

480 | 530 Specification sheet



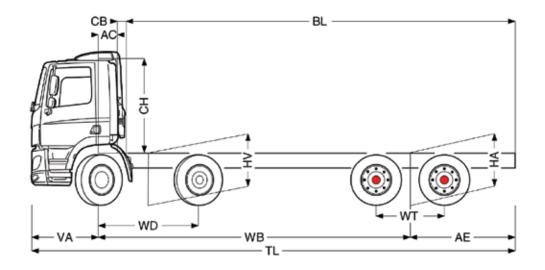
*Some optional equipment maybe shown in this brochure.

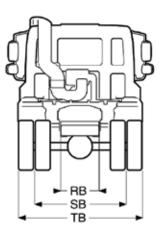
ENGINES
CF 480 MX-13 (330 kW / 483 hp)
CF 530 MX-13 (390 kW / 530 hp)

GVM	GCM
40,000 kg	58,000 kg
Max. front 18,000 kg	
Max. rear 26,000 kg	









	Wheelbase - AE		Unladen Weight¹)			Variable Dimensions								
	WB	AE	Front	Rear	Total	AC	CB ²⁾	CH ³⁾	BL	TL	HA ⁴⁾	HA ⁵⁾	TK ⁶⁾	TW ⁷⁾
DAY	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 RIMENCIONS	VA- 4 07	W/D- 0.00	WT- 4 40	111/8]- 4 00	111/9)- 4 40	DD: 0.70	CD- 4 00	TD10)- 0.40	
OTHER DIMENSIONS	VA: 1.37	WD: 2.00	W I : 1.40	HV": 1.20	HV": 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.
- 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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