

Specification sheet

CF 230

FA 4X2 Rigid



003F6606AAAA - 202221G - 09-02-2022

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)

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

DAF Trucks Norge AS, www.daf.com, Nordic Truckcenter AS, www.nordictruckcenter.no

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

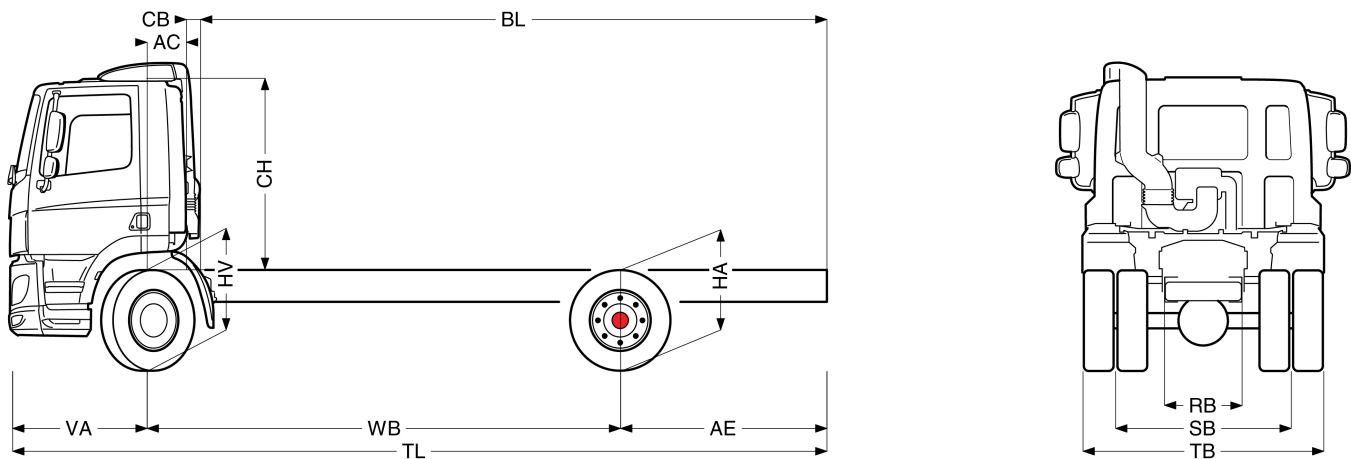
09961 Cyclonic air intake
behind the cab



