

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⁾

- 17500 kg
- Max. front 7500 kg
- Max. rear 10000 kg

GCM²⁾

- 19000 kg

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Ukraine, Truck Centre Ltd, 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; Manually adjustable main mirrors; No 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

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 mechanical; 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

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 170 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

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

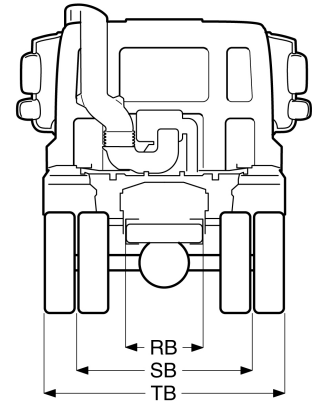
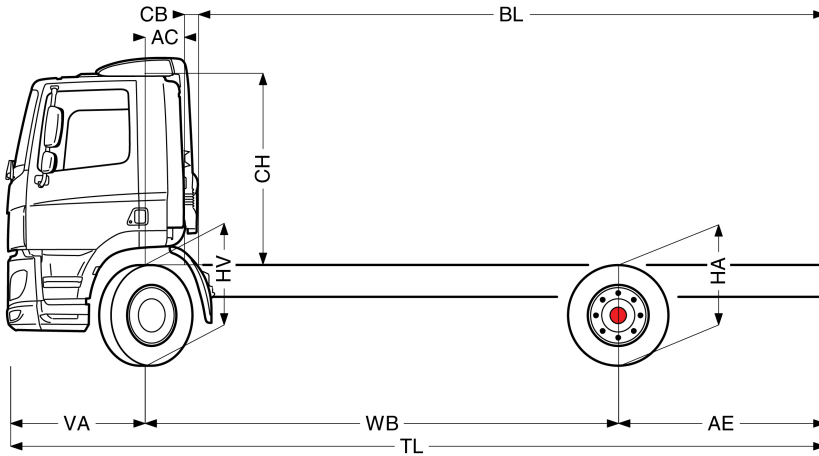
09961 Cyclonic air intake
behind the cab



