

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<sup>1)</sup>

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

## GCM<sup>2)</sup>

- 19000 kg

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Malta, United Equipment Co (UNEC) Ltd, [www.daf.com](http://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

<b>02106</b> Sleeper Cab	<b>06593</b> Skylights
<b>01137</b> Space Cab	<b>06628</b> One hazard beacon light at co-driver side
<b>01174</b> External sun visor green translucent	<b>06627</b> One hazard beacon light at driver side
<b>09983</b> Fog lights	<b>06629</b> Two hazard beacon lights
<b>09984</b> Fog lights and cornering lights	

## AERODYNAMICS

### Optional

<b>04906</b> Side collars
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## COLOURS

Cab colour H3279 Brilliant White; Head lamp panel and bumper: Brilliant White; Chassis colour grey..

### Optional

<b>06485</b> Head lamp panel and bumper: cab colour	<b>07245</b> Mirror covers Brilliant White
<b>09933</b> Head lamp panel and bumper: Stone Grey	<b>04198</b> Mirror covers in cab colour
<b>06442</b> Mirror covers grey	<b>16153</b> 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

<b>09271</b> Steering wheel, leather, colour black	<b>07741</b> Co-driver seat: Comfort Air
<b>07240</b> Steering wheel, leather, Exclusive	<b>07743</b> Co-driver seat: Luxury Air
<b>07152</b> Cab interior trim colour Exclusive	<b>07746</b> Co-driver seat: Super Air
<b>07592</b> Cab interior decoration Argenta	<b>07748</b> Co-driver seat: Xtra Leather Air
<b>07591</b> Cab interior decoration Rustica	<b>00967</b> Seat belts red
<b>07733</b> Driver seat: Luxury Air	<b>02117</b> Third seat
<b>07736</b> Driver seat: Super Air	<b>06539</b> Refrigerator
<b>07737</b> Driver seat: Xtra Leather Air	<b>06599</b> 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

<b>16155</b> Audio equipment, makes and types
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## SAFETY AND SECURITY

Vehicle Stability Control (VSC); Basic engine immobiliser system.

### Optional

<b>01725</b> Reverse warning	<b>16156</b> EC-ADR packages
<b>07414</b> Reverse warning with self-adjusting volume	

## SUSPENSION AND AXLES

Front axle load 7.50 t; Rear: 11.50 t, air suspension, SR1132.

### Optional

<b>01800</b> Rear axle SR1344	<b>01778</b> Rear axle load 13.00 t
<b>01603</b> 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

<b>16152</b> 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

<b>04393</b> Manual gearbox, 9 speeds	<b>04500</b> AS Tronic gearbox, 12 speeds
<b>08834</b> AS Tronic gearbox, 6 speeds	<b>02843</b> 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

<b>16157</b> Fuel tanks, material and sizes	<b>07071</b> Spare wheel carrier right-hand side
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## DRAWBAR AND TRAILER EQUIPMENT

Closing member.

### Optional

<b>04661</b> D-value cross member D= 8.5	<b>01948</b> 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

<b>16148</b> PTO types and positions
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## 24V POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

### Optional

<b>01897</b> Alternator 100 A	<b>08797</b> Batteries 2x175Ah
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## GVM AND GCM

Chassis weight related technical GVM max 19000 kg; Driveline related max GCM 19000 kg.

**Optional**

- |   |   |
|---|---|
| <b>00064</b> Driveline related max GCM 22500 kg | <b>00620</b> Driveline related max GCM 28000 kg         |
| <b>02658</b> Driveline related max GCM 26000 kg | <b>03027</b> Driveline related max GCM 32000 kg class 3 |

**APPLICATION CONDITIONS**

Moisture separator, unheated; Air intake on the cab roof.

**Optional**

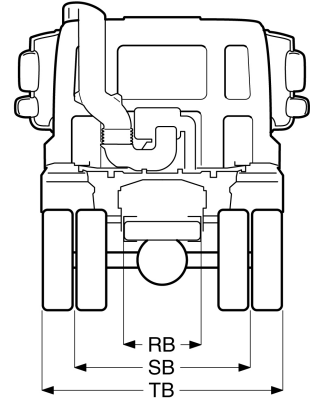
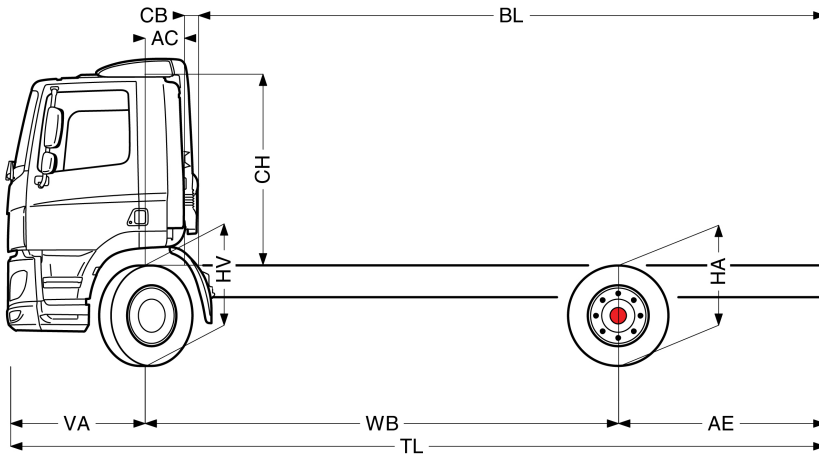
- |   |                                 |
|---|---------------------------------|
| <b>02270</b> Cold climate                       | <b>04987</b> Radiator flyscreen |
| <b>09961</b> Cyclonic air intake behind the cab |                                 |



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	Wheelbase - AE		Unladen weight <sup>1)</sup>			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK <sup>11)</sup>	TW <sup>12)</sup>
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 HV<sup>13)</sup>: 1,02 HV<sup>14)</sup>: 1,01 RB: 0,79 SB: 1,83 TB<sup>15)</sup>: 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 25).

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.