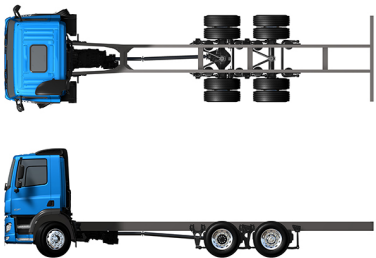


Specification sheet

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 7000 kg	
Max. rear 19000 kg	

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Greece, ERGOTRAK, www.daftrucks.gr

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-3.

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

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

Warranty Plus - Driveline, takes care of 1 year complete vehicle (excl. real wear parts), 2nd and 3rd year driveline up to 200,000 km and 1st year breakdown.; ITS service.

Optional

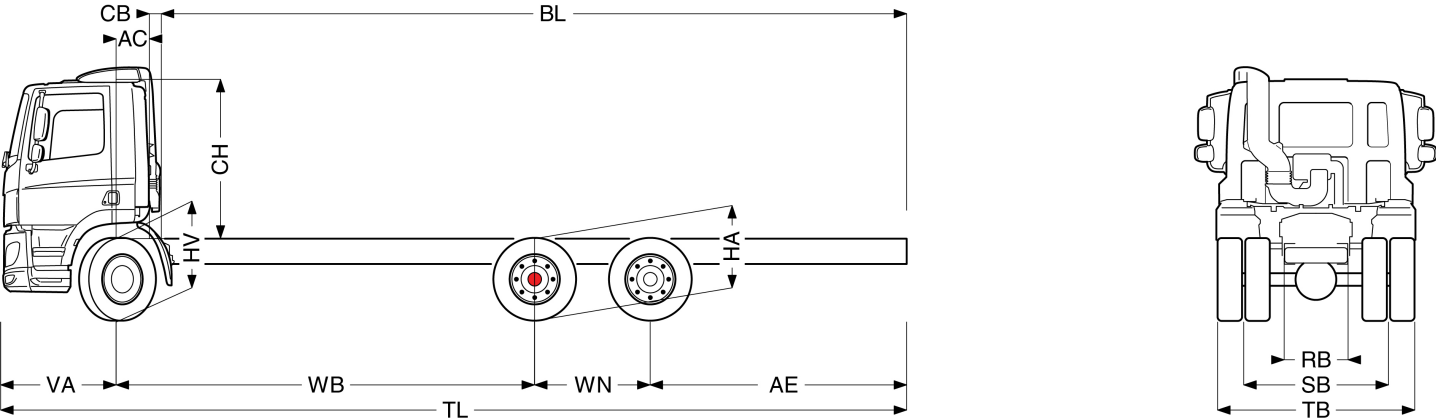
08311 Service interval extended



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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	4501	3394	7896	2499	15606	18104	0,39	0,18	1,94	6,37	6,37	8,62	1,02	0,99	14,93	16,30
	4,20	2,40	4511	3475	7986	2489	15525	18014	0,39	0,18	1,94	7,05	7,05	9,37	1,02	0,99	15,97	17,36
	4,40	2,55	4645	3564	8209	2355	15436	17791	0,39	0,18	1,94	7,46	7,46	9,72	1,02	1,00	16,49	17,88
	4,60	2,75	4629	3571	8200	2371	15429	17800	0,39	0,18	1,94	7,80	7,80	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4633	3603	8235	2367	15397	17765	0,39	0,18	1,94	8,15	8,15	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4536	3612	8147	2464	15388	17853	0,39	0,18	1,94	8,53	8,53	10,72	1,02	1,00	18,19	19,61
	5,30	2,90	4551	3622	8173	2449	15378	17827	0,39	0,18	1,94	8,97	8,97	10,97	1,02	1,00	18,84	20,27
	5,60	2,85	4604	3658	8262	2396	15342	17738	0,39	0,18	1,94	9,51	9,51	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4624	3663	8287	2376	15337	17713	0,39	0,18	1,94	10,04	10,04	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	4564	3485	8049	2436	15515	17951	0,82	0,16	1,94	6,25	6,25	9,37	1,02	0,99	15,97	17,36
	4,40	2,55	4698	3574	8273	2302	15426	17727	0,82	0,16	1,94	6,67	6,67	9,72	1,02	0,99	16,49	17,88
	4,60	2,75	4687	3581	8268	2313	15419	17732	0,82	0,16	1,94	7,00	7,00	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4691	3612	8304	2309	15388	17696	0,82	0,16	1,94	7,35	7,35	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4590	3621	8211	2410	15379	17789	0,82	0,16	1,94	7,74	7,74	10,72	1,02	0,99	18,19	19,61
	5,30	2,90	4607	3630	8237	2393	15370	17763	0,82	0,16	1,94	8,18	8,18	10,97	1,02	0,99	18,84	20,27
	5,60	2,85	4659	3666	8325	2341	15334	17675	0,82	0,16	1,94	8,72	8,72	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4680	3671	8351	2320	15329	17649	0,82	0,16	1,94	9,26	9,26	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	4675	3487	8161	2325	15513	17839	0,82	0,16	2,62	6,31	6,31	9,37	1,02	0,99	15,97	17,36
	4,40	2,55	4809	3575	8385	2191	15425	17615	0,82	0,16	2,62	6,71	6,71	9,72	1,02	0,99	16,49	17,88
	4,60	2,75	4798	3582	8380	2202	15418	17620	0,82	0,16	2,62	7,06	7,06	10,12	1,02	0,99	16,98	18,38
	4,80	2,90	4802	3613	8416	2198	15387	17584	0,82	0,16	2,62	7,41	7,41	10,47	1,02	0,99	17,51	18,91
	5,05	2,90	4701	3622	8323	2299	15378	17677	0,82	0,16	2,62	7,79	7,79	10,72	1,02	0,99	18,19	19,61
	5,30	2,90	4718	3631	8349	2282	15369	17651	0,82	0,16	2,62	8,23	8,23	10,97	1,02	1,00	18,84	20,27
	5,60	2,85	4770	3667	8437	2230	15333	17563	0,82	0,16	2,62	8,79	8,79	11,22	1,02	1,00	19,63	21,06
	5,90	2,80	4791	3672	8463	2209	15328	17537	0,82	0,16	2,62	9,33	9,33	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 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 (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.