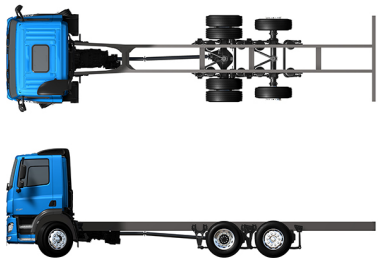


Specification sheet

CF 300

FAR 6X2 Rigid, single mounted trailing axle



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

GVM ¹⁾	GCM ²⁾
26000 kg	40000 kg
Max. front 8000 kg	
Max. rear 18999 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: 11.50 + 7.50 t, air suspension, SR1344.

Optional

06257	Front axle load 9.00 t	06568	Rear axle load 11.50+ 6.70 t
04647	Front springs air	01946	Rear axle load 12.00+ 7.40 t
04057	Rear axle HR1356	08191	Axle load monitoring
04588	Rear axle SR1347		

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
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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	04523	Manual gearbox, 16 speeds
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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 2.90 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 80 A, batteries 2x 140 Ah..

Optional

06460 Alternator 120 A	07671 Batteries 2x210Ah AGM C-type
08775 Alternator 150 A	
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

00200 Driveline related max
GCM 38000 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

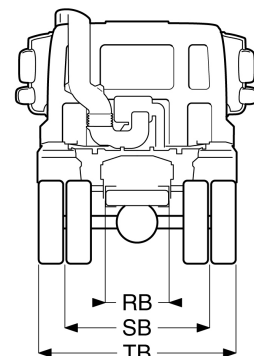
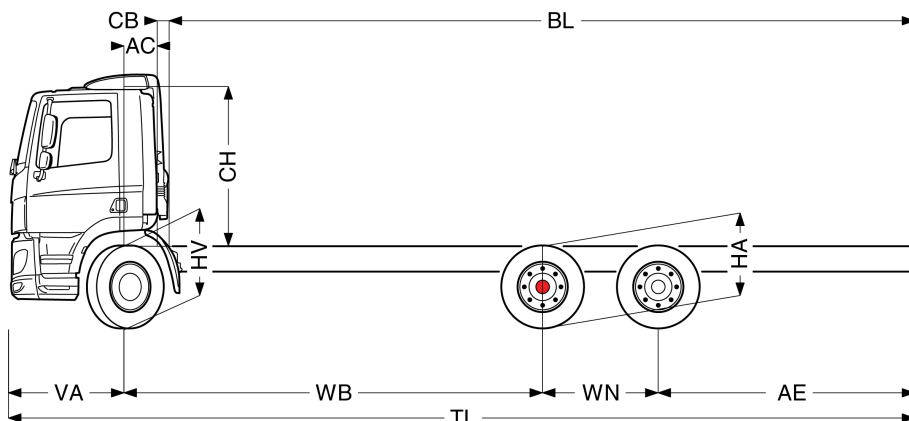
08311 Service interval extended



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CF 300

FAR 6X2 Rigid, single mounted trailing axle



	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	4426	3240	7666	3574	15758	18334	0,39	0,18	1,99	5,87	6,34	8,62	0,97	0,94	14,93	16,30
	4,20	2,40	4526	3333	7860	3474	15665	18140	0,39	0,18	1,99	6,54	7,07	9,37	0,97	0,94	15,97	17,36
	4,40	2,55	4543	3434	7977	3457	15565	18023	0,39	0,18	1,94	6,87	7,41	9,72	1,02	0,99	16,49	17,89
	4,60	2,75	4530	3469	7999	4470	15529	18001	0,39	0,18	1,94	6,62	7,75	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4531	3520	8051	4469	15479	17949	0,39	0,18	1,94	6,92	8,08	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4437	3566	8003	3563	15432	17997	0,39	0,18	1,94	7,86	8,45	10,72	1,02	0,99	18,19	19,61
	5,30	2,90	4442	3579	8021	3558	15419	17979	0,39	0,18	1,94	8,26	8,89	10,97	1,02	1,00	18,84	20,27
	5,60	2,85	4513	3690	8203	3487	15309	17797	0,39	0,18	1,94	8,77	9,44	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4527	3702	8229	3473	15297	17771	0,39	0,18	1,94	9,25	9,96	11,47	1,02	1,00	20,41	21,85
	6,10	2,80	4540	3715	8255	3460	15284	17745	0,39	0,18	1,94	9,58	10,30	11,67	1,02	1,00	20,94	22,38
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⁾
	4,20	2,40	4579	3344	7923	3421	15655	18077	0,82	0,16	1,99	5,75	6,27	9,37	0,97	0,94	15,97	17,36
	4,40	2,55	4597	3444	8041	3403	15555	17959	0,82	0,16	1,94	6,08	6,61	9,72	1,02	0,99	16,49	17,89
	4,60	2,75	4589	3479	8068	4411	15520	17932	0,82	0,16	1,94	5,82	6,95	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4590	3529	8120	4410	15470	17880	0,82	0,16	1,94	6,11	7,30	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4492	3575	8067	3508	15423	17933	0,82	0,16	1,94	7,05	7,67	10,72	1,02	0,99	18,19	19,61
	5,30	2,90	4497	3588	8085	3503	15411	17915	0,82	0,16	1,94	7,47	8,09	10,97	1,02	0,99	18,84	20,27
	5,60	2,85	4569	3698	8267	3431	15301	17733	0,82	0,16	1,94	7,97	8,65	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4583	3710	8293	3417	15289	17707	0,82	0,16	1,94	8,47	9,17	11,47	1,02	1,00	20,41	21,85
	6,10	2,80	4596	3722	8319	3404	15276	17681	0,82	0,16	1,94	8,79	9,53	11,67	1,02	1,00	20,94	22,38
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⁾
	4,20	2,40	4690	3345	8035	3310	15654	17965	0,82	0,16	2,67	5,80	6,31	9,37	0,97	0,94	15,97	17,36
	4,40	2,55	4707	3445	8153	3293	15553	17847	0,82	0,16	2,62	6,12	6,67	9,72	1,02	0,99	16,49	17,89
	4,60	2,75	4699	3480	8180	4301	15518	17820	0,82	0,16	2,62	5,86	7,00	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4701	3530	8232	4299	15469	17768	0,82	0,16	2,62	6,16	7,35	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4603	3577	8179	3397	15422	17821	0,82	0,16	2,62	7,12	7,72	10,72	1,02	0,99	18,19	19,61
	5,30	2,90	4608	3589	8197	3392	15410	17803	0,82	0,16	2,62	7,52	8,16	10,97	1,02	0,99	18,84	20,27
	5,60	2,85	4680	3699	8379	3320	15300	17621	0,82	0,16	2,62	8,04	8,72	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4694	3711	8405	3306	15288	17595	0,82	0,16	2,62	8,53	9,24	11,47	1,02	1,00	20,41	21,85
	6,10	2,80	4707	3723	8431	3293	15275	17569	0,82	0,16	2,62	8,86	9,59	11,67	1,02	1,00	20,94	22,38

OTHER DIMENSIONS

VA: 1,37 WN: 1,40 HV¹³⁾: 1,03 HV¹⁴⁾: 0,98 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 $\pm 3\%$. 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.