

Specification sheet

CF 230

FA 4X2 Rigid



ENGINES

- 230 PX-7 (172 kW / 234 hp)
- 260 PX-7 (194 kW / 264 hp)
- 290 PX-7 (217 kW / 295 hp)
- 320 PX-7 (239 kW / 325 hp)

GVM¹⁾

- 19000 kg
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- Max. front 7500 kg
- Max. rear 11500 kg

GCM²⁾

- 19000 kg
-
-
-

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DAF Trucks N.V., The Netherlands, www.daf.com

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	06593	Skylights
01137	Space Cab	06628	One hazard beacon light at co-driver side
01174	External sun visor green translucent	06627	One hazard beacon light at driver side
09983	Fog lights	06629	Two hazard beacon lights
09984	Fog lights and cornering 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	06599	Auxiliary cab heater (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-3.

Optional

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

Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

01725	Reverse warning	16156	EC-ADR packages
07414	Reverse warning with self-adjusting volume		

SUSPENSION AND AXLES

Front axle load 7.50 t; Rear: 11.50 t, air suspension, SR1132.

Optional

01800	Rear axle SR1344	01778	Rear axle load 13.00 t
01603	Rear springs parabolic		

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 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 172 kW (234 hp) at 2300 rpm. Max. torque 900 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 6 speeds; Gearbox ratio 6.75-0.78; Rear axle ratio 4.56.

Optional

04393	Manual gearbox, 9 speeds	09888	Automatic gearbox, 5 speeds
08834	AS Tronic gearbox, 6 speeds	02843	Mechanical differential lock
04500	AS Tronic gearbox, 12 speeds		

CHASSIS

Wheelbase 5.10 m / rear overhang 2.30 m; Side member height 270 mm; Plastic fuel tank 200 l; Tank for AdBlue® 25 l, right-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

04661	D-value cross member D= 8.5	01948	D-value cross member D=10
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BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

POWER TAKE-OFF (PTO)

Optional

16148	PTO types and positions
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ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

Optional

01897	Alternator 100 A	08797	Batteries 2x175Ah
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GVM AND GCM

Chassis weight related technical GVM max 19000 kg; Driveline related max GCM 19000 kg.

Optional

00064	Driveline related max GCM 22500 kg	00620	Driveline related max GCM 28000 kg
02658	Driveline related max GCM 26000 kg	03027	Driveline related max GCM 32000 kg class 3

APPLICATION CONDITIONS

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

Optional

02270 Cold climate

04987 Radiator flyscreen

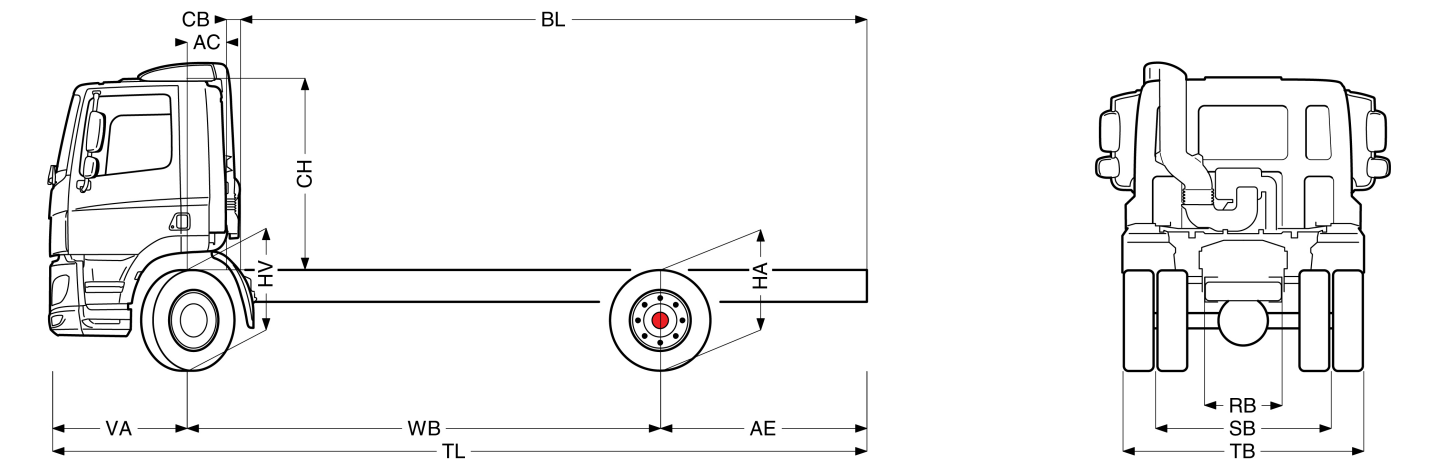
09961 Cyclonic air intake
behind the cab



Go to [DAF.com](https://www.daf.com) to configure your own perfect DAF.

