

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)

GVM¹⁾

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

GCM²⁾

- 19000 kg

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Cyprus, A Tricomitis Motors 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; 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

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 version G2V2; 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

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	04500 AS Tronic gearbox, 12 speeds
08834 AS Tronic gearbox, 6 speeds	02843 Mechanical differential lock

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

24V 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

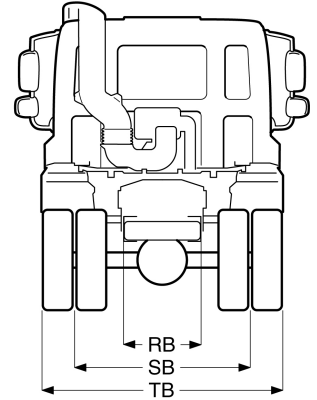
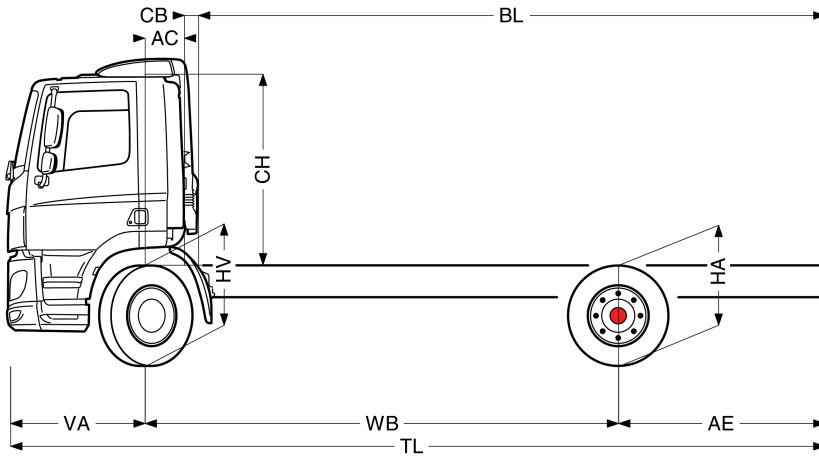
- | | |
|-------------------------------------------------|---------------------------------|
| 02270 Cold climate | 04987 Radiator flyscreen |
| 09961 Cyclonic air intake behind the cab | |



