

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⁾

- 18000 kg
- Max. front 7500 kg
- Max. rear 11500 kg

GCM²⁾

- 19000 kg

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Slovenia, Cordia d.o.o., 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

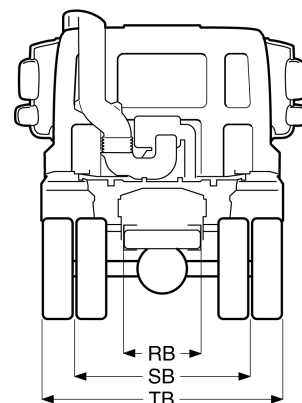
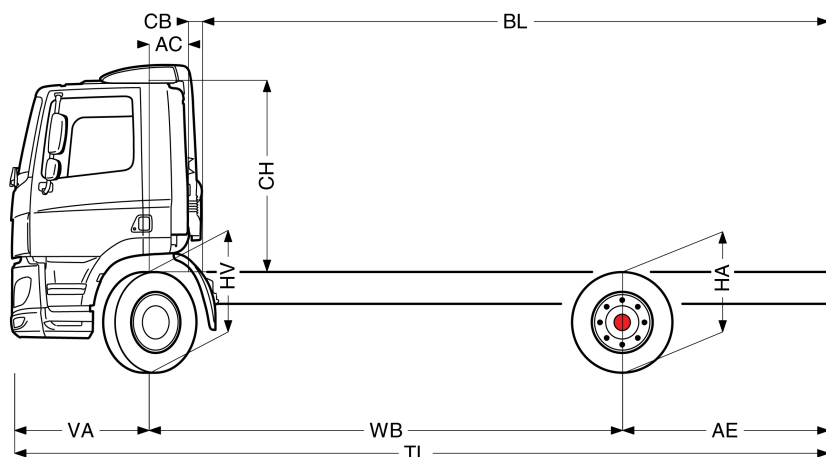
09961 Cyclonic air intake
behind the cab



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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	3765	1812	5577	3735	9688	12423	0,39	0,18	1,98	4,46	5,09	7,07	0,98	0,96	14,45	15,86
	4,15	1,85	3769	1822	5591	3731	9678	12409	0,39	0,18	1,98	4,67	5,33	7,37	0,98	0,96	14,86	16,27
	4,45	2,00	3788	1841	5629	3712	9659	12371	0,39	0,18	1,98	5,10	5,80	7,82	0,98	0,96	15,69	17,11
	4,75	2,00	3806	1839	5645	3694	9661	12355	0,39	0,18	1,98	5,53	6,29	8,12	0,98	0,96	16,51	17,94
	4,90	2,15	3809	1850	5659	3691	9650	12341	0,39	0,18	1,98	5,73	6,51	8,42	0,98	0,96	16,92	18,35
	5,10	2,30	3824	1872	5697	3676	9628	12303	0,39	0,18	1,98	6,02	6,84	8,77	0,98	0,96	17,47	18,91
	5,40	2,40	3857	1910	5767	3643	9590	12233	0,39	0,18	1,98	6,46	7,32	9,17	0,98	0,96	18,29	19,74
	5,70	2,65	3871	1943	5814	3629	9557	12186	0,39	0,18	1,98	6,87	7,79	9,72	0,98	0,96	19,12	20,57
	6,10	2,80	3887	1958	5845	3613	9542	12155	0,39	0,18	1,98	7,44	8,42	10,27	0,98	0,96	20,22	21,68
	6,60	2,85	3920	1977	5896	3580	9523	12104	0,39	0,18	1,98	8,16	9,24	10,82	0,98	0,96	21,60	23,07
SLEEPER CAB	6,90	3,00	3942	2014	5956	3558	9486	12044	0,39	0,18	1,98	8,59	9,71	11,27	0,98	0,96	22,43	23,91
	7,30	3,30	3951	2045	5996	3549	9455	12004	0,39	0,18	1,98	9,16	10,34	11,97	0,98	0,96	23,53	25,02
	4,00	1,70	3813	1815	5629	3687	9685	12371	0,82	0,16	1,98	3,66	4,30	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3818	1825	5643	3682	9675	12357	0,82	0,16	1,98	3,87	4,53	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3838	1843	5681	3662	9657	12319	0,82	0,16	1,98	4,30	5,02	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3856	1841	5697	3644	9659	12303	0,82	0,16	1,98	4,74	5,49	8,12	0,98	0,95	16,51	17,94
	4,90	2,15	3859	1852	5711	3641	9648	12289	0,82	0,16	1,98	4,95	5,72	8,42	0,98	0,95	16,92	18,35
	5,10	2,30	3875	1874	5749	3625	9626	12251	0,82	0,16	1,98	5,23	6,05	8,77	0,98	0,95	17,47	18,91
	5,40	2,40	3908	1911	5819	3592	9589	12181	0,82	0,16	1,98	5,67	6,54	9,17	0,98	0,95	18,29	19,74
	5,70	2,65	3922	1944	5866	3578	9556	12134	0,82	0,16	1,98	6,08	7,01	9,72	0,98	0,95	19,12	20,57
SPACE CAB	6,10	2,80	3939	1958	5897	3561	9542	12103	0,82	0,16	1,98	6,66	7,66	10,27	0,98	0,95	20,22	21,68
	6,60	2,85	3972	1977	5948	3528	9523	12052	0,82	0,16	1,98	7,38	8,46	10,82	0,98	0,96	21,60	23,07
	6,90	3,00	3995	2014	6008	3505	9486	11992	0,82	0,16	1,98	7,82	8,95	11,27	0,98	0,96	22,43	23,91
	7,30	3,30	4004	2044	6048	3496	9456	11952	0,82	0,16	1,98	8,38	9,57	11,97	0,98	0,96	23,53	25,02
	4,00	1,70	3927	1816	5742	3573	9684	12258	0,82	0,16	2,66	3,71	4,36	7,07	0,98	0,95	14,45	15,86
	4,15	1,85	3931	1826	5756	3569	9674	12244	0,82	0,16	2,66	3,93	4,59	7,37	0,98	0,95	14,86	16,27
	4,45	2,00	3951	1843	5794	3549	9657	12206	0,82	0,16	2,66	4,36	5,07	7,82	0,98	0,95	15,69	17,11
	4,75	2,00	3969	1841	5810	3531	9659	12190	0,82	0,16	2,66	4,79	5,56	8,12	0,98	0,95	16,51	17,94
	4,90	2,15	3972	1852	5824	3528	9648	12176	0,82	0,16	2,66	5,01	5,80	8,42	0,98	0,95	16,92	18,35
	5,10	2,30	3988	1874	5862	3512	9626	12138	0,82	0,16	2,66	5,30	6,12	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 200 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.

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.