

Specification sheet

CF 370

FA 4X2 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⁾
18000 kg	40000 kg
Max. front 8000 kg	
Max. rear 11500 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; Adaptive Cruise Control with FCW and AEBS-CM2.

Optional

09681	Preparation for Maut	01100	Truck Navigation Radio, 6 speakers
08450	Luxury speaker system with 6 speakers	07261	TruckPhone
07117	Radio/USB player, 2 speakers	06991	Predictive Cruise Control

SAFETY AND SECURITY

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 8.00 t; Rear: 13.00 t, air suspension, SR1344.

Optional

06257	Front axle load 9.00 t	04588	Rear axle SR1347
04647	Front springs air	01603	Rear springs parabolic
04057	Rear axle HR1356	08191	Axle load monitoring

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 315/70R22.5; 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 16.69-1.00; Rear axle ratio 2.38.

Optional

04523	Manual gearbox, 16 speeds	07103	Automated gearbox, TraXon, 16 speeds
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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	04901	Spring brake cylinders on the first front axle
02715	ZF Intarder		

CHASSIS

Wheelbase 4.20 m / rear overhang 1.80 m; Side member height 310 mm; Standard component location; Exhaust pipe horizontal, low; Aluminium fuel tank 340 l, height 620 mm; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

02393	Side member height 260 mm	07071	Spare wheel carrier right-hand side
06611	Exhaust pipe vertical, high	03323	Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

Optional

07033	Trailer coupling Ringfeder D=13.7	08027	Trailer coupling Rockinger D=20.0
07034	Trailer coupling Ringfeder D=20.0	04624	Closing member
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	06692	Application connector chassis
09050	Application connectors for bb remote control	02597	Application connector for tail lift 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	06440	Batteries 2x230Ah
01257	Batteries 2x140Ah		

GVM AND GCM

Chassis weight related technical GVM max 20500 kg; Driveline related max GCM 40000 kg class 3.

Optional

00200	Driveline related max GCM 38000 kg class 2	00939	Driveline related max GCM 56000 kg class 2
03673	Driveline related max GCM 44000 kg class 2	00818	Driveline related max GCM 60000 kg class 3
03675	Driveline related max GCM 50000 kg class 3		

APPLICATION CONDITIONS

Air intake on the cab roof.

Optional

08400	Silent mode	09961	Cyclonic air intake behind the cab
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SERVICE AND MAINTENANCE

