

Specification sheet

CF 370

FAS 6X2 Rigid, double mounted trailing axle



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)

GVM ¹⁾	GCM ²⁾
22000 kg	44000 kg
Max. front 7200 kg	
Max. rear 15000 kg	

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

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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; Manually adjustable main mirrors; No front view mirror.

Optional

02106 Sleeper Cab	09983 Fog lights
01137 Space Cab	09984 Fog lights and cornering lights
01226 Cab suspension air	06593 Skylights
01174 External sun visor green translucent	06628 One hazard beacon light at co-driver side
00847 Air horns, single set	06627 One hazard beacon light at driver side
09006 Air horns, double set	06629 Two hazard beacon lights
08020 LED head lights	

AERODYNAMICS

Optional

06776 Adjustable roof air deflector	04906 Side collars
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COLOURS

Cab colour H3279 Brilliant White; Head lamp panel and bumper: Brilliant White; Chassis colour grey..

Optional

06485 Head lamp panel and bumper: cab colour	09933 Head lamp panel and bumper: Stone Grey
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CAB INTERIOR

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

Optional

09271 Steering wheel, leather, colour black	07746 Co-driver seat: Super Air
07240 Steering wheel, leather, Exclusive	07748 Co-driver seat: Xtra Leather Air
07152 Cab interior trim colour Exclusive	00967 Seat belts red
07592 Cab interior decoration Argenta	02117 Third seat
07591 Cab interior decoration Rustica	06539 Refrigerator
07733 Driver seat: Luxury Air	06783 Lower bunk foam mattress
07736 Driver seat: Super Air	06784 Lower bunk mattress Xtra Comfort
07737 Driver seat: Xtra Leather Air	06676 PL light in cab ceiling
07741 Co-driver seat: Comfort Air	06970 Automatic Cab Climate Control
07743 Co-driver seat: Luxury Air	

COMMUNICATION AND DRIVING MANAGEMENT

Tachograph mechanical; Speed limiter setting 100 km/h; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

Optional

09681 Preparation for Maut	07261 TruckPhone
08450 Luxury speaker system with 6 speakers	08891 Adaptive Cruise Control with FCW and AEBS
07117 Radio/USB player, 2 speakers	

SAFETY AND SECURITY

No Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631 Air bag (driver) and 2 seat belt tensioners	09827 Side camera system
09828 Front camera system	01725 Reverse warning

SUSPENSION AND AXLES

Front axle load 7.50 t; Rear: 2x 10.00 t, air suspension, SR1344.

Optional

01944 Rear axle load 12.00+ 7.80 t	08191 Axle load monitoring
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WHEELS AND TYRES

Front axle 1: 315/70R22.5; Rear axle 1: 315/70R22.5; Rear axle 2: 315/70R22.5; Disc wheels steel, silvergrey; No wheel protection rings.

Optional

16152 Tyre makes and types

DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 270 kW (367 hp) at 1600 rpm. Maximum torque 1900 Nm at 900-1125 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 16.69-1.00; Rear axle ratio 2.47.

BRAKE SYSTEM

Exhaust 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

09921 MX Engine Brake	02715 ZF Intarder
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CHASSIS

Wheelbase 5.30 m / rear overhang 2.90 m; Side member height 310 mm; Standard component location; Exhaust pipe horizontal, low; Aluminium fuel tank 340 l, height 620 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres, left-hand side chassis.

Optional

06611 Exhaust pipe vertical, high	03323 Rear light with LEDs
07071 Spare wheel carrier right-hand side	

DRAWBAR AND TRAILER EQUIPMENT

Closing member; No pneumatic trailer connection; No electric trailer connection.

Optional

07033 Trailer coupling Ringfeder D=13.7	08027 Trailer coupling Rockinger D=20.0
07034 Trailer coupling Ringfeder D=20.0	07029 D-value cross member D=13.7
08026 Trailer coupling Rockinger D=13.0	07032 D-value cross member D=20

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

- 04331** Appl connector including air control prep **02597** Application connector for tail lift control
- 06692** Application connector on the chassis

POWER TAKE-OFF (PTO)

Optional

- 16148** PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 175 Ah..

Optional

- 06460** Alternator 120 A **06440** Batteries 2x230Ah
- 08775** Alternator 150 A

GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 44000 kg class 2.

