

Specification sheet

CF FAT

6X4 Rigid



ENGINES

CF 370 MX-11 (270 kW / 367 hp)
CF 410 MX-11 (300 kW / 408 hp)
CF 450 MX-11 (330 kW / 449 hp)
CF 430 MX-13 (315 kW / 428 hp)
CF 480 MX-13 (355 kW / 483 hp)
CF 530 MX-13 (390 kW / 530 hp)

GVM¹⁾

25600 kg

GCM²⁾

70000 kg

Max. front 7200 kg

Max. rear 15000 kg

New Zealand, Southpac Trucks Ltd, www.spt.co.nz

CAB EXTERIOR

Day Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm; LED daytime running lights; Electrically adjustable main mirrors.

Optional

- Sleeper Cab
- Space Cab
- Cab suspension air
- Air horns, double set
- LED head lights
- Front view mirror
- Fog lights and cornering lights
- Skylights
- One hazard beacon light at co-driver side
- One hazard beacon light at driver side
- Two hazard beacon lights

AERODYNAMICS

Side Collars.

Optional

- Adjustable roof air deflector

COLOURS

Cab colour M8870 Ice White; Head lamp panel and bumper: Ice White; Chassis colour Black.

Optional

- Cab - Customer fleet colour
- Chassis - Red or Grey

CAB INTERIOR

Cab interior trim colour Dark Sand; Cab interior decoration Black Rock; Driver seat: Luxury Air; Co-driver seat: basic; Automatic Temperature Control and airco; Roof hatch glass, manual control; Pollen filter.

Optional

- Steering wheel, leather, colour black
- Steering wheel, leather, Exclusive
- Cab interior trim colour Exclusive
- Cab interior decoration Argenta
- Cab interior decoration Rustica
- Driver seat: Super Air
- Driver seat: Xtra Leather Air
- Co-driver seat: Comfort Air
- Co-driver seat: Luxury Air
- Co-driver seat: Super Air
- Co-driver seat: Xtra Leather Air
- Seat belts red
- Third seat
- Refrigerator
- Lower bunk foam mattress
- Lower bunk mattress Xtra Comfort
- PL light in cab ceiling
- Automatic Cab Climate Control

COMMUNICATION AND DRIVING MANAGEMENT

Adaptive Cruise Control with FCW and AEBS; Speed limiter setting 100 km/h; Antennas: AM/FM, 2x GSM, CB Aerial; Truckphone; DAF Radio/USB player, 2 speakers.

Optional

- Luxury speaker system with 6 speakers
- Pioneer radio
- Pioneer radio with Apple Carplay

SAFETY AND SECURITY

Lane Departure Warning System; Vehicle stability control; Basic engine immobiliser system. Air bag (driver) and 2 seat belt tensioners

Optional

- Front camera system
- Side camera system
- Reverse warning

SUSPENSION AND AXLES

Front axle load 7.50 t; Rear: 2x 9.00 t, air suspension, SR1360T.

Optional

- Axle load monitoring

WHEELS AND TYRES

Front axle 1: 385/65R22.5; Rear axle 1: 11R22.5; Rear axle 2: 11R22.5; Goodyear tyres; Alcoa brushed alloy wheels.

Optional

- Alcoa Dura Bright alloy wheels
- Tyre types and sizes
- Michelin or Continental

DRIVELINE

Engine MX-13, multi torque 6 cylinder diesel engine, 12.9 litres. Output 390 kW (530 hp) at 1675 rpm. Maximum torque 2600 Nm at 1000-1460 rpm; Exhaust emission Euro 6; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 12.92-0.77; Rear axle ratio 3.40.

Optional

- Automated gearbox, TraXon, 16 speeds

BRAKE SYSTEM

MX Engine brake; 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 4.55 m / rear overhang 2.90 m; Side member height 260 mm; Standard component location; Exhaust pipe vertical, high; Aluminium fuel tank 430L LHS, height 620 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres, left-hand side chassis.