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

Optional

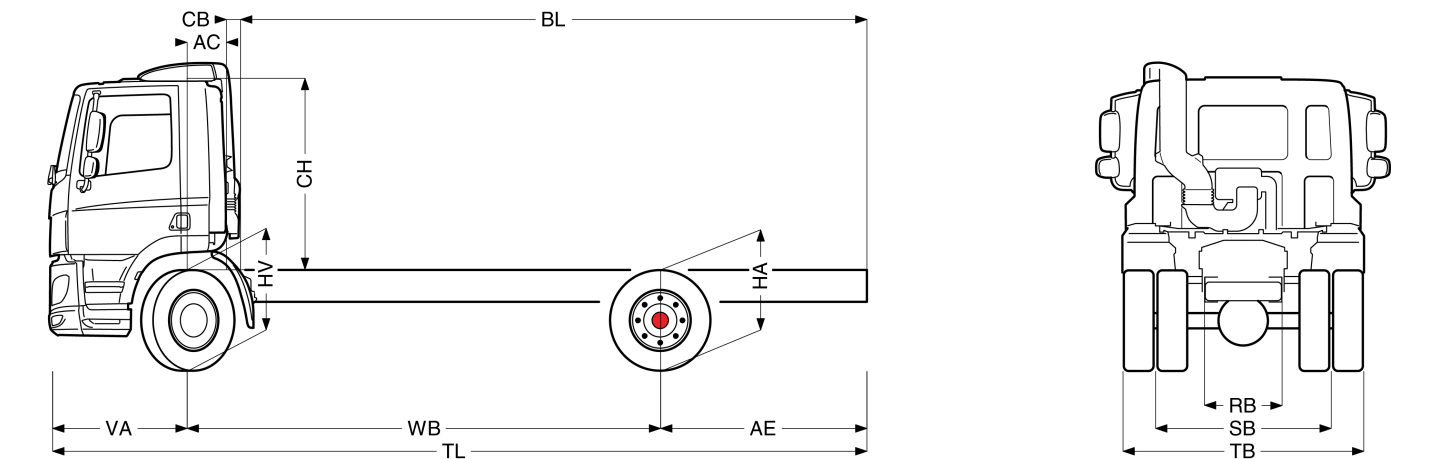
08311 Service interval extended



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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	3.80	1.30	4735	1862	6598	3265	9638	11402	0,39	0,18	1,99	4,29	5,28	6,47	0,97	0,95	13,50	14,85
	4.00	1.70	4701	1983	6684	3299	9517	11316	0,39	0,18	1,94	4,53	5,59	7,07	1,02	1,00	14,02	15,37
	4.20	1.80	4699	2017	6716	3301	9483	11284	0,39	0,18	1,94	4,80	5,91	7,37	1,02	1,00	14,53	15,90
	4.50	1.95	4699	2073	6772	3301	9427	11228	0,39	0,18	1,94	5,21	6,42	7,82	1,02	1,00	15,31	16,69
	4.70	2.05	4692	2098	6790	3308	9402	11210	0,39	0,18	1,94	5,49	6,74	8,12	1,02	1,00	15,83	17,22
	4.90	2.15	4686	2122	6809	3314	9378	11191	0,39	0,18	1,94	5,76	7,07	8,42	1,02	1,00	16,35	17,75
	5.10	2.30	4679	2150	6829	3321	9350	11171	0,39	0,18	1,94	6,03	7,38	8,77	1,02	1,00	16,88	18,28
	5.40	2.40	4679	2180	6858	3321	9320	11142	0,39	0,18	1,94	6,44	7,89	9,17	1,02	1,00	17,66	19,07
	5.70	2.30	4684	2190	6874	3316	9310	11126	0,39	0,18	1,94	6,87	8,39	9,37	1,02	1,00	18,44	19,86
	6.10	2.55	4687	2245	6932	3313	9255	11068	0,39	0,18	1,94	7,41	9,06	10,02	1,02	1,00	19,49	20,92
SLEEPER CAB	6.60	2.85	4768	2415	7182	3232	9085	10818	0,39	0,18	1,94	8,12	9,94	10,82	1,02	1,00	20,80	22,24
	6.90	3.00	4772	2449	7221	3228	9051	10779	0,39	0,18	1,94	8,54	10,44	11,27	1,02	1,00	21,59	23,04
	3.80	1.30	4780	1875	6654	3220	9625	11346	0,82	0,16	1,99	3,49	4,49	6,47	0,97	0,95	13,50	14,85
	4.00	1.70	4746	1995	6741	3254	9505	11259	0,82	0,16	1,94	3,73	4,79	7,07	1,02	1,00	14,02	15,37
	4.20	1.80	4744	2028	6773	3256	9472	11227	0,82	0,16	1,94	4,01	5,13	7,37	1,02	1,00	14,53	15,90
	4.50	1.95	4746	2084	6829	3254	9416	11171	0,82	0,16	1,94	4,42	5,62	7,82	1,02	1,00	15,31	16,69
	4.70	2.05	4739	2108	6847	3261	9392	11153	0,82	0,16	1,94	4,70	5,95	8,12	1,02	1,00	15,83	17,22
	4.90	2.15	4734	2132	6865	3266	9368	11135	0,82	0,16	1,94	4,97	6,28	8,42	1,02	1,00	16,35	17,75
	5.10	2.30	4727	2159	6886	3273	9341	11114	0,82	0,16	1,94	5,24	6,61	8,77	1,02	1,00	16,88	18,28
	5.40	2.40	4727	2188	6915	3273	9312	11085	0,82	0,16	1,94	5,65	7,10	9,17	1,02	1,00	17,66	19,07
SPACE CAB	5.70	2.30	4733	2198	6931	3267	9302	11069	0,82	0,16	1,94	6,09	7,62	9,37	1,02	1,00	18,44	19,86
	6.10	2.55	4736	2253	6989	3264	9247	11011	0,82	0,16	1,94	6,63	8,28	10,02	1,02	1,00	19,49	20,92
	6.60	2.85	4817	2422	7239	3183	9078	10761	0,82	0,16	1,94	7,34	9,17	10,82	1,02	1,00	20,80	22,24
	6.90	3.00	4822	2456	7278	3178	9044	10722	0,82	0,16	1,94	7,75	9,68	11,27	1,02	1,00	21,59	23,04
	3.80	1.30	4892	1874	6766	3108	9626	11234	0,82	0,16	2,67	3,54	4,54	6,47	0,97	0,95	13,50	14,85
	4.00	1.70	4858	1995	6853	3142	9505	11147	0,82	0,16	2,62	3,79	4,86	7,07	1,02	1,00	14,02	15,37
	4.20	1.80	4857	2028	6885	3143	9472	11115	0,82	0,16	2,62	4,07	5,20	7,37	1,02	1,00	14,53	15,90
	4.50	1.95	4858	2083	6941	3142	9417	11059	0,82	0,16	2,62	4,49	5,69	7,82	1,02	1,00	15,31	16,69
	4.70	2.05	4851	2108	6959	3149	9392	11041	0,82	0,16	2,62	4,76	6,03	8,12	1,02	1,00	15,83	17,22
	4.90	2.15	4846	2132	6977	3154	9368	11023	0,82	0,16	2,62	5,04	6,37	8,42	1,02	1,00	16,35	17,75
SPACE CAB	5.10	2.30	4839	2159	6998	3161	9341	11002	0,82	0,16	2,62	5,32	6,70	8,77	1,02	1,00	16,88	18,28
	5.40	2.40	4839	2188	7027	3161	9312	10973	0,82	0,16	2,62	5,73	7,20	9,17	1,02	1,00	17,66	19,07
	5.70	2.30	4845	2198	7043	3155	9302	10957	0,82	0,16	2,62	6,17	7,72	9,37	1,02	1,00	18,44	19,86
	6.10	2.55	4848	2253	7101	3152	9247	10899	0,82	0,16	2,62	6,73	8,38	10,02	1,02	1,00	19,49	20,92
	6.60	2.85	4929	2422	7351	3071	9078	10649	0,82	0,16	2,62	7,44	9,29	10,82	1,02	1,00	20,80	22,24
	6.90	3.00	4934	2456	7390	3066	9044	10610	0,82	0,16	2,62	7,86	9,79	11,27	1,02	1,00	21,59	23,04

OTHER DIMENSIONS	VA: 1,37	HV ¹³⁾ : 1,03	HV ¹⁴⁾ : 0,97	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 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.