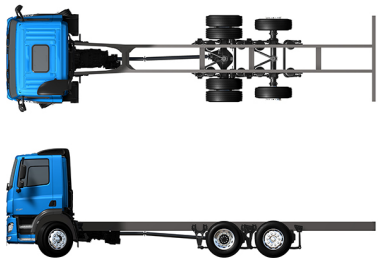


Specification sheet

CF 290

FAR 6X2 Rigid, single 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 8000 kg	
Max. rear 18999 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	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

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	08191 Axle load monitoring
06568 Rear axle load 11.50+ 6.70 t	02013 Load limiter 10.0 t
01946 Rear axle load 12.00+ 7.40 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

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

CHASSIS

Wheelbase 5.90 m / rear overhang 2.80 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 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

07192	Driveline related max GCM 29700 kg	00807	Driveline related max GCM 31500 kg
07193	Driveline related max GCM 30700 kg	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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SERVICE AND MAINTENANCE

Warranty Plus - 2 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for two years and on the driveline for a third year together with associated breakdown coverage.; DAF 2 year Preventive Maintenance Package - 320k.



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CF 290

FAR 6X2 Rigid, single 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	4910	3163	8074	3090	15836	17926	0,39	0,18	1,99	6,07	6,54	8,62	0,85	0,82	14,93	16,30
	4,20	2,40	4902	3217	8119	3098	15781	17881	0,39	0,18	1,99	6,72	7,24	9,37	0,85	0,82	15,97	17,36
	4,40	2,55	4976	3420	8397	3024	15578	17603	0,39	0,18	1,94	7,07	7,62	9,72	0,90	0,87	16,49	17,89
	4,60	2,75	4974	3462	8436	3026	15536	17564	0,39	0,18	1,94	7,40	7,96	10,12	0,90	0,87	17,01	18,42
	4,80	2,90	4975	3495	8470	3025	15504	17530	0,39	0,18	1,94	7,72	8,32	10,47	0,90	0,87	17,53	18,95
	5,05	2,90	4984	3503	8487	3016	15496	17513	0,39	0,18	1,94	8,14	8,77	10,72	0,90	0,87	18,19	19,61
	5,30	2,90	4992	3487	8479	3008	15512	17521	0,39	0,18	1,94	8,57	9,22	10,97	0,90	0,87	18,84	20,27
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	5073	3219	8292	2927	15780	17708	0,82	0,16	1,99	5,99	6,51	9,37	0,85	0,82	15,97	17,36
	4,40	2,55	5148	3422	8570	2852	15577	17430	0,82	0,16	1,94	6,33	6,89	9,72	0,90	0,87	16,49	17,89
	4,60	2,75	5146	3464	8609	2854	15535	17391	0,82	0,16	1,94	6,66	7,23	10,12	0,90	0,87	17,01	18,42
	4,80	2,90	5147	3496	8643	2853	15502	17357	0,82	0,16	1,94	6,99	7,59	10,47	0,90	0,87	17,53	18,95
	5,05	2,90	5156	3504	8660	2844	15494	17340	0,82	0,16	1,94	7,42	8,04	10,72	0,90	0,87	18,19	19,61
	5,30	2,90	5164	3488	8652	2836	15511	17348	0,82	0,16	1,94	7,83	8,49	10,97	0,90	0,87	18,84	20,27
	5,60	2,85	5204	3541	8744	2796	15458	17256	0,82	0,16	1,94	8,36	9,06	11,22	0,90	0,87	19,63	21,06
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	5185	3220	8405	2815	15779	17595	0,82	0,16	2,67	6,03	6,55	9,37	0,85	0,82	15,97	17,36
	4,40	2,55	5260	3423	8683	2740	15576	17317	0,82	0,16	2,62	6,39	6,93	9,72	0,90	0,87	16,49	17,89
	4,60	2,75	5258	3465	8722	2742	15534	17278	0,82	0,16	2,62	6,72	7,30	10,12	0,90	0,87	17,01	18,42
	4,80	2,90	5259	3497	8756	2741	15501	17244	0,82	0,16	2,62	7,06	7,66	10,47	0,90	0,87	17,53	18,95
	5,05	2,90	5268	3505	8774	2732	15494	17226	0,82	0,16	2,62	7,47	8,11	10,72	0,90	0,87	18,19	19,61
	5,30	2,90	5276	3489	8765	2724	15510	17235	0,82	0,16	2,62	7,90	8,56	10,97	0,90	0,87	18,84	20,27
	5,60	2,85	5316	3541	8857	2684	15457	17143	0,82	0,16	2,62	8,43	9,13	11,22	0,90	0,87	19,63	21,06
5,90	2,80	5336	3547	8883	2664	15452	17117	0,82	0,16	2,62	8,95	9,68	11,47	0,90	0,87	20,41	21,85	

OTHER DIMENSIONS	VA: 1,37	WN: 1,40	HV ¹³⁾ : 1,02	HV ¹⁴⁾ : 0,94	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, 50 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.

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