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	Wheelbase - AE		Unladen weight ¹⁾			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	4,00	1,70	3585	1716	5301	3915	9784	13699	0,39	0,18	1,98	4,58	4,58	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3585	1730	5315	3915	9770	13685	0,39	0,18	1,98	4,78	4,78	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3598	1755	5353	3902	9745	13647	0,39	0,18	1,98	5,21	5,21	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3610	1758	5369	3890	9742	13631	0,39	0,18	1,98	5,65	5,65	8,12	0,98	0,95	16,51	17,94
	4,90	2,15	3611	1772	5383	3889	9728	13617	0,39	0,18	1,98	5,86	5,86	8,42	0,98	0,95	16,92	18,35
	5,10	2,30	3623	1797	5421	3877	9703	13579	0,39	0,18	1,98	6,15	6,15	8,77	0,98	0,95	17,47	18,91
	5,40	2,40	3652	1839	5491	3848	9661	13509	0,39	0,18	1,98	6,59	6,59	9,17	0,98	0,95	18,29	19,74
	5,70	2,65	3662	1876	5538	3838	9624	13462	0,39	0,18	1,98	7,01	7,01	9,72	0,98	0,95	19,12	20,57
	6,10	2,80	3674	1895	5570	3826	9605	13430	0,39	0,18	1,98	7,59	7,59	10,27	0,98	0,95	20,22	21,68
	6,60	2,85	3702	1919	5621	3798	9581	13379	0,39	0,18	1,98	8,32	8,32	10,82	0,98	0,95	21,60	23,07
SLEEPER CAB	6,90	3,00	3722	1959	5681	3778	9541	13319	0,39	0,18	1,98	8,74	8,74	11,27	0,98	0,95	22,43	23,91
	7,30	3,30	3728	1993	5720	3772	9507	13280	0,39	0,18	1,98	9,32	9,32	11,97	0,98	0,95	23,53	25,02
	4,00	1,70	3633	1720	5353	3867	9780	13647	0,82	0,16	1,98	3,78	3,78	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3634	1734	5367	3866	9766	13633	0,82	0,16	1,98	3,99	3,99	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3648	1758	5405	3852	9742	13595	0,82	0,16	1,98	4,42	4,42	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3660	1761	5421	3840	9739	13579	0,82	0,16	1,98	4,85	4,85	8,12	0,98	0,95	16,51	17,94
	4,90	2,15	3661	1774	5435	3839	9726	13565	0,82	0,16	1,98	5,07	5,07	8,42	0,98	0,95	16,92	18,35
	5,10	2,30	3674	1799	5473	3826	9701	13527	0,82	0,16	1,98	5,36	5,36	8,77	0,98	0,95	17,47	18,91
	5,40	2,40	3703	1840	5543	3797	9660	13457	0,82	0,16	1,98	5,79	5,79	9,17	0,98	0,95	18,29	19,74
	5,70	2,65	3713	1877	5590	3787	9623	13410	0,82	0,16	1,98	6,23	6,23	9,72	0,98	0,95	19,12	20,57
SPACE CAB	6,10	2,80	3726	1896	5622	3774	9604	13378	0,82	0,16	1,98	6,80	6,80	10,27	0,98	0,95	20,22	21,68
	6,60	2,85	3754	1919	5673	3746	9581	13327	0,82	0,16	1,98	7,53	7,53	10,82	0,98	0,95	21,60	23,07
	6,90	3,00	3774	1958	5733	3726	9542	13267	0,82	0,16	1,98	7,96	7,96	11,27	0,98	0,95	22,43	23,91
	7,30	3,30	3781	1992	5772	3719	9508	13228	0,82	0,16	1,98	8,53	8,53	11,97	0,98	0,95	23,53	25,02
	4,00	1,70	3746	1720	5466	3754	9780	13534	0,82	0,16	2,66	3,83	3,83	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3747	1734	5481	3753	9766	13519	0,82	0,16	2,66	4,04	4,04	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3761	1758	5519	3739	9742	13481	0,82	0,16	2,66	4,48	4,48	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3773	1761	5534	3727	9739	13466	0,82	0,16	2,66	4,91	4,91	8,12	0,98	0,95	16,51	17,94
	4,90	2,15	3774	1775	5548	3726	9725	13452	0,82	0,16	2,66	5,13	5,13	8,42	0,98	0,95	16,92	18,35
	5,10	2,30	3787	1799	5586	3713	9701	13414	0,82	0,16	2,66	5,42	5,42	8,77	0,98	0,95	17,47	18,91

OTHER DIMENSIONS	VA: 1,37	HV ¹³⁾ : 1,00	HV ¹⁴⁾ : 0,92	RB: 0,79	SB: 1,83	TB ¹⁵⁾ : 2,49
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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 0 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 cabin roof hatch.

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(s).

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.