

Specification sheet

CF 370

FAD 8X4 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)

GVM ¹⁾	GCM ²⁾
32000 kg	35500 kg
Max. front 14200 kg	
Max. rear 19000 kg	

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

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 mirrors; 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; Pollen filter; Roof hatch glass, manual control.

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 digital, Stoneridge 1C; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Cruise control.

Optional

09681	Preparation for Maut	07261	TruckPhone
08450	Luxury speaker system with 6 speakers	09909	Adaptive Cruise Control (ACC) with FCW
07117	Radio/USB player, 2 speakers	08023	Adaptive Cruise Control with FCW and AEBS-CM2
01100	Truck Navigation Radio, 6 speakers	06991	Predictive Cruise Control

SAFETY AND SECURITY

No Lane Departure Warning System; No vehicle stability control; 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 axles load 7.10 + 7.10 t; Rear: 2x 9.50 t, trapezium, SR1132T.

Optional

03280	Front axles load 7.50 + 7.50 t	01372	Rear springs air
08008	Front axles load 8.00 + 8.00 t	04549	Rear axle load 10.50+ 10.50 t
06264	Front axles load 9.00 + 9.00 t	04563	Rear axle load 13.00+ 13.00 t
07494	Rear axle HR1670T	08191	Axle load monitoring
02788	Rear axle SR1360T		

WHEELS AND TYRES

Front axle(s): 295/80R22.5; Second front or leading axle: 295/80R22.5; Driven rear axle(s): 295/80R22.5; Second driven rear or trailing axle: 295/80R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

Optional

16152	Tyre makes and types
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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 12.92-0.77; Rear axle ratio 4.10.

Optional

04523	Manual gearbox, 16 speeds	03720	No ASR
07103	Automated gearbox, TraXon, 16 speeds		

BRAKE SYSTEM

MX Engine Brake; Ventilated disc brakes at front, rear tandem axle with drum brakes. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode..

Optional

09920	No MX Engine Brake	02715	ZF Intarder
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CHASSIS

Wheelbase 5.70 m / rear overhang 1.53 m; Side member height 310 mm; Standard component location; Exhaust pipe vertical, high; Steel fuel tank 290 l RH, height 580 mm; Tank for AdBlue® 45 l, right-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

06610	Exhaust pipe horizontal, low	07070	Spare wheel carrier left-hand side
08641	Air tanks aluminium	03323	Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

Tipper cross member; No pneumatic trailer connection; No electric trailer connection.

Optional

07033 Trailer coupling Ringfeder D=13.7	04624 Closing member
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
08027 Trailer coupling Rockinger D=20.0	

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

04331 Appl connector including air control prep	06692 Application connector chassis
09050 Application connectors for bb remote control	

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	07671 Batteries 2x210Ah AGM C-type
08775 Alternator 150 A	
01257 Batteries 2x140Ah	06440 Batteries 2x230Ah

GVM AND GCM

Chassis weight related technical GVM max 32000 kg; Driveline related max GCM 35500 kg class 3.

Optional

01207 Driveline related max GCM 35500 kg class 2	00818 Driveline related max GCM 60000 kg class 3
00200 Driveline related max GCM 38000 kg class 2	00157 Driveline related max GCM 61000 kg class 2
00209 Driveline related max GCM 40000 kg class 3	06280 Driveline related max GCM 63000 kg class 2
03673 Driveline related max GCM 44000 kg class 2	01313 Driveline related max GCM 70000 kg class 2
03675 Driveline related max GCM 50000 kg class 3	02135 Driveline related max GCM 71000 kg class 2
00778 Driveline related max GCM 58000 kg class 2	02143 Driveline related max GCM 78000 kg class 2
07279 Driveline related max GCM 60000 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 and 1st year breakdown.; ITS service.

