

CF

480 | 530 Specification sheet

FAD 8X4 Rigid
Hub Reduction



ENGINES

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

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

GVM

40,000 kg

Max. front 18,000 kg

Max. rear 26,000 kg

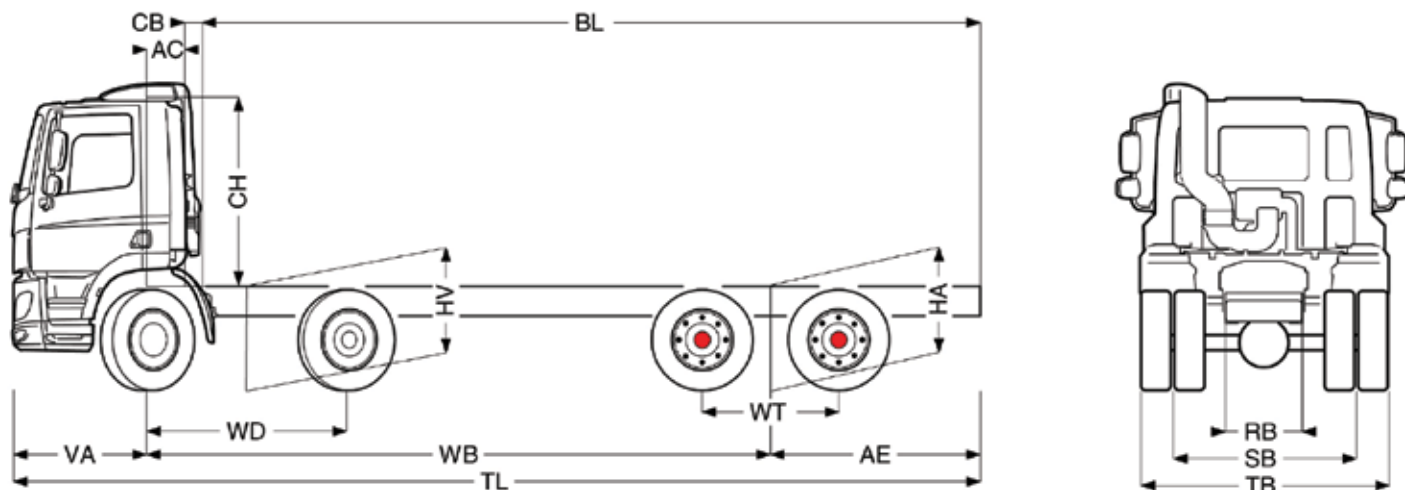
GCM

58,000 kg

THE DAF CF
PURE EXCELLENCE

DAF

CF 480 | 530



	Wheelbase – AE		Unladen Weight ¹⁾			Variable Dimensions								
	WB	AE	Front	Rear	Total	AC	CB ²⁾	CH ³⁾	BL	TL	HA ⁴⁾	HA ⁵⁾	TK ⁶⁾	TW ⁷⁾
DAY CAB	6.40	2.95	6805	3840	10645	0.39	0.22	1.94	8.74	10.72	1.07	1.07	23.20	24.45
OTHER DIMENSIONS			VA: 1.37		WD: 2.00	WT: 1.40	HV ⁸⁾ : 1.20	HV ⁹⁾ : 1.10	RB: 0.79	SB: 1.82	TB ¹⁰⁾ : 2.48			

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 a major impact on vehicle weight.
2. CB is based on standard air intake and/or exhaust.
3. Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof add 0.21 m.
4. Unladen height at centre of driven axle(s).

5. Laden height at centre of driven axle(s).
6. TK = turning circle between kerbs.
7. TW = turning circle between walls.
8. Unladen height at centre of front axle(s).
9. Laden height at centre of front axle(s).
10. TB is overall width at rear.

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

CAB EXTERIOR

Day 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.

AERODYNAMICS

Optional

- Adjustable roof deflector
- Side collars

COLOURS

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; Automatic Temperature Control; Roof hatch aluminium, manual control; Pollen filter.

Optional

- Third Seat (Day Cab 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); Protective cab suspension and construction; Air bag (driver) and 2 seat belt tensioners; Reverse warning; Basic engine immobiliser system.

SUSPENSION AND AXLES

Front: 2x 9,000 kg, parabolic leaf springs.

Rear: 2x 13,000 kg, air suspension.

WHEELS AND TYRES

Front axle 1: 385/65R22.5; Front axle 2: 385/65R22.5.

Rear axle 1: 315/80R22.5; Rear axle 2: 315/80R22.5. 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 manual gearbox, 16 speeds, Gearbox ratio 13.80-0.84, rear axle ratio 3.76, ASR.

Optional

- Engine; 530 hp / 2,600 Nm torque
- Gearbox; ZF TraXon 16-Speed Automated

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.

CHASSIS

Wheelbase 6.40 m / rear overhang 2.95 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.

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 40,000 kg; Driveline related max GCM 58,000 kg.

APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

VEHICLE WARRANTY

3 year / 750,000km warranty.



DAY CAB

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