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	5066	2295	7361	2434	9205	11639	0,39	0,18	1,98	5,19	5,19	7,07	1,00	0,97	14,46	15,86
	4,15	1,85	5068	2307	7376	2432	9193	11624	0,39	0,18	1,98	5,42	5,42	7,37	1,00	0,97	14,87	16,28
	4,45	2,00	5084	2328	7412	2416	9172	11588	0,39	0,18	1,98	5,91	5,91	7,82	1,00	0,97	15,69	17,11
	4,75	2,00	5097	2330	7428	2403	9170	11572	0,39	0,18	1,98	6,40	6,40	8,12	1,00	0,97	16,51	17,94
	4,90	2,15	5098	2344	7442	2402	9156	11558	0,39	0,18	1,98	6,63	6,63	8,42	1,00	0,97	16,92	18,36
	5,10	2,30	5112	2368	7480	2388	9132	11520	0,39	0,18	1,98	6,95	6,95	8,77	1,00	0,97	17,47	18,91
	5,40	2,40	5142	2408	7551	2358	9092	11449	0,39	0,18	1,98	7,44	7,44	9,17	1,00	0,97	18,30	19,74
	5,70	2,65	5153	2444	7598	2347	9056	11402	0,39	0,18	1,98	7,91	7,91	9,72	1,00	0,97	19,12	20,58
	6,10	2,80	5166	2464	7630	2334	9036	11370	0,39	0,18	1,98	8,56	8,56	10,27	1,00	0,97	20,22	21,69
	6,60	2,85	5196	2485	7680	2304	9015	11320	0,39	0,18	1,98	9,39	9,39	10,82	1,00	0,97	21,60	23,07
6,90	3,00	5217	2524	7740	2283	8976	11260	0,39	0,18	1,98	9,86	9,86	11,27	1,00	0,97	22,43	23,91	
7,30	3,30	5223	2557	7780	2277	8943	11220	0,39	0,18	1,98	10,50	10,50	11,97	1,00	0,97	23,53	25,02	
SLEEPER CAB	4,00	1,70	5234	2298	7531	2266	9202	11469	0,82	0,16	1,98	4,46	4,46	7,07	1,00	0,97	14,46	15,86
	4,15	1,85	5236	2310	7546	2264	9190	11454	0,82	0,16	1,98	4,70	4,70	7,37	1,00	0,97	14,87	16,28
	4,45	2,00	5252	2331	7582	2248	9169	11418	0,82	0,16	1,98	5,19	5,19	7,82	1,00	0,97	15,69	17,11
	4,75	2,00	5265	2333	7598	2235	9167	11402	0,82	0,16	1,98	5,68	5,68	8,12	1,00	0,97	16,51	17,94
	4,90	2,15	5266	2346	7612	2234	9154	11388	0,82	0,16	1,98	5,92	5,92	8,42	1,00	0,97	16,92	18,36
	5,10	2,30	5280	2370	7650	2220	9130	11350	0,82	0,16	1,98	6,25	6,25	8,77	1,00	0,97	17,47	18,91
	5,40	2,40	5310	2411	7721	2190	9089	11279	0,82	0,16	1,98	6,74	6,74	9,17	1,00	0,97	18,30	19,74
	5,70	2,65	5322	2446	7768	2178	9054	11232	0,82	0,16	1,98	7,23	7,23	9,72	1,00	0,97	19,12	20,58
	6,10	2,80	5335	2465	7800	2165	9035	11200	0,82	0,16	1,98	7,88	7,88	10,27	1,00	0,97	20,22	21,69
	6,60	2,85	5364	2486	7851	2136	9014	11149	0,82	0,16	1,98	8,72	8,72	10,82	1,00	0,97	21,60	23,07
6,90	3,00	5385	2525	7911	2115	8975	11089	0,82	0,16	1,98	9,21	9,21	11,27	1,00	0,97	22,43	23,91	
7,30	3,30	5392	2558	7951	2108	8942	11049	0,82	0,16	1,98	9,86	9,86	11,97	1,00	0,97	23,53	25,02	
SPACE CAB	4,00	1,70	5346	2298	7645	2154	9202	11355	0,82	0,16	2,66	4,53	4,53	7,07	1,00	0,97	14,46	15,86
	4,15	1,85	5348	2311	7659	2152	9189	11341	0,82	0,16	2,66	4,76	4,76	7,37	1,00	0,97	14,87	16,28
	4,45	2,00	5364	2331	7696	2136	9169	11304	0,82	0,16	2,66	5,26	5,26	7,82	1,00	0,97	15,69	17,11
	4,75	2,00	5378	2333	7711	2122	9167	11289	0,82	0,16	2,66	5,75	5,75	8,12	1,00	0,97	16,51	17,94
	4,90	2,15	5379	2346	7725	2121	9154	11275	0,82	0,16	2,66	6,00	6,00	8,42	1,00	0,97	16,92	18,36
	5,10	2,30	5393	2370	7764	2107	9130	11236	0,82	0,16	2,66	6,34	6,34	8,77	1,00	0,97	17,47	18,91
	5,40	2,40	5423	2411	7834	2077	9089	11166	0,82	0,16	2,66	6,84	6,84	9,17	1,00	0,97	18,30	19,74
	5,70	2,65	5434	2447	7881	2066	9053	11119	0,82	0,16	2,66	7,33	7,33	9,72	1,00	0,97	19,12	20,58
	6,10	2,80	5448	2466	7914	2052	9034	11086	0,82	0,16	2,66	7,99	7,99	10,27	1,00	0,97	20,22	21,69
	6,60	2,85	5477	2487	7964	2023	9013	11036	0,82	0,16	2,66	8,82	8,82	10,82	1,00	0,97	21,60	23,07
6,90	3,00	5498	2526	8024	2002	8974	10976	0,82	0,16	2,66	9,32	9,32	11,27	1,00	0,97	22,43	23,91	
7,30	3,30	5505	2559	8064	1995	8941	10936	0,82	0,16	2,66	9,98	9,98	11,97	1,00	0,97	23,53	25,02	

OTHER DIMENSIONS

VA: 1,37 HV¹³⁾: 1,02 HV¹⁴⁾: 1,01 RB: 0,79 SB: 1,83 TB¹⁵⁾: 2,47

- 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 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.
- 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.