Optional

- Exhaust pipe horizontal, low
- 310mm chassis rails
- Custom wheelbases on request

DRAWBAR AND TRAILER EQUIPMENT

Closing member; Pneumatic trailer connection; electric trailer connection.

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

- Application connector including air control prep
- Application connector on the chassis

POWER TAKE-OFF (PTO)

Optional

- PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 175 Ah.

Optional

- Alternator 120 A
- Alternator 150 A
- Batteries 2x230Ah

GVM AND GCM

Chassis weight related technical GVM max 25600 kg; Driveline related max GCM 70000 kg class 2.

APPLICATION CONDITIONS

Air intake on the cab roof.

Optional

- Cyclonic air intake behind the cab

SERVICE AND MAINTENANCE

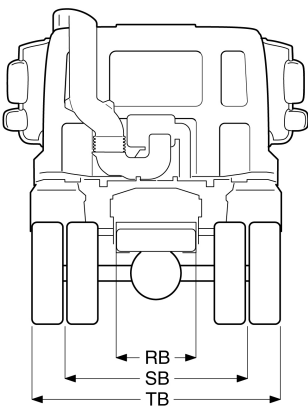
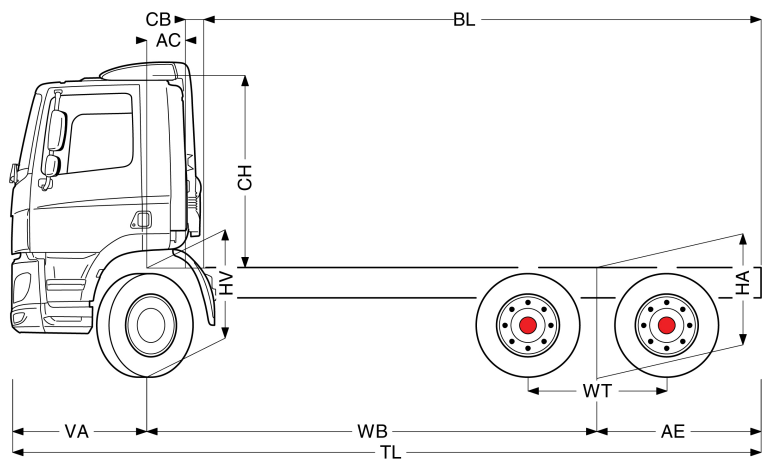
Standard Warranty takes care of 1 year complete vehicle, 2nd & 3rd year driveline.



Go to **DAF.com** to configure your own perfect DAF.

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Wheelbase - AE		Unladen weight ⁹⁾			Gross Carrying Capacity			Variable dimensions									
WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
4.55	2.90	4792	3669	8462	2408	11331	13538	0.39	0.18	1.94	6.35	6.47	8.82	1.14	1.11	15.38	16.76
WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
4.55	2.90	4843	3675	8518	2357	11325	13482	0.82	0.16	1.94	5.56	5.67	8.82	1.14	1.10	15.38	16.76
WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
4.55	2.90	4957	3673	8630	2243	11327	13370	0.82	0.16	2.62	5.62	5.74	8.82	1.14	1.11	15.38	16.76

OTHER DIMENSIONS	VA: 1.37	WT: 1.40	HV ¹³⁾ : 1.03	HV ¹⁴⁾ : 1.03	RB: 0.79	SB: 1.82	TB ¹⁵⁾ : 2.44
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1) GVM in conformity with registration documents.
2) GCM in conformity with registration documents.
3) Axle load with standard tyre size.
4) Chassis and cab weight calculated with: Standard specification items only with 340 litres of fuel, 45 litres of AdBlue® and driver of 100 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
6) CB is based on standard air intake and/or exhaust.
7) Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof add: 0.14 m (for MX-11); add 0.21 m for MX-13.

8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
9) Unladen height at centre of driven axle(s).
10) Laden height at centre of driven axle(s).
11) TK = turning circle between kerbs.
12) TW = turning circle between walls.
13) Unladen height at centre of front axle(s).
14) Laden height at centre of front axle(s).
15) TB is overall width at rear. (At lower cab step 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.