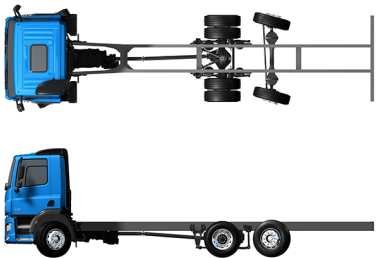


Specification sheet

CF 290

FAN 6X2 Rigid



ENGINES

- CF 290 PX-7 (217 kW / 295 hp)
- CF 320 PX-7 (239 kW / 325 hp)

GVM¹⁾

25999 kg

Max. front 7000 kg

Max. rear 18999 kg

GCM²⁾

30500 kg

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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	09984 Fog lights and cornering lights
01137 Space Cab	
01174 External sun visor green translucent	06593 Skylights
08020 LED head lights	06628 One hazard beacon light at co-driver side
09983 Fog lights	06627 One hazard beacon light at driver side
	06629 Two hazard beacon lights

AERODYNAMICS

Optional

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	07245 Mirror covers Brilliant White
09933 Head lamp panel and bumper: Stone Grey	04198 Mirror covers in cab colour
06442 Mirror covers grey	16153 Cab and chassis colours

CAB INTERIOR

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	07741 Co-driver seat: Comfort Air
07240 Steering wheel, leather, Exclusive	07743 Co-driver seat: Luxury Air
07152 Cab interior trim colour Exclusive	07746 Co-driver seat: Super Air
07592 Cab interior decoration Argenta	07748 Co-driver seat: Xtra Leather Air
07591 Cab interior decoration Rustica	00967 Seat belts red
	02117 Third seat
	06539 Refrigerator
07733 Driver seat: Luxury Air	
07736 Driver seat: Super Air	
07737 Driver seat: Xtra Leather Air	

COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C; Speed limiter setting 85 km/h absolute; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-CM2.

Optional

16155 Audio equipment, makes and types	07261 TruckPhone
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SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

01725 Reverse warning	16156 EC-ADR packages
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SUSPENSION AND AXLES

Front axle load 8.00 t; Rear: 11.50 + 7.50 t, air suspension, SR1344; Lifting device.

Optional

06257 Front axle load 9.00 t	02013 Load limiter 10.0 t
04588 Rear axle SR1347	04216 No axle load limiter
01946 Rear axle load 12.00+ 7.40 t	08805 No lifting device
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 PX-7, 6 cylinder diesel engine, 6.7 litres. Output 217 kW (295 hp) at 2300 rpm. Max. torque 1100 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 9 speeds; Gearbox ratio 12.73-1.00; Rear axle ratio 4.11.

Optional

04500 AS Tronic gearbox, 12 speeds	09889 Automatic gearbox, 6 speeds
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CHASSIS

Wheelbase 4.20 m / rear overhang 2.40 m; Side member height 310 mm; Standard component location; Aluminium fuel tank 340 l, height 620 mm; Tank for AdBlue® 50 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
16157 Fuel tanks, material and sizes	

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

07029 D-value cross member D=13.7

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

06692 Application connector chassis	09240 Application connector for refuse collector
02597 Application connector for tail lift control	

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 120 A, batteries 2x 140 Ah..

Optional

08797 Batteries 2x175Ah	06440 Batteries 2x230Ah
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GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 30500 kg.

Optional

04330	Driveline related max GCM 27000 kg class 2	00807	Driveline related max GCM 31500 kg
00710	Driveline related max GCM 28000 kg class 3	00362	Driveline related max GCM 32000 kg

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake on the cab roof.