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	3744	1798	5542	3756	8202	11958	0,39	0,18	1,98	4,34	4,34	7,07	0,98	0,96	14,45	15,86
	4,15	1,85	3748	1809	5557	3752	8191	11943	0,39	0,18	1,98	4,55	4,55	7,37	0,98	0,96	14,86	16,27
	4,45	2,00	3766	1828	5594	3734	8172	11906	0,39	0,18	1,98	4,97	4,97	7,82	0,98	0,96	15,69	17,11
	4,75	2,00	3783	1827	5610	3717	8173	11890	0,39	0,18	1,98	5,39	5,39	8,12	0,98	0,96	16,51	17,94
	4,90	2,15	3785	1839	5624	3715	8161	11876	0,39	0,18	1,98	5,59	5,59	8,42	0,98	0,96	16,92	18,35
	5,10	2,30	3801	1861	5662	3699	8139	11838	0,39	0,18	1,98	5,88	5,88	8,77	0,98	0,96	17,47	18,91
	5,40	2,40	3833	1900	5732	3667	8100	11768	0,39	0,18	1,98	6,30	6,30	9,17	0,98	0,96	18,29	19,74
	5,70	2,65	3846	1934	5779	3654	8066	11721	0,39	0,18	1,98	6,71	6,71	9,72	0,98	0,96	19,12	20,57
	6,10	2,80	3862	1949	5811	3638	8051	11689	0,39	0,18	1,98	7,27	7,27	10,27	0,98	0,96	20,22	21,68
	6,60	2,85	3893	1968	5862	3607	8032	11638	0,39	0,18	1,98	7,96	7,96	10,82	0,98	0,96	21,60	23,07
6,90	3,00	3916	2006	5922	3584	7994	11578	0,39	0,18	1,98	8,39	8,39	11,27	0,98	0,96	22,43	23,91	
7,30	3,30	3924	2037	5961	3576	7963	11539	0,39	0,18	1,98	8,94	8,94	11,97	0,98	0,96	23,53	25,02	
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⁾
	4,00	1,70	3793	1802	5594	3707	8198	11906	0,82	0,16	1,98	3,55	3,55	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3796	1812	5609	3704	8188	11891	0,82	0,16	1,98	3,76	3,76	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3815	1831	5646	3685	8169	11854	0,82	0,16	1,98	4,17	4,17	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3833	1829	5662	3667	8171	11838	0,82	0,16	1,98	4,60	4,60	8,12	0,98	0,96	16,51	17,94
	4,90	2,15	3835	1841	5676	3665	8159	11824	0,82	0,16	1,98	4,80	4,80	8,42	0,98	0,96	16,92	18,35
	5,10	2,30	3851	1863	5714	3649	8137	11786	0,82	0,16	1,98	5,09	5,09	8,77	0,98	0,96	17,47	18,91
	5,40	2,40	3884	1901	5784	3616	8099	11716	0,82	0,16	1,98	5,50	5,50	9,17	0,98	0,96	18,29	19,74
	5,70	2,65	3897	1934	5831	3603	8066	11669	0,82	0,16	1,98	5,92	5,92	9,72	0,98	0,96	19,12	20,57
	6,10	2,80	3914	1949	5863	3586	8051	11637	0,82	0,16	1,98	6,49	6,49	10,27	0,98	0,96	20,22	21,68
6,60	2,85	3946	1968	5914	3554	8032	11586	0,82	0,16	1,98	7,19	7,19	10,82	0,98	0,96	21,60	23,07	
6,90	3,00	3968	2006	5974	3532	7994	11526	0,82	0,16	1,98	7,61	7,61	11,27	0,98	0,96	22,43	23,91	
7,30	3,30	3977	2037	6013	3523	7963	11487	0,82	0,16	1,98	8,17	8,17	11,97	0,98	0,96	23,53	25,02	
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⁾
	4,00	1,70	3906	1802	5708	3594	8198	11792	0,82	0,16	2,66	3,60	3,60	7,07	0,98	0,96	14,45	15,86
	4,15	1,85	3909	1812	5722	3591	8188	11778	0,82	0,16	2,66	3,81	3,81	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3928	1831	5760	3572	8169	11740	0,82	0,16	2,66	4,24	4,24	7,82	0,98	0,96	15,69	17,11
	4,75	2,00	3946	1830	5775	3554	8170	11725	0,82	0,16	2,66	4,67	4,67	8,12	0,98	0,96	16,51	17,94
	4,90	2,15	3948	1841	5789	3552	8159	11711	0,82	0,16	2,66	4,87	4,87	8,42	0,98	0,96	16,92	18,35
	5,10	2,30	3964	1863	5827	3536	8137	11673	0,82	0,16	2,66	5,15	5,15	8,77	0,98	0,96	17,47	18,91
	5,40	2,40	3997	1901	5898	3503	8099	11602	0,82	0,16	2,66	5,58	5,58	9,17	0,98	0,96	18,29	19,74
	5,70	2,65	4010	1935	5945	3490	8065	11555	0,82	0,16	2,66	6,01	6,01	9,72	0,98	0,96	19,12	20,57
	6,10	2,80	4027	1949	5976	3473	8051	11524	0,82	0,16	2,66	6,56	6,56	10,27	0,98	0,96	20,22	21,68
6,60	2,85	4059	1968	6027	3441	8032	11473	0,82	0,16	2,66	7,29	7,29	10,82	0,98	0,96	21,60	23,07	
6,90	3,00	4081	2006	6087	3419	7994	11413	0,82	0,16	2,66	7,71	7,71	11,27	0,98	0,96	22,43	23,91	
7,30	3,30	4090	2037	6127	3410	7963	11373	0,82	0,16	2,66	8,26	8,26	11,97	0,98	0,96	23,53	25,02	

OTHER DIMENSIONS VA: 1,37 HV¹³⁾: 1,00 HV¹⁴⁾: 0,92 RB: 0,79 SB: 1,83 TB¹⁵⁾: 2,49

- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle load with standard tyre size.
- Chassis and cab weight calculated with: Standard specification items only with 170 litres of fuel, 25 litres of AdBlue® and driver of 80 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
- Cab height is measured from frame member to closed cabin roof hatch.

- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- Unladen height at centre of driven axle(s).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).
- 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.