APPLICATION CONDITIONS

Air intake on the cab roof.

Optional

- 09961** Cyclonic air intake behind the cab

SERVICE AND MAINTENANCE

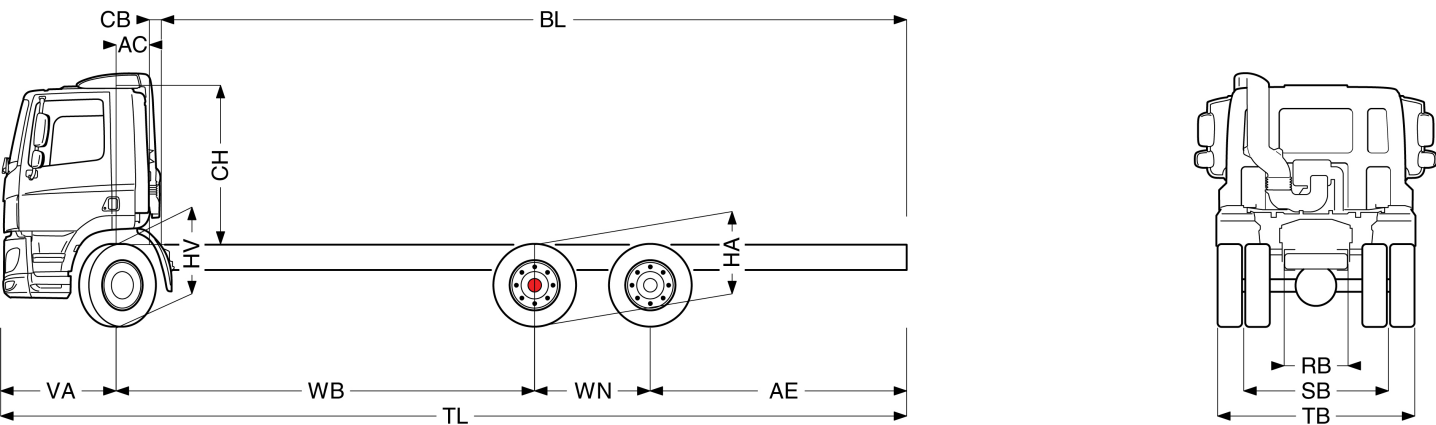
Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline.; ITS service.



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Wheelbase - AE		Unladen weight ¹⁾			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⁾
DAY CAB	4.60	2.75	4917	3544	8461	2283	11456	13539	0.39	0.18	1.94	7.40	7.53	10.12	1.12	1.08	16.89
	5.30	2.90	4932	3614	8546	2268	11386	13454	0.39	0.18	1.94	8.57	8.73	10.97	1.12	1.09	18.72
	5.60	2.85	4956	3645	8602	2244	11355	13398	0.39	0.18	1.94	9.08	9.25	11.22	1.12	1.09	19.51
	5.90	2.80	4971	3656	8627	2229	11344	13373	0.39	0.18	1.94	9.60	9.77	11.47	1.12	1.09	20.30
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾
	4.60	2.75	4978	3549	8527	2222	11451	13473	0.82	0.16	1.94	6.63	6.75	10.12	1.12	1.08	16.89
	5.30	2.90	4994	3618	8612	2206	11382	13388	0.82	0.16	1.94	7.78	7.96	10.97	1.12	1.09	18.72
	5.60	2.85	5019	3649	8668	2181	11351	13332	0.82	0.16	1.94	8.31	8.47	11.22	1.12	1.09	19.51
SPACE CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾
	4.60	2.75	5090	3549	8639	2110	11451	13361	0.82	0.16	2.62	6.69	6.83	10.12	1.12	1.08	16.89
	5.30	2.90	5105	3618	8724	2095	11382	13276	0.82	0.16	2.62	7.87	8.02	10.97	1.12	1.09	18.72
	5.60	2.85	5130	3649	8780	2070	11351	13220	0.82	0.16	2.62	8.40	8.56	11.22	1.12	1.09	19.51

OTHER DIMENSIONS	VA: 1.37	WN: 1.40	HV ¹³⁾ : 1.02	HV ¹⁴⁾ : 1.01	RB: 0.79	SB: 1.82	TB ¹⁵⁾ : 2.48
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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 (trailing axle down).
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.