Optional

02270	Cold climate	09961	Cyclonic air intake behind the cab
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CF 290

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	4632	3112	7744	2368	15887	18254	0,39	0,18	1,94	6,43	6,43	8,62	0,90	0,87	13,50	14,85
	4,20	2,40	4638	3180	7818	2362	15818	18180	0,39	0,18	1,94	7,14	7,14	9,37	0,90	0,87	14,53	15,90
	4,40	2,55	4614	3139	7752	2386	15860	18246	0,39	0,18	1,94	7,48	7,48	9,72	0,90	0,87	15,05	16,43
	4,60	2,75	4657	3274	7931	2343	15725	18068	0,39	0,18	1,94	7,83	7,83	10,12	0,90	0,87	15,57	16,96
	4,80	2,90	4662	3303	7965	2338	15696	18034	0,39	0,18	1,94	8,18	8,18	10,47	0,90	0,87	16,09	17,49
	5,05	3,10	4621	3229	7850	2379	15770	18149	0,39	0,18	1,99	8,59	8,59	10,92	0,85	0,82	16,74	18,15
	5,30	3,15	4667	3319	7986	2333	15680	18013	0,39	0,18	1,94	9,05	9,05	11,22	0,90	0,87	17,40	18,81
	5,60	3,15	4708	3382	8090	2292	15617	17909	0,39	0,18	1,94	9,59	9,59	11,52	0,90	0,87	18,18	19,60
6,10	3,12	4758	3402	8160	2242	15597	17839	0,39	0,18	1,94	10,50	10,50	11,99	0,90	0,87	19,49	20,92	
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	4810	3182	7992	2190	15817	18007	0,82	0,16	1,94	6,39	6,39	9,37	0,90	0,87	14,53	15,90
	4,40	2,55	4786	3140	7926	2214	15859	18073	0,82	0,16	1,94	6,73	6,73	9,72	0,90	0,87	15,05	16,43
	4,60	2,75	4829	3275	8105	2171	15723	17894	0,82	0,16	1,94	7,09	7,09	10,12	0,90	0,87	15,57	16,96
	4,80	2,90	4834	3304	8138	2166	15694	17860	0,82	0,16	1,94	7,45	7,45	10,47	0,90	0,87	16,09	17,49
	5,05	3,10	4793	3230	8024	2207	15768	17975	0,82	0,16	1,99	7,88	7,88	10,92	0,85	0,82	16,74	18,15
	5,30	3,15	4839	3320	8159	2161	15679	17839	0,82	0,16	1,94	8,33	8,33	11,22	0,90	0,87	17,40	18,81
	5,60	3,15	4880	3383	8264	2120	15615	17735	0,82	0,16	1,94	8,89	8,89	11,52	0,90	0,87	18,18	19,60
6,10	3,12	4931	3403	8333	2069	15596	17666	0,82	0,16	1,94	9,78	9,78	11,99	0,90	0,87	19,49	20,92	
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	4922	3183	8105	2078	15816	17894	0,82	0,16	2,62	6,44	6,44	9,37	0,90	0,87	14,53	15,90
	4,40	2,55	4898	3141	8039	2102	15857	17960	0,82	0,16	2,62	6,79	6,79	9,72	0,90	0,87	15,05	16,43
	4,60	2,75	4941	3276	8218	2059	15722	17781	0,82	0,16	2,62	7,16	7,16	10,12	0,90	0,87	15,57	16,96
	4,80	2,90	4946	3305	8252	2054	15693	17747	0,82	0,16	2,62	7,51	7,51	10,47	0,90	0,87	16,09	17,49
	5,05	3,10	4905	3231	8137	2095	15767	17862	0,82	0,16	2,67	7,93	7,93	10,92	0,85	0,82	16,74	18,15
	5,30	3,15	4952	3321	8273	2048	15678	17726	0,82	0,16	2,62	8,40	8,40	11,22	0,90	0,87	17,40	18,81
	5,60	3,15	4993	3384	8377	2007	15615	17622	0,82	0,16	2,62	8,94	8,94	11,52	0,90	0,87	18,18	19,60
6,10	3,12	5043	3403	8446	1957	15596	17552	0,82	0,16	2,62	9,86	9,86	11,99	0,90	0,87	19,49	20,92	

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.

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DRIVEN BY QUALITY

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