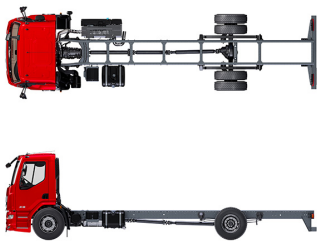


Specification sheet

XB 230

FA 4X2 Rigid, 19t



ENGINES
XB NewGen 230 PX-7 (167 kW / 227 hp)
XB NewGen 260 PX-7 (189 kW / 257 hp)
XB NewGen 290 PX-7 (212 kW / 287 hp)
XB NewGen 310 PX-7 (227 kW / 308 hp)

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

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror; Rear view camera.

Optional

02576 Extended Day Cab	02083 Two hazard beacon lights LED
02106 Sleeper Cab	07343 Kerb view window co-driver door
01605 Cab suspension mechanically reinforced	00915 Side no glass / rear single glass
09983 Fog lights	09101 Green tinted glass, heated lights
09984 Fog lights and cornering lights	09283 Mirror brackets, body 2.40-2.50 m
06629 Two hazard beacon lights	

AERODYNAMICS

Optional

09286 Roof air deflector prepared	07092 Adjustable roof air deflector low (set)
06776 Adjustable roof air deflector	09287 Side collars prepared
07109 Adjustable roof air deflector high (set)	07112 Side collars long (set)

COLOURS

; Head lamp panel and bumper: Stone Grey; Lower step cover, cab steps and wing Stone Grey.; Chassis colour grey..

Optional

06485 Head lamp panel and bumper: cab colour	00617 Lower step cover, cab steps and wing in cab colour
00733 Lower step cab colour, cab steps and wing Grey	16153 Cab and chassis colours

CAB INTERIOR

Right-hand drive (RHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

01846 Left-hand drive (LHD)	04346 Lower bunk, normal level
09271 Steering wheel, leather, colour black	03703 Auxiliary cab heater Air Top 2000
03516 Pneumatically adjustable steering column	04246 Roof hatch, manual control
00967 Seat belts red	04258 Roof hatch, electric control
16158 Seat types	

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge version G2V2A; Driver Performance Assistant.

Optional

16155 Audio equipment, makes and types

SAFETY AND SECURITY

Speed limit recognition; DAF drowsiness detection; Drive-off Assist.

Optional

08631 Air bag (driver) and 2 seat belt tensioners	01723 No reverse warning
07414 Reverse warning with self-adjusting volume	16156 EC-ADR packages

SUSPENSION AND AXLES

Front axle type 152N, 100 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 7.5 tonnes.; Single reduction driven rear axle type SR1132 with parabolic leaf suspension, including shock absorbers and stabiliser. Max. load 11.5 tonnes..

Optional

04525 Rear: 11.50 t, asymmetric parabolic, SR1132	01372 Rear springs air
06870 Rear: 11.50 t, air suspension, SR1132	00369 Rear springs parabolic, asymmetric
03575 Rear: 13.00 t, air suspension, SR1344	01778 Rear axle load 13.00 t

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 315/70R22.5; Goodyear; Wheel protection rings silvergrey.

Optional

06764 Wheel protection rings black	16152 Tyre makes and types
06766 Wheel protection rings chromium DAF	

DRIVELINE

Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 167 kW (227 hp) at 1900 rpm. Max. torque 890 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Automatic gearbox PowerLine, 8-speed; Gearbox ratio 4.89-0.64; Rear axle ratio 5.13.

Optional

08827 Manual gearbox, 6 speeds	02810 Rear axle ratio 4.11
04393 Manual gearbox, 9 speeds	02808 Rear axle ratio 4.56
09888 Automatic gearbox, 5 speeds	00743 Rear axle ratio 4.63
02313 Gearbox direct drive	02813 Rear axle ratio 5.14
03702 Rear axle ratio 3.70	03431 Rear axle ratio 5.57
01879 Rear axle ratio 3.73	03315 Rear axle ratio 5.63
02800 Rear axle ratio 4.10	02843 Mechanical differential lock

BRAKE SYSTEM

Exhaust brake.

Optional

06195 Park brake control with test position	09525 Park brake ctl with test pos and spoken warning
09524 Park brake control with spoken warning	

CHASSIS

Wheelbase 3.75 m / rear overhang 1.63 m; Side member height 270 mm; EAS unit right, discharge right rearward; Battery box left, no spare wheel carrier; Plastic fuel tank 200 l; Tank for AdBlue® 30 l, right-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

04439 Battery box left, spare wheel carrier right	07071 Spare wheel carrier right-hand side
01623 Rear underrun protection	03323 Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

Closing member D-value = 0kN.

