

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⁾
19000 kg	40000 kg
Max. front 7000 kg	
Max. rear 13000 kg	

Greece, ERGOTRAK, www.daftrucks.gr

067F8709AAAA - 2021371 - 14-06-2021

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
-------	-------------------------------	-------	--------------

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
-------	--	-------	--

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	07261	TruckPhone
08450	Luxury speaker system with 6 speakers	06991	Predictive Cruise Control
07117	Radio/USB player, 2 speakers	06992	Predictive Cruise Control lite
01100	Truck Navigation Radio, 6 speakers		

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
-------	----------------------

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
-------	---------------------------	-------	--------------------------------------

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 palm 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
-------	-------------	-------	------------------------------------

SERVICE AND MAINTENANCE

Warranty Plus - Driveline, takes care of 1 year complete vehicle (excl. real wear parts), 2nd and 3rd year driveline up to 500,000 km and 1st year breakdown.; ITS service.

Optional

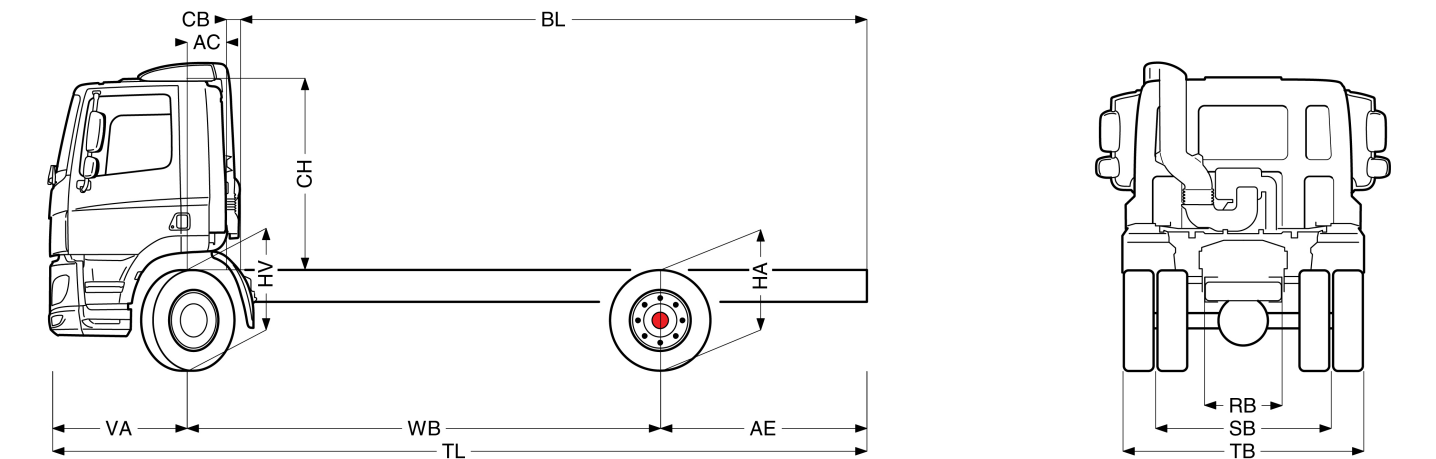
08311 Service interval extended



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

CF 370

FA 4X2 Rigid



		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	4521	1731	6252	2479	11269	12748	0,39	0,18	1,99	4,99	5,58	6,47	0,97	0,95	13,50	14,85		
	4.00	1,70	4497	1842	6338	2503	11158	12662	0,39	0,18	1,94	5,28	5,91	7,07	1,02	0,99	14,02	15,37		
	4.20	1,80	4503	1867	6370	2497	11133	12630	0,39	0,18	1,94	5,61	6,26	7,37	1,02	0,99	14,53	15,90		
	4.50	1,95	4516	1910	6426	2484	11090	12574	0,39	0,18	1,94	6,09	6,79	7,82	1,02	0,99	15,31	16,69		
	4.70	2,05	4517	1928	6444	2483	11072	12556	0,39	0,18	1,94	6,41	7,14	8,12	1,02	0,99	15,83	17,22		
	4.90	2,15	4517	1945	6463	2483	11055	12537	0,39	0,18	1,94	6,72	7,50	8,42	1,02	0,99	16,35	17,75		
	5.10	2,30	4516	1967	6483	2484	11033	12517	0,39	0,18	1,94	7,04	7,85	8,77	1,02	0,99	16,88	18,28		
	5.40	2,40	4524	1988	6512	2476	11012	12488	0,39	0,18	1,94	7,53	8,38	9,17	1,02	1,00	17,66	19,07		
	5.70	2,30	4537	1991	6528	2463	11009	12472	0,39	0,18	1,94	8,02	8,91	9,37	1,02	1,00	18,44	19,86		
	6.10	2,55	4549	2037	6586	2451	10963	12414	0,39	0,18	1,94	8,65	9,62	10,02	1,02	1,00	19,49	20,92		