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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	3755	1802	5557	3745	9698	13443	0,39	0,18	1,98	4,63	4,63	7,07	0,98	0,95	14,45	15,86
	4.15	1.85	3759	1813	5572	3741	9687	13428	0,39	0,18	1,98	4,85	4,85	7,37	0,98	0,95	14,86	16,27
	4.45	2.00	3777	1832	5609	3723	9668	13391	0,39	0,18	1,98	5,29	5,29	7,82	0,98	0,95	15,69	17,11
	4.75	2.00	3794	1831	5625	3706	9669	13375	0,39	0,18	1,98	5,73	5,73	8,12	0,98	0,95	16,51	17,94
	4.90	2.15	3797	1842	5639	3703	9658	13361	0,39	0,18	1,98	5,94	5,94	8,42	0,98	0,95	16,92	18,35
	5.10	2.30	3812	1865	5677	3688	9635	13323	0,39	0,18	1,98	6,24	6,24	8,77	0,98	0,95	17,47	18,91
	5.40	2.40	3845	1903	5747	3655	9597	13253	0,39	0,18	1,98	6,69	6,69	9,17	0,98	0,95	18,29	19,74
	5.70	2.65	3858	1937	5794	3642	9563	13206	0,39	0,18	1,98	7,12	7,12	9,72	0,98	0,95	19,12	20,57
	6.10	2.80	3874	1952	5826	3626	9548	13174	0,39	0,18	1,98	7,70	7,70	10,27	0,98	0,95	20,22	21,68
	6.60	2.85	3906	1971	5877	3594	9529	13123	0,39	0,18	1,98	8,44	8,44	10,82	0,98	0,95	21,60	23,07
SLEEPER CAB	6.90	3.00	3928	2008	5937	3572	9492	13063	0,39	0,18	1,98	8,89	8,89	11,27	0,98	0,95	22,43	23,91
	7.30	3.30	3937	2040	5976	3563	9460	13024	0,39	0,18	1,98	9,48	9,48	11,97	0,98	0,95	23,53	25,02
	4.00	1.70	3803	1806	5609	3697	9694	13391	0,82	0,16	1,98	3,84	3,84	7,07	0,98	0,95	14,45	15,86
	4.15	1.85	3807	1816	5624	3693	9684	13376	0,82	0,16	1,98	4,05	4,05	7,37	0,98	0,95	14,86	16,27
	4.45	2.00	3827	1835	5661	3673	9665	13339	0,82	0,16	1,98	4,49	4,49	7,82	0,98	0,95	15,69	17,11
	4.75	2.00	3844	1833	5677	3656	9667	13323	0,82	0,16	1,98	4,93	4,93	8,12	0,98	0,95	16,51	17,94
	4.90	2.15	3847	1844	5691	3653	9656	13309	0,82	0,16	1,98	5,15	5,15	8,42	0,98	0,95	16,92	18,35
	5.10	2.30	3863	1866	5729	3637	9634	13271	0,82	0,16	1,98	5,45	5,45	8,77	0,98	0,95	17,47	18,91
	5.40	2.40	3896	1904	5799	3604	9596	13201	0,82	0,16	1,98	5,90	5,90	9,17	0,98	0,95	18,29	19,74
	5.70	2.65	3909	1937	5846	3591	9563	13154	0,82	0,16	1,98	6,33	6,33	9,72	0,98	0,95	19,12	20,57
SPACE CAB	6.10	2.80	3926	1952	5878	3574	9548	13122	0,82	0,16	1,98	6,91	6,91	10,27	0,98	0,95	20,22	21,68
	6.60	2.85	3958	1971	5929	3542	9529	13071	0,82	0,16	1,98	7,66	7,66	10,82	0,98	0,95	21,60	23,07
	6.90	3.00	3981	2008	5989	3519	9492	13011	0,82	0,16	1,98	8,11	8,11	11,27	0,98	0,95	22,43	23,91
	7.30	3.30	3990	2039	6028	3510	9461	12972	0,82	0,16	1,98	8,69	8,69	11,97	0,98	0,95	23,53	25,02
	4.00	1.70	3917	1806	5723	3583	9694	13277	0,82	0,16	2,66	3,88	3,88	7,07	0,98	0,95	14,45	15,86
	4.15	1.85	3920	1816	5737	3580	9684	13263	0,82	0,16	2,66	4,10	4,10	7,37	0,98	0,95	14,86	16,27
	4.45	2.00	3940	1835	5775	3560	9665	13225	0,82	0,16	2,66	4,54	4,54	7,82	0,98	0,95	15,69	17,11
	4.75	2.00	3957	1833	5790	3543	9667	13210	0,82	0,16	2,66	4,99	4,99	8,12	0,98	0,95	16,51	17,94
	4.90	2.15	3960	1845	5804	3540	9655	13196	0,82	0,16	2,66	5,21	5,21	8,42	0,98	0,95	16,92	18,35
	5.10	2.30	3976	1866	5842	3524	9634	13158	0,82	0,16	2,66	5,51	5,51	8,77	0,98	0,95	17,47	18,91
SPACE CAB	5.40	2.40	4009	1904	5913	3491	9596	13087	0,82	0,16	2,66	5,97	5,97	9,17	0,98	0,95	18,29	19,74
	5.70	2.65	4022	1937	5960	3478	9563	13040	0,82	0,16	2,66	6,40	6,40	9,72	0,98	0,95	19,12	20,57
	6.10	2.80	4039	1952	5991	3461	9548	13009	0,82	0,16	2,66	6,99	6,99	10,27	0,98	0,95	20,22	21,68
	6.60	2.85	4071	1971	6042	3429	9529	12958	0,82	0,16	2,66	7,75	7,75	10,82	0,98	0,95	21,60	23,07
	6.90	3.00	4094	2008	6102	3406	9492	12898	0,82	0,16	2,66	8,20	8,20	11,27	0,98	0,95	22,43	23,91
	7.30	3.30	4103	2039	6142	3397	9461	12858	0,82	0,16	2,66	8,78	8,78	11,97	0,98	0,95	23,53	25,02

OTHER DIMENSIONS	VA: 1,37	HV ¹³⁾ : 1,00	HV ¹⁴⁾ : 0,91	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 180 litres of fuel, 23 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.

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