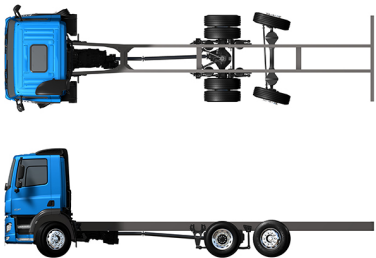


Specification sheet

CF 300

FAN 6X2 Rigid



ENGINES

- CF 300 MX-11 (220 kW / 299 hp)
- CF 340 MX-11 (251 kW / 341 hp)

GVM¹⁾

26000 kg

Max. front 8000 kg

Max. rear 18999 kg

GCM²⁾

40000 kg

016F7721NAAA - 2021371 - 11-06-2021

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

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	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: 11.50 + 7.50 t, air suspension, SR1344.

Optional

06257 Front axle load 9.00 t	04588 Rear axle SR1347
04647 Front springs air	01946 Rear axle load 12.00+ 7.40 t
04057 Rear axle HR1356	08191 Axle load monitoring

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 315/70R22.5; Second driven rear or trailing axle: 315/70R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

Optional

16152 Tyre makes and types

DRIVELINE

Engine MX-11, 6 cylinder diesel engine, 10.8 litres. Output 220 kW (299 hp) at 1675 rpm. Max. torque 1350 Nm at 900-1400 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 12.92-0.77; Rear axle ratio 4.11.

Optional

04393 Manual gearbox, 9 speeds	09889 Automatic gearbox, 6 speeds
04523 Manual gearbox, 16 speeds	

BRAKE SYSTEM

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 5.05 m / rear overhang 3.10 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

Closing member.

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.

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 120 A, batteries 2x 140 Ah..

Optional

08775 Alternator 150 A	07671 Batteries 2x210Ah AGM C-type
08797 Batteries 2x175Ah	06440 Batteries 2x230Ah

GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 40000 kg class 3.

Optional

04330 Driveline related max GCM 27000 kg class 2	00200 Driveline related max GCM 38000 kg class 2
00710 Driveline related max GCM 28000 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

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

Optional

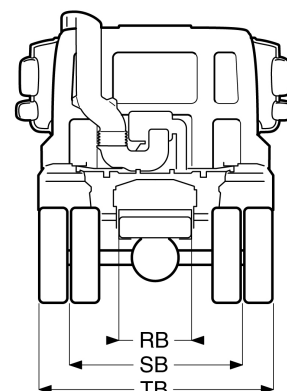
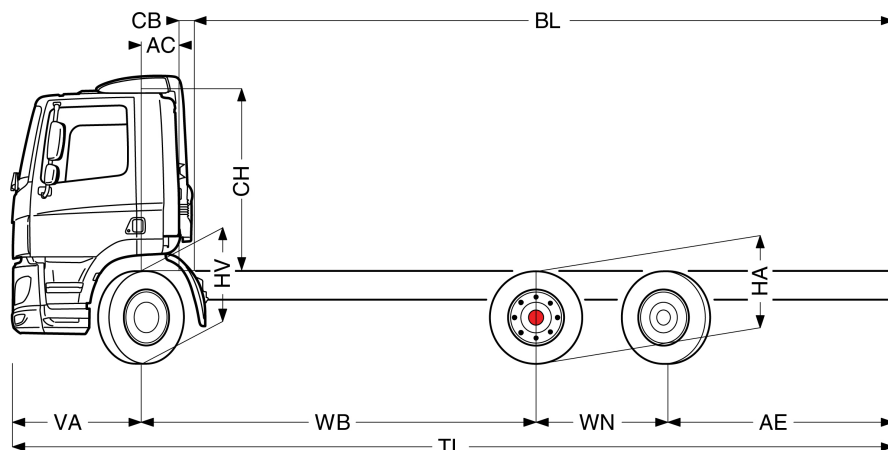
08311 Service interval extended