Optional

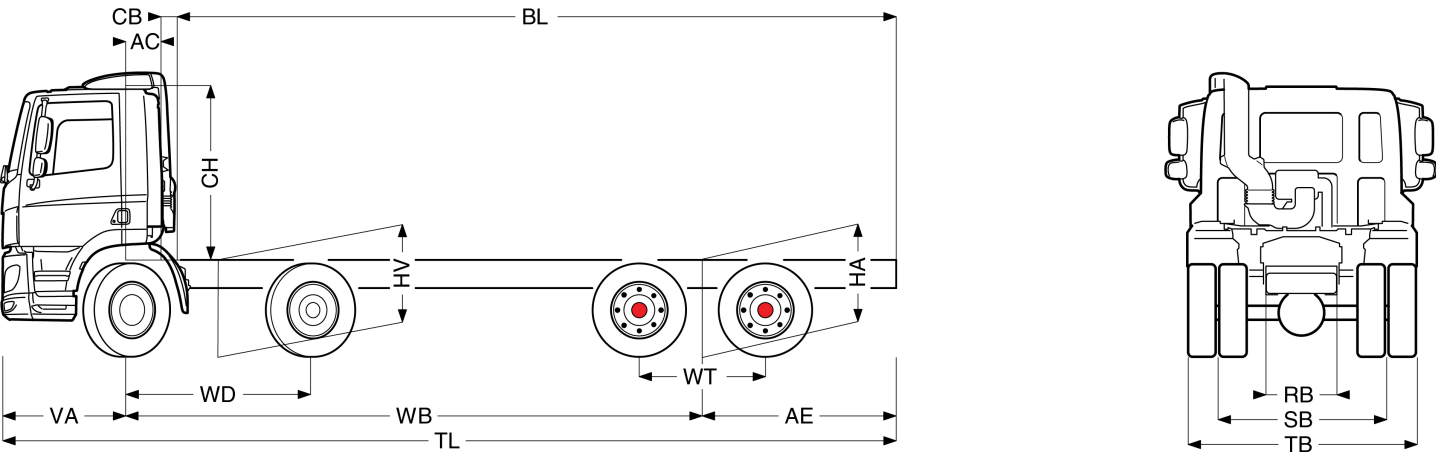
08311 Service interval extended



Go to [DAF.com](https://www.daf.com) to configure your own perfect DAF.

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	Wheelbase - AE		Unladen weight ⁴⁾			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	5,05	1,65	6480	3363	9843	7720	15637	22157	0,39	0,28	1,94	5,96	6,39	8,07	1,15	1,11	18,39	19,67
	5,30	1,65	6546	3410	9955	7654	15590	22045	0,39	0,28	1,94	6,30	6,75	8,32	1,15	1,11	19,12	20,41
	5,70	1,54	6362	3266	9628	7838	15734	22372	0,39	0,34	1,94	6,67	7,16	8,61	1,17	1,12	20,28	21,58
	6,40	1,54	6294	3406	9699	7906	15594	22301	0,39	0,34	1,94	7,53	8,11	9,31	1,17	1,12	22,32	23,63
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⁾	TW ¹²⁾
	5,05	1,65	6554	3360	9913	7646	15640	22087	0,82	0,28	1,94	5,12	5,55	8,07	1,15	1,11	18,39	19,67
	5,30	1,65	6619	3406	10025	7581	15594	21975	0,82	0,28	1,94	5,46	5,91	8,32	1,15	1,11	19,12	20,41
	5,70	1,54	6426	3264	9690	7774	15736	22310	0,82	0,34	1,94	5,83	6,32	8,61	1,17	1,11	20,28	21,58
	6,40	1,54	6357	3404	9761	7843	15596	22239	0,82	0,34	1,94	6,70	7,26	9,31	1,17	1,12	22,32	23,63
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⁾	TW ¹²⁾
	5,05	1,65	6682	3331	10013	7518	15669	21987	0,82	0,28	2,62	5,16	5,58	8,07	1,15	1,11	18,39	19,67
	5,30	1,65	6745	3379	10124	7455	15621	21876	0,82	0,28	2,62	5,49	5,95	8,32	1,15	1,11	19,12	20,41
	5,70	1,54	6531	3195	9727	7669	15805	22273	0,82	0,16	2,62	6,22	6,71	8,61	1,17	1,12	20,28	21,58
	6,40	1,54	6460	3350	9810	7740	15650	22190	0,82	0,16	2,62	7,10	7,66	9,31	1,17	1,12	22,32	23,63
OTHER DIMENSIONS			VA: 1,37		WD: 2,05	WT: 1,40	HV ¹³⁾ : 1,08	HV ¹⁴⁾ : 0,99	RB: 0,79	SB: 1,82	TB ¹⁵⁾ : 2,45							

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 290 litres of fuel, 45 litres of AdBlue® and driver of 90 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.

