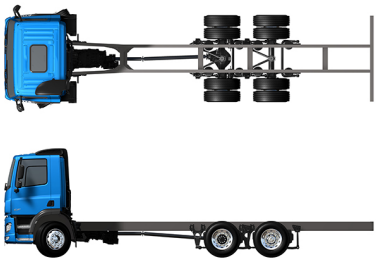


Specification sheet

CF 300

FAS 6X2 Rigid, double 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 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; 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: 12.00 + 7.80 t, air suspension, SR1344.

Optional

06257 Front axle load 9.00 t	04588 Rear axle SR1347
04647 Front springs air	00567 Rear axle load 10.00+ 10.00 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	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

06611 Exhaust pipe vertical, high	03323 Rear light with LEDs
07071 Spare wheel carrier right-hand side	

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

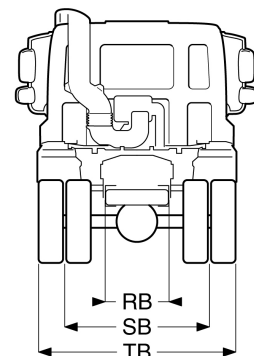
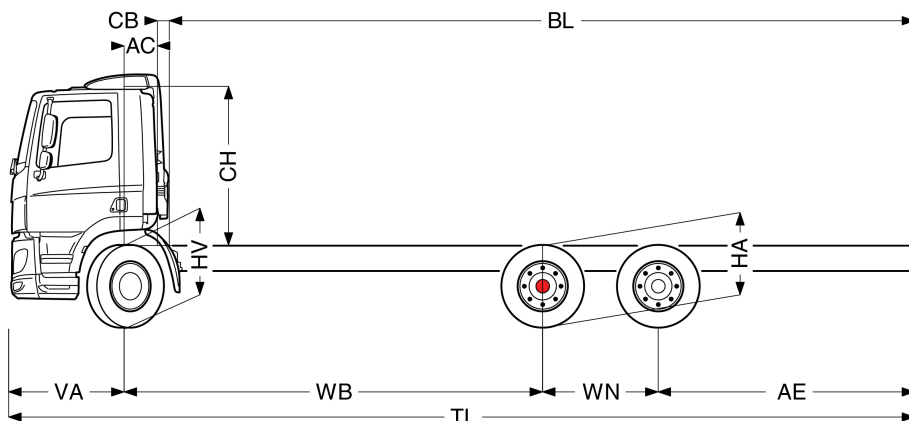
08311 Service interval extended



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CF 300

FAS 6X2 Rigid, double 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	4722	3501	8222	3278	15499	17778	0,39	0,18	1,94	5,96	6,45	8,62	1,02	1,00	14,93	16,30
	4,20	2,40	4713	3599	8312	3287	15401	17688	0,39	0,18	1,94	6,60	7,13	9,37	1,02	1,00	15,97	17,36
	4,40	2,55	4839	3697	8536	3161	15303	17464	0,39	0,18	1,94	6,98	7,52	9,72	1,02	1,00	16,48	17,88
	4,60	2,75	4815	3712	8527	4185	15288	17473	0,39	0,18	1,94	6,70	7,86	10,12	1,02	1,00	16,98	18,38
	4,80	2,90	4812	3750	8562	4188	15250	17438	0,39	0,18	1,94	7,00	8,21	10,47	1,02	1,00	17,50	18,91
	5,05	2,90	4707	3767	8474	3293	15233	17526	0,39	0,18	1,94	7,96	8,60	10,72	1,02	1,00	18,18	19,60
	5,30	2,90	4716	3784	8500	3284	15216	17500	0,39	0,18	1,94	8,37	9,02	10,97	1,02	1,00	18,84	20,26
	5,60	2,85	4760	3829	8588	3240	15171	17412	0,39	0,18	1,94	8,88	9,57	11,22	1,02	1,00	19,62	21,06
	5,90	2,80	4773	3841	8614	3227	15159	17386	0,39	0,18	1,94	9,39	10,09	11,47	1,02	1,00	20,41	21,85
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	4766	3610	8376	3234	15390	17624	0,82	0,16	1,94	5,80	6,34	9,37	1,02	0,99	15,97	17,36
	4,40	2,55	4892	3707	8600	3108	15293	17400	0,82	0,16	1,94	6,18	6,74	9,72	1,02	0,99	16,48	17,88
	4,60	2,75	4874	3721	8595	4126	15279	17405	0,82	0,16	1,94	5,91	7,08	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4871	3760	8631	4129	15240	17369	0,82	0,16	1,94	6,21	7,43	10,47	1,02	0,99	17,50	18,91
	5,05	2,90	4762	3776	8538	3238	15224	17462	0,82	0,16	1,94	7,17	7,79	10,72	1,02	0,99	18,18	19,60
	5,30	2,90	4771	3793	8564	3229	15207	17436	0,82	0,16	1,94	7,58	8,23	10,97	1,02	1,00	18,84	20,26
	5,60	2,85	4816	3837	8652	3184	15163	17348	0,82	0,16	1,94	8,10	8,79	11,22	1,02	1,00	19,62	21,06
	5,90	2,80	4829	3849	8678	3171	15151	17322	0,82	0,16	1,94	8,58	9,31	11,47	1,02	1,00	20,41	21,85
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	4877	3611	8488	3123	15389	17512	0,82	0,16	2,62	5,86	6,38	9,37	1,02	0,99	15,97	17,36
	4,40	2,55	5003	3708	8712	2997	15292	17288	0,82	0,16	2,62	6,23	6,79	9,72	1,02	0,99	16,48	17,88
	4,60	2,75	4985	3723	8707	4015	15277	17293	0,82	0,16	2,62	5,96	7,14	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4982	3761	8743	4018	15239	17257	0,82	0,16	2,62	6,26	7,48	10,47	1,02	0,99	17,50	18,91
	5,05	2,90	4873	3777	8650	3127	15223	17350	0,82	0,16	2,62	7,24	7,86	10,72	1,02	0,99	18,18	19,60
	5,30	2,90	4882	3794	8676	3118	15206	17324	0,82	0,16	2,62	7,64	8,30	10,97	1,02	1,00	18,84	20,26
	5,60	2,85	4927	3838	8764	3073	15162	17236	0,82	0,16	2,62	8,15	8,86	11,22	1,02	1,00	19,62	21,06
	5,90	2,80	4940	3849	8790	3060	15151	17210	0,82	0,16	2,62	8,65	9,38	11,47	1,02	1,00	20,41	21,85

OTHER DIMENSIONS	VA: 1,37	WN: 1,40	HV ¹³⁾ : 1,03	HV ¹⁴⁾ : 0,98	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 (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.