUMBER : **220-950-006**

CROSS REFERENCES:
1 207 713

Ø 420 mm

DAF 2200-2800-3300-3600



FEMPAR NUMBER : **220-950-007**

CROSS REFERENCES:
1 314 029 - 1 249 198 - 3421601041

Ø 430 mm

DAF 85CF – 95XF – F95 - 3300 - 3800



FEMPAR NUMBER : **220-950-008**

CROSS REFERENCES:
3 255 309

Ø 430 mm

DAF F95-500



FEMPAR NUMBER : **220-950-009**

CROSS REFERENCES:
1 207 712

Ø 430 mm

DAF 3600

FLYWHEEL DAF

www.fempar.com.tr

FEMPAR NUMBER : **220-950-010**

CROSS REFERENCES:
1 236 5985

Ø 430 mm

DAF 3300



FEMPAR

FEMPAR NUMBER : **220-950-011**

CROSS REFERENCES:
1697674 - 1672074

Ø 430 mm

CF 85IV, XF 95/105



FLYWHEEL IVECO

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-801-001**

CROSS REFERENCES:
4792154 - 4699030 - 416001510

Ø 430 mm

6 L CYLINDERS;
Engine Type: 160.26-170.26-180.24-190.26-190.33-260.26-260.33-330.26-330.30-190.36
UK. / BUS 370.10.26-370.12.26



FEMPAR NUMBER : **220-801-002**

CROSS REFERENCES:
6131 8469



FEMPAR NUMBER : **220-801-003**

CROSS REFERENCES:
885 0750

Ø 430 mm

Euro Trakker



FEMPAR NUMBER : **220-801-004**

CROSS REFERENCES:
9842 6708 - 99438938 - 3421601038

Ø 430 mm

6 L CYLINDER;
190E42 EUROTECH-EUROSTAR-EUROTRAKKER ENGINE 8210.42L



FEMPAR NUMBER : **220-801-005**

CROSS REFERENCES:
994 33390

Ø 430 mm, cursor 10

FLYWHEEL IVECO

www.fempar.com.tr

FEMPAR NUMBER : **220-801-006**

CROSS REFERENCES:
484 6997

IVECO EUROCARGO



FEMPAR

FLYWHEEL RING GEAR

MERCEDES

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-900-001**

CROSS REFERENCES:
3600320305 - 3270320205

Outer Diameter : 431.5 mm
Inner Diameter : 390 mm
Thickness : 21.5 mm
Pitch : 142 mm

OM 360 O302



FEMPAR NUMBER : **220-900-002**

CROSS REFERENCES:
4030320305 - 4030320705

Outer Diameter : 486 mm
Inner Diameter : 432 mm
Thickness : 18.7 mm
Pitch : 160 mm

OM 402-407- 422



FEMPAR NUMBER : **220-900-003**

CROSS REFERENCES:
4030320705 - 4030320305 - 0320305-0705

Outer Diameter : 486 mm
Inner Diameter : 432 mm
Thickness : 18.7 mm
Pitch : 160 mm

OM 401-402-442



FEMPAR NUMBER : **220-900-004**

CROSS REFERENCES:
3520321105 - 3520303905

Outer Diameter : 380 mm
Inner Diameter : 334.8 mm
Thickness : 16 mm
Pitch : 125 mm

309 ATEGO



FEMPAR NUMBER : **220-900-005**

CROSS REFERENCES:
3150320105 - 3550320005

Outer Diameter : 467.5 mm
Inner Diameter : 420.1 mm
Thickness : 21.5 mm
Pitch : 154 mm

OM 355

FLYWHEEL RING GEAR

MERCEDES

www.fempar.com.tr

FEMPAR NUMBER : **220-900-006**

CROSS REFERENCES:

3520321305

Outer Diameter : 405 mm
Inner Diameter : 360 mm
Thickness : 16 mm
Pitch : 133 mm

2517-OM366LA/A OM904LA - 2521



FEMPAR NUMBER : **220-900-007**

CROSS REFERENCES:

3660320105

Outer Diameter : 443.5 mm
Inner Diameter : 392 mm
Thickness : 16 mm
Pitch : 146 mm

M366LAK-OM926LA OM904LA - AXOR-2524



FEMPAR NUMBER : **220-900-008**

CROSS REFERENCES:

3520321105 - 3520321305

Outer Diameter : 380.5 mm
Inner Diameter : 334.8 mm
Thickness : 16.5 mm
Pitch : 125 mm

MB800 OM 364



FEMPAR

FLYWHEEL RING GEAR

MAN

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-920-001**

CROSS REFERENCES:
51023103039

Outer Diameter : 486 mm
Inner Diameter : 432 mm
Thickness : 18.7 mm
Pitch : 160 mm

MAN 26.280-81



FEMPAR NUMBER : **220-920-002**

CROSS REFERENCES:
51023100086 - 51023100102 - 51023100108 - 51023100087 - 51023100013

Outer Diameter : 434.5 mm
Inner Diameter : 398 mm
Thickness : 18 mm
Pitch : 143 mm

D0824 - 0826 - 0834 - 0836 - 26.230-270



FEMPAR NUMBER : **220-920-003**

CROSS REFERENCES:
51023100097 - 51023100071 - 51023100073 - 51023100074 - 51023100075 - 51023100095
51023100096 - 51023100099

Outer Diameter : 485 mm
Inner Diameter : 432 mm
Thickness : 18.6 mm
Pitch : 160 mm

26.280-281.321 SL 232
TGA



FEMPAR NUMBER : **220-920-004**

CROSS REFERENCES:
51023100087 - 51023100103 - 51023100107

Outer Diameter : 392.3 mm
Inner Diameter : 363.2 mm
Thickness : 18 mm
Pitch : 129 mm

12-153 - 12-163



FEMPAR NUMBER : **220-920-005**

CROSS REFERENCES:
51023109001

Outer Diameter : 408 mm
Inner Diameter : 355 mm
Thickness : 22 mm
Pitch : 134 mm

19-20-22.190-520

FLYWHEEL RING GEAR

SCANIA

www.fempar.com.tr

FEMPAR NUMBER : **220-930-001**

CROSS REFERENCES:
139625 - 1487566

Outer Diameter : 479.3 mm
Inner Diameter : 429.6 mm
Thickness : 22 mm
Pitch : 158 mm

111-112-113-93-94
Z-158



FEMPAR

FEMPAR NUMBER : **220-930-002**

CROSS REFERENCES:
170069 - 1487566

Outer Diameter : 494.5 mm
Inner Diameter : 445.9 mm
Thickness : 22 mm
Pitch : 163 mm

Z-163



FLYWHEEL RING GEAR

VOLVO

www.fempar.com.tr

FEMPAR



FEMPAR NUMBER : **220-940-001**

CROSS REFERENCES:
420794 - 423082

Outer Diameter : 473 mm
Inner Diameter : 439.8 mm
Thickness : 22 mm
Pitch : 156 mm

VOLVO F 10 - F 12
TD100 - TD101 - TD102 - TD120 - TD121 - TD122 - TD123



FEMPAR NUMBER : **220-940-002**

CROSS REFERENCES:
471532- 8193939 - 20711957

Outer Diameter : 492 mm
Inner Diameter : 449.6 mm
Thickness : 17.1 mm
Pitch : 153 mm

D12A – FH12 –TD162

FLYWHEEL RING GEAR

DAF

www.fempar.com.tr

FEMPAR

FEMPAR NUMBER : **220-950-001**

CROSS REFERENCES:
299355- 1318871

Outer Diameter : 488 mm
Inner Diameter : 457.6 mm
Thickness : 22 mm
Pitch : 161 mm

DAF - 95 3600



FEMPAR NUMBER : **220-950-002**

CROSS REFERENCES:
243716

Outer Diameter : 507.8 mm
Inner Diameter : 475 mm
Thickness : 22 mm
Pitch : 158 mm

DAF 2800 - 3300



FEMPAR NUMBER : **220-950-003**

CROSS REFERENCES:
1314188- 1289964

Outer Diameter : 488 mm
Inner Diameter : 439.8 mm
Thickness : 19 mm
Pitch : 161 mm

DAF 95 XF



FEMPAR NUMBER : **220-950-004**

CROSS REFERENCES:
1606305

Outer Diameter : 508 mm
Inner Diameter : 460 mm
Thickness : 22 mm
Pitch : 167 mm

DAF 95 - 105 XF - 85 C F