SLEEPER CAB	6.60	2,85	4639	2197	6836	2361	10803	12164	0,39	0,18	1,94	9,51	10,58	10,82	1,02	1,00	20,80	22,24		
	6.90	3,00	4648	2226	6875	2352	10774	12125	0,39	0,18	1,94	9,99	11,11	11,27	1,02	1,00	21,59	23,04		
	3.80	1,30	4565	1743	6308	2435	11257	12692	0,82	0,16	1,99	4,18	4,78	6,47	0,97	0,94	13,50	14,85		
	4.00	1,70	4541	1854	6395	2459	11146	12605	0,82	0,16	1,94	4,49	5,11	7,07	1,02	0,99	14,02	15,37		
	4.20	1,80	4549	1878	6426	2451	11122	12574	0,82	0,16	1,94	4,80	5,47	7,37	1,02	0,99	14,53	15,90		
	4.50	1,95	4562	1921	6483	2438	11079	12517	0,82	0,16	1,94	5,29	6,00	7,82	1,02	0,99	15,31	16,69		
	4.70	2,05	4563	1938	6501	2437	11062	12499	0,82	0,16	1,94	5,61	6,35	8,12	1,02	0,99	15,83	17,22		
	4.90	2,15	4564	1955	6519	2436	11045	12481	0,82	0,16	1,94	5,93	6,71	8,42	1,02	0,99	16,35	17,75		
	5.10	2,30	4564	1976	6539	2436	11024	12461	0,82	0,16	1,94	6,25	7,06	8,77	1,02	0,99	16,88	18,28		
	5.40	2,40	4572	1997	6569	2428	11003	12431	0,82	0,16	1,94	6,73	7,59	9,17	1,02	0,99	17,66	19,07		
SPACE CAB	5.70	2,30	4586	1999	6585	2414	11001	12415	0,82	0,16	1,94	7,22	8,14	9,37	1,02	0,99	18,44	19,86		
	6.10	2,55	4598	2045	6642	2402	10955	12358	0,82	0,16	1,94	7,88	8,84	10,02	1,02	0,99	19,49	20,92		
	6.60	2,85	4689	2204	6893	2311	10796	12107	0,82	0,16	1,94	8,73	9,80	10,82	1,02	0,99	20,80	22,24		
	6.90	3,00	4698	2233	6931	2302	10767	12069	0,82	0,16	1,94	9,21	10,34	11,27	1,02	0,99	21,59	23,04		
	3.80	1,30	4677	1743	6420	2323	11257	12580	0,82	0,16	2,62	4,24	4,83	6,47	0,97	0,94	13,50	14,85		
	4.00	1,70	4654	1853	6507	2346	11147	12493	0,82	0,16	2,62	4,55	5,17	7,07	1,02	0,99	14,02	15,37		
	4.20	1,80	4661	1878	6539	2339	11122	12461	0,82	0,16	2,62	4,86	5,53	7,37	1,02	0,99	14,53	15,90		
	4.50	1,95	4675	1920	6595	2325	11080	12405	0,82	0,16	2,62	5,36	6,08	7,82	1,02	0,99	15,31	16,69		
	4.70	2,05	4675	1938	6613	2325	11062	12387	0,82	0,16	2,62	5,68	6,43	8,12	1,02	0,99	15,83	17,22		
	4.90	2,15	4677	1955	6631	2323	11045	12369	0,82	0,16	2,62	6,00	6,78	8,42	1,02	0,99	16,35	17,75		

OTHER DIMENSIONS		VA: 1,37	HV ¹³⁾ : 1,03	HV ¹⁴⁾ : 0,96	RB: 0,79	SB: 1,82	TB ¹⁵⁾ : 2,48
------------------	--	----------	--------------------------	--------------------------	----------	----------	--------------------------

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 0 litres of fuel, 0 litres of AdBlue® and driver of 75 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.