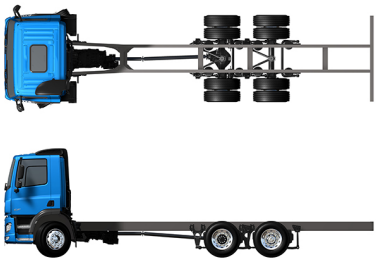


Specification sheet

CF 290

FAS 6X2 Rigid, double mounted trailing axle



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

GVM ¹⁾	GCM ²⁾
26000 kg	30500 kg
Max. front 7000 kg	
Max. rear 19000 kg	

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

AERODYNAMICS

Optional

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	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
07733	Driver seat: Luxury Air	02117	Third seat
07736	Driver seat: Super Air	06539	Refrigerator
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: 12.00 + 7.80 t, air suspension, SR1344; Lifting device.

Optional

06257	Front axle load 9.00 t	08191	Axle load monitoring
00567	Rear axle load 10.00+ 10.00 t	02013	Load limiter 10.0 t

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 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
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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

16157	Fuel tanks, material and sizes	07071	Spare wheel carrier right-hand side
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DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

07029	D-value cross member D=13.7
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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
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ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 140 Ah..

Optional

01897	Alternator 100 A	06440	Batteries 2x230Ah
08797	Batteries 2x175Ah		

GVM AND GCM

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

Optional

00807 Driveline related max GCM 31500 kg	00362 Driveline related max GCM 32000 kg
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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

FAS 6X2 Rigid, double mounted trailing axle

	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions										
DAY 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⁾	
	3,80	2,05	4879	3601	8480	2121	15399	17520	0,39	0,18	1,94	6,51	6,51	8,62	0,90	0,87	14,93	16,30	
	4,20	2,40	4880	3673	8553	2120	15327	17447	0,39	0,18	1,94	7,21	7,21	9,37	0,90	0,87	15,97	17,36	
	4,40	2,55	4896	3732	8627	2104	15268	17373	0,39	0,18	1,94	7,57	7,57	9,72	0,90	0,87	16,49	17,89	
	4,60	2,75	4896	3771	8667	2104	15229	17333	0,39	0,18	1,94	7,93	7,93	10,12	0,90	0,87	17,01	18,42	
	4,80	2,90	4899	3802	8701	2101	15198	17299	0,39	0,18	1,94	8,27	8,27	10,47	0,90	0,87	17,53	18,95	
	5,05	2,90	4910	3808	8718	2090	15192	17282	0,39	0,18	1,94	8,72	8,72	10,72	0,90	0,87	18,19	19,61	
	5,30	2,90	4933	3821	8753	2067	15179	17247	0,39	0,18	1,94	9,17	9,17	10,97	0,90	0,87	18,84	20,27	
	5,60	2,85	4962	3843	8805	2038	15157	17195	0,39	0,18	1,94	9,72	9,72	11,22	0,90	0,88	19,63	21,06	
5,90	2,80	4984	3848	8832	2016	15152	17168	0,39	0,18	1,94	10,26	10,26	11,47	0,90	0,88	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	5052	3675	8727	1948	15325	17273	0,82	0,16	1,94	6,48	6,48	9,37	0,90	0,87	15,97	17,36	
	4,40	2,55	5068	3733	8801	1932	15267	17199	0,82	0,16	1,94	6,83	6,83	9,72	0,90	0,87	16,49	17,89	
	4,60	2,75	5068	3772	8840	1932	15228	17160	0,82	0,16	1,94	7,19	7,19	10,12	0,90	0,87	17,01	18,42	
	4,80	2,90	5071	3803	8874	1929	15197	17126	0,82	0,16	1,94	7,54	7,54	10,47	0,90	0,87	17,53	18,95	
	5,05	2,90	5082	3809	8891	1918	15191	17109	0,82	0,16	1,94	7,99	7,99	10,72	0,90	0,87	18,19	19,61	
	5,30	2,90	5105	3822	8926	1895	15178	17074	0,82	0,16	1,94	8,46	8,46	10,97	0,90	0,87	18,84	20,27	
	5,60	2,85	5134	3844	8978	1866	15156	17022	0,82	0,16	1,94	9,00	9,00	11,22	0,90	0,87	19,63	21,06	
	5,90	2,80	5156	3849	9005	1844	15151	16995	0,82	0,16	1,94	9,55	9,55	11,47	0,90	0,88	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	5164	3676	8840	1836	15324	17160	0,82	0,16	2,62	6,54	6,54	9,37	0,90	0,87	15,97	17,36	
	4,40	2,55	5180	3734	8914	1820	15266	17086	0,82	0,16	2,62	6,89	6,89	9,72	0,90	0,87	16,49	17,89	
	4,60	2,75	5180	3773	8953	1820	15227	17047	0,82	0,16	2,62	7,25	7,25	10,12	0,90	0,87	17,01	18,42	
	4,80	2,90	5183	3804	8987	1817	15196	17013	0,82	0,16	2,62	7,61	7,61	10,47	0,90	0,87	17,53	18,95	
	5,05	2,90	5194	3810	9004	1806	15190	16996	0,82	0,16	2,62	8,06	8,06	10,72	0,90	0,87	18,19	19,61	
	5,30	2,90	5217	3823	9040	1783	15177	16960	0,82	0,16	2,62	8,53	8,53	10,97	0,90	0,87	18,84	20,27	
	5,60	2,85	5246	3845	9092	1754	15155	16908	0,82	0,16	2,62	9,07	9,07	11,22	0,90	0,87	19,63	21,06	
	5,90	2,80	5268	3849	9118	1732	15151	16882	0,82	0,16	2,62	9,62	9,62	11,47	0,90	0,88	20,41	21,85	

OTHER DIMENSIONS	VA: 1,37	WN: 1,40	HV ¹³⁾ : 1,02	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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