

480 | 530 Specification sheet

FAT 6X4 Rigid



ENGINES

CF 480 MX-13 (330 kW / 483 hp)

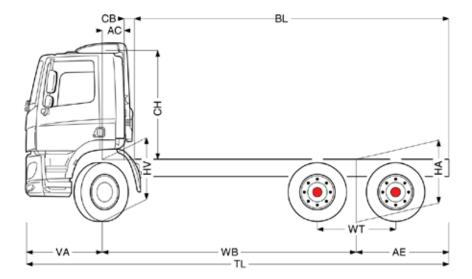
CF 530 MX-13 (390 kW / 530 hp)

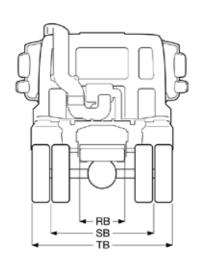
GVM	GCM
25,200 kg	70,000 kg
Max. front 7,100 kg	
Max. rear 18,100 kg	





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	Wheelba	ase – AE	Unladen Weight ¹⁾			Variable Dimensions						
	WB	AE	Front	Rear	Total	AC	СВ	BL	CH ²⁾	TL	HA ³⁾	HA ⁴⁾
DAY CAB	4.05	2.2	5050	3620	8670	0.39	0.22	5.64	1.94	7.62	1.02	1.05
	4.55	2.6	5100	3730	8830	0.39	0.22	6.54	1.94	8.52	1.02	1.05
	5	3	5120	3760	8880	0.39	0.22	7.39	1.94	9.37	1.02	1.05
	6	3.6	5240	3900	9140	0.39	0.22	8.99	1.94	10.97	1.02	1.05
	6.4	3.7	5280	3980	9260	0.39	0.22	9.49	1.94	11.47	1.02	1.05
	WB	AE	Front	Rear	Total	AC	СВ	BL	CH ²⁾	TL	HA ³⁾	HA ⁴⁾
SLEEPER CAB	4.05	2.2	5130	3620	8750	0.82	0.22	5.21	1.94	7.62	1.02	1.05
	4.55	2.6	5180	3730	8910	0.82	0.22	6.11	1.94	8.52	1.02	1.05
	5	3	5200	3760	8960	0.82	0.22	6.96	1.94	9.37	1.02	1.05
	6	3.6	5320	3900	9220	0.82	0.22	8.56	1.94	10.97	1.02	1.05
	6.4	3.7	5360	3980	9340	0.82	0.22	9.06	1.94	11.47	1.02	1.05
	WB	AE	Front	Rear	Total	AC	СВ	BL	CH ²⁾	TL	HA ³⁾	HA ⁴⁾
SPACE CAB	4.05	2.2	5250	3620	8870	0.82	0.22	5.21	2.62	7.62	1.02	1.05
	4.55	2.6	5300	3730	9030	0.82	0.22	6.11	2.62	8.52	1.02	1.05
	5	3	5320	3760	9080	0.82	0.22	6.96	2.62	9.37	1.02	1.05
	6	3.6	5440	3900	9340	0.82	0.22	8.56	2.62	10.97	1.02	1.05
	6.4	3.7	5480	3980	9460	0.82	0.22	9.06	2.62	11.47	1.02	1.05
OTHER DIMENSIONS VA: 1.37 WT: 1.4						HV ⁵⁾ : 1.04	HV ⁶⁾ : 1.01	RB: 0.79	9 SB: 1.8	84 TB ⁷⁾ : 2	.46	

1. Chassis and cab weight calculated with: Standard specification items only, less fuel, AdBlue and driver, tolerance \pm 3%. Changing of the specification can have major impact on vehicle weight.

2. Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof; add 0.21 m. 4. Laden height at centre of driven axle(s).

5. Unladen height at centre of front axle(s).

6. Laden height at centre of front axle(s).

7. TB is overall width at rear.

Note: All dimensions are in metres (m) and weights in kilograms (kg).

THE DAF CF PURE EXCELLENCE

^{3.} Unladen height at centre of driven axle(s).

