

Specification sheet

CF 230

FA 4X2 Rigid



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

GVM ¹⁾	GCM ²⁾
18000 kg	19000 kg
Max. front 7500 kg	
Max. rear 11500 kg	

090F6606AAAA - 202141F - 16-07-2021

Bosnia-Herzegovina, LOGISTICS IM doo Žepče, 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-CM2.

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

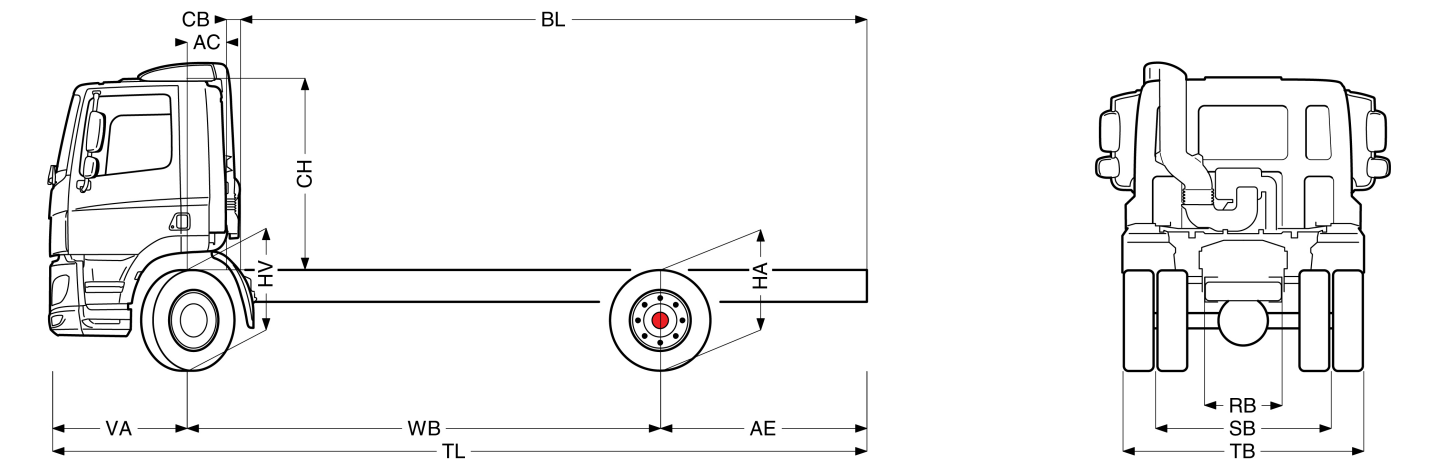
09961 Cyclonic air intake
behind the cab



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	3766	1812	5578	3734	9688	12422	0,39	0,18	1,98	4,46	5,09	7,07	0,98	0,96	14,46	15,86		
	4.15	1,85	3769	1823	5592	3731	9677	12408	0,39	0,18	1,98	4,67	5,33	7,37	0,98	0,96	14,87	16,27		
	4.45	2,00	3789	1841	5630	3711	9659	12370	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	1851	5660	3691	9649	12340	0,39	0,18	1,98	5,73	6,51	8,42	0,98	0,96	16,92	18,35		
	5.10	2,30	3825	1873	5697	3675	9627	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	5768	3643	9590	12232	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	1944	5815	3629	9556	12185	0,39	0,18	1,98	6,87	7,79	9,72	0,98	0,96	19,12	20,58		
	6.10	2,80	3888	1959	5846	3612	9541	12154	0,39	0,18	1,98	7,44	8,42	10,27	0,98	0,96	20,22	21,69		
	6.60	2,85	3920	1977	5897	3580	9523	12103	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	3943	2015	5957	3557	9485	12043	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	5997	3549	9455	12003	0,39	0,18	1,98	9,16	10,34	11,97	0,98	0,96	23,53	25,02		
	4.00	1,70	3814	1816	5630	3686	9684	12370	0,82	0,16	1,98	3,66	4,30	7,07	0,98	0,95	14,46	15,86		
	4.15	1,85	3818	1826	5644	3682	9674	12356	0,82	0,16	1,98	3,87	4,53	7,37	0,98	0,95	14,87	16,27		
	4.45	2,00	3838	1844	5682	3662	9656	12318	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	1842	5697	3644	9658	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	1853	5712	3641	9647	12288	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	1912	5820	3592	9588	12180	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	1945	5867	3578	9555	12133	0,82	0,16	1,98	6,08	7,01	9,72	0,98	0,95	19,12	20,58		
SPACE CAB	6.10	2,80	3939	1959	5898	3561	9541	12102	0,82	0,16	1,98	6,66	7,66	10,27	0,98	0,95	20,22	21,69		
	6.60	2,85	3972	1977	5949	3528	9523	12051	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	6009	3505	9486	11991	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	2045	6049	3496	9455	11951	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	5743	3573	9684	12257	0,82	0,16	2,66	3,71	4,36	7,07	0,98	0,95	14,46	15,86		
	4.15	1,85	3931	1826	5757	3569	9674	12243	0,82	0,16	2,66	3,93	4,59	7,37	0,98	0,95	14,87	16,27		
	4.45	2,00	3951	1844	5795	3549	9656	12205	0,82	0,16	2,66	4,36	5,08	7,82	0,98	0,95	15,69	17,11		
	4.75	2,00	3969	1842	5811	3531	9658	12189	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	1853	5825	3528	9647	12175	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	5863	3512	9626	12137	0,82	0,16	2,66	5,30	6,12	8,77	0,98	0,95	17,47	18,91		
SPACE CAB	5.40	2,40	4021	1912	5933	3479	9588	12067	0,82	0,16	2,66	5,73	6,61	9,17	0,98	0,95	18,29	19,74		
	5.70	2,65	4035	1945	5980	3465	9555	12020	0,82	0,16	2,66	6,17	7,10	9,72	0,98	0,95	19,12	20,58		
	6.10	2,80	4053	1959	6011	3447	9541	11989	0,82	0,16	2,66	6,74	7,74	10,27	0,98	0,96	20,22	21,69		
	6.60	2,85	4085	1977	6062	3415	9523	11938	0,82	0,16	2,66	7,48	8,56	10,82	0,98	0,96	21,60	23,07		
	6.90	3,00	4108	2014	6123	3392	9486	11877	0,82	0,16	2,66	7,91	9,05	11,27	0,98	0,96	22,43	23,91		
	7.30	3,30	4117	2045	6162	3383	9455	11838	0,82	0,16	2,66	8,47	9,69	11,97	0,98	0,96	23,53	25,02		

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 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(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.