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

CF 300

FAN 6X2 Rigid



	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	3,80	2,05	4600	3228	7828	3400	15771	18172	0,39	0,18	1,99	5,94	6,41	8,62	0,97	0,94	13,50	14,84
	4,00	2,40	4577	3398	7976	3423	15600	18024	0,39	0,18	1,94	6,24	6,73	9,17	1,02	0,99	14,01	15,37
	4,20	2,40	4586	3303	7889	3414	15695	18111	0,39	0,18	1,99	6,57	7,10	9,37	0,97	0,94	14,53	15,90
	4,40	2,55	4614	3426	8040	3386	15573	17960	0,39	0,18	1,94	6,90	7,45	9,72	1,02	0,99	15,05	16,43
	4,60	2,75	4623	3484	8107	4377	15515	17893	0,39	0,18	1,99	6,65	7,80	10,12	0,97	0,94	15,54	16,92
	4,80	2,90	4620	3519	8139	4380	15479	17861	0,39	0,18	1,99	6,95	8,13	10,47	0,97	0,94	16,06	17,45
	5,05	3,10	4501	3570	8070	3499	15429	17930	0,39	0,18	1,94	7,89	8,49	10,92	1,02	0,99	16,74	18,15
	5,30	3,15	4503	3588	8091	3497	15411	17909	0,39	0,18	1,94	8,29	8,92	11,22	1,02	0,99	17,40	18,81
	5,60	3,15	4571	3713	8285	3429	15285	17715	0,39	0,18	1,94	8,78	9,47	11,52	1,02	1,00	18,18	19,60
SLEEPER CAB	6,10	3,12	4593	3740	8333	3407	15259	17667	0,39	0,18	1,94	9,62	10,34	11,99	1,02	1,00	19,49	20,92
	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⁾
	4,20	2,40	4627	3314	7942	3373	15685	18058	0,82	0,16	1,99	5,78	6,28	9,37	0,97	0,94	14,53	15,90
	4,40	2,55	4656	3436	8092	3344	15563	17908	0,82	0,16	1,94	6,11	6,64	9,72	1,02	0,99	15,05	16,43
	4,60	2,75	4674	3494	8168	4326	15505	17832	0,82	0,16	1,99	5,85	7,00	10,12	0,97	0,94	15,54	16,92
	4,80	2,90	4671	3529	8200	4329	15470	17800	0,82	0,16	1,99	6,14	7,33	10,47	0,97	0,94	16,06	17,45
	5,05	3,10	4548	3579	8127	3452	15420	17873	0,82	0,16	1,94	7,09	7,70	10,92	1,02	0,99	16,74	18,15
	5,30	3,15	4551	3597	8148	3449	15402	17852	0,82	0,16	1,94	7,49	8,13	11,22	1,02	0,99	17,40	18,81
	5,60	3,15	4620	3722	8341	3380	15277	17659	0,82	0,16	1,94	8,00	8,68	11,52	1,02	0,99	18,18	19,60
SPACE CAB	6,10	3,12	4642	3748	8390	3358	15251	17610	0,82	0,16	1,94	8,82	9,55	11,99	1,02	1,00	19,49	20,92
	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⁾
	4,20	2,40	4738	3315	8054	3262	15684	17946	0,82	0,16	2,67	5,82	6,34	9,37	0,97	0,94	14,53	15,90
	4,40	2,55	4767	3437	8204	3233	15562	17796	0,82	0,16	2,62	6,15	6,70	9,72	1,02	0,99	15,05	16,43
	4,60	2,75	4785	3495	8280	4215	15504	17720	0,82	0,16	2,67	5,90	7,05	10,12	0,97	0,94	15,54	16,92
	4,80	2,90	4782	3530	8312	4218	15469	17688	0,82	0,16	2,67	6,19	7,40	10,47	0,97	0,94	16,06	17,45
	5,05	3,10	4659	3580	8239	3341	15418	17761	0,82	0,16	2,62	7,14	7,76	10,92	1,02	0,99	16,74	18,15
	5,30	3,15	4662	3598	8260	3338	15401	17740	0,82	0,16	2,62	7,55	8,19	11,22	1,02	0,99	17,40	18,81
	5,60	3,15	4731	3723	8453	3269	15276	17547	0,82	0,16	2,62	8,06	8,74	11,52	1,02	0,99	18,18	19,60
	6,10	3,12	4753	3749	8502	3247	15250	17498	0,82	0,16	2,62	8,88	9,63	11,99	1,02	1,00	19,49	20,92

OTHER DIMENSIONS

VA: 1,37 WN: 1,40 HV¹³⁾: 1,03 HV¹⁴⁾: 0,99 RB: 0,79 SB: 1,82 TB¹⁵⁾: 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 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 (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.