CAB EXTERIOR

Sleeper Cab with galvanised steel bumper, tinted glass and electric window openers; Cab width 2300 mm; External sun visor green translucent; LED head lights; Fog lights and cornering lights; Main mirrors and wide angle mirrors electrically heated and adjustable. Air horns (dual set with Space Cab), Skylights with Space Cab.

Optional

- Day Cab
- Space Cab

AERODYNAMICS

- Adjustable roof deflector, wide, for Sleeper Cab
- Adjustable roof deflector, wide, for Space Cab

COLOURS

Side collars

Cab colour M8870 White; Head lamp panel and bumper colour M8870 White; Chassis colour black.

Optional

• Other cab colours available

CAB INTERIOR

Cab interior trim colour Dark Sand; Cab interior decoration Black Rock; Driver seat Luxury Air; Co-driver seat Basic; Lower bunk mattress; Automatic Temperature Control; Roof hatch aluminium, manual control; Pollen filter. Refrigerator (Sleeper and Space cab only).

Optional

- Leather steering wheel
- Exclusive cab interior trim colour
- Passenger Seat: Xtra Leather Air
 (Evaluation interior and)
- (Exclusive interior only)Third Seat (Day Cab only)
- Driver Seat: Xtra Leather Air
 Upper Bunk (Space Cab only)
- (Exclusive interior only)
- COMMUNICATION AND DRIVING MANAGEMENT

AM/FM/DAB Premium Multimedia System with Bluetooth® phone and music streaming capability, navigation and PACCAR Connect telematics functionality, 2 x GSM antennas, 1 x GPS antenna, 1 x DAB radio antenna.

SAFETY AND SECURITY

Adaptive Cruise Control (ACC); Forward Collision Warning (FCW); Advanced Emergency Braking System (AEBS-3); Lane Departure Warning System (LDWS); Vehicle Stability Control (VSC); Protective cab suspension and construction; Air bag (driver) and 2 seat belt tensioners; Reverse warning; Basic engine immobiliser system.

SUSPENSION AND AXLES

Front: 1x 7,100 kg parabolic leaf springs.

Rear: 2x 9,050 kg, air suspension, SR1360T, Axle load monitoring.

WHEELS AND TYRES

Front axle 1: 295/80R22.5; Rear axle 1: 11R22.5; Rear axle 2: 11R22.5; Alcoa Brushed alloy wheels.

Optional

• Alcoa Dura-Bright alloy wheels

DRIVELINE

Engine MX-13, multi torque 6 cylinder diesel engine, 12.9 litres. Output 480 hp at 1,600 rpm, maximum torque 2,500 Nm at 900-1,125 rpm, Exhaust emission Euro 6, 5 minute engine idle shut down, ZF TraXon Automated gearbox, 12 speeds, Gearbox ratio 12.92-0.77, rear axle ratio 3.40, ASR.

Optional

- Engine; 530 hp / 2,600 Nm torque
- Automated gearbox, TraXon, 16 speeds (with 530 hp engine only)

BRAKE SYSTEM

MX Engine Brake; Park brake control with test position; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode.

Optional

• ZF Intarder

CHASSIS

Wheelbase 6.00 m / rear overhang 3.60 m; Side member height 310 mm; Exhaust pipe horizontal, low; Aluminium fuel tank 430 l height 620 mm; LED rear light unit; Spray suppression; Front Underrun Protection System (FUPS); AdBlue tank 45 litres on left-hand chassis.

Optional

• Exhaust pipe vertical, high



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POWER TAKE-OFF (PTO)

Various PTO types and positions.

ELECTRICAL POWER SUPPLY

Alternator 80 A; Batteries 2x 175 Ah.

GVM AND GCM

Chassis weight related technical GVM max 25,200 kg; Driveline related max GCM 70,000 kg.

APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

VEHICLE WARRANTY

3 year / 750,000km warranty.



DAY CAB



DAF Trucks Australia 66 Canterbury Road Bayswater VIC 3153 Phone (03) 9721 1600



SPACE CAB

CF-MX13-FAT-SS-0921

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