Optional

06779 Cross member D85-Dc70 -V25, no coupling, mounted	03976 Trailer coupling Ringfeder D=20.0 A
01433 Cross member D100-Dc70-V25, no coupling, mounted	07034 Trailer coupling Ringfeder D=20.0 B
03417 Cross member D137-Dc92-V40, no coupling, mounted	03973 Trailer coupling Ringfeder D=8.5 A
02371 Cross member D85-Dc70 -V25, coupling D85 A, mounted	04638 Trailer coupling Ringfeder D=8.5 B
06657 Cross member D85-Dc70 -V25, coupling D85 B, mounted	04661 D-value cross member D=8.5
02385 Cross member D137 + Ringfeder cplg D200 A, mounted	01948 D-value cross member D=10
02639 Cross member D137 + Ringfeder cplg D200 B, mounted	07029 D-value cross member D=13.7

BODIES AND PREPARATIONS FOR BODYING

Application connector chassis; Standard body attachment hole pattern.

Optional

02950 Application connector for hydraulic platform	07487 Body attachment BAM 1, loose consoles supply
09240 Application connector for refuse coll. (EN1501-1)	07488 Body attachment BAM 3, loose consoles supply
01502 No side marker lights	

POWER TAKE-OFF (PTO)

Optional

00590 Front engine PTO with generator preparation 17 kW	06282 Rear eng PTO 13h, permanent, pump drive
06785 Front engine PTO, generator preparation 22.5 kW	02234 Rear eng PTO 13h, pump drive, wo cntr. max 30 kW
00591 Front engine PTO with generator preparation 24 kW	16148 PTO types and positions
01250 Front engine PTO with generator preparation 30 kW	

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 technical GCM equal to GVM.

Optional

04711 Chassis weight related technical GVM max 18000 kg	00620 Driveline related max GCM 28000 kg
00064 Driveline related max GCM 22500 kg	03027 Driveline related max GCM 32000 kg class 3
02658 Driveline related max GCM 26000 kg	

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

Optional

02270 Cold climate	04482 Air intake high behind cab
04767 Moisture separator, heated	09960 Air intake on the cab roof

VEHICLE DELIVERY

Standard toolkit.

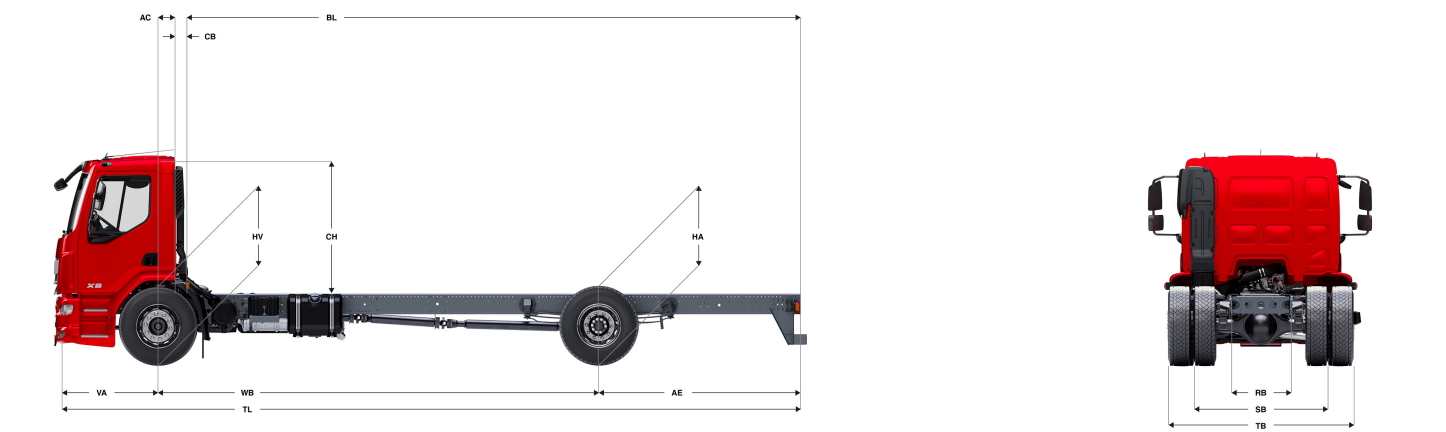
Optional

06491 Toolkit Eastern Europe

Go to **DAF.com** to configure your own perfect DAF.

XB 230

FA 4X2 Rigid, 19t



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⁾
3,45	1,48	3369	1712	5081	4131	9788	12919	0,23	0,12	1,88	4,17	4,17	6,32	1,04	0,84	12,96	14,09
3,75	1,63	3392	1735	5127	4108	9765	12873	0,23	0,12	1,88	4,59	4,59	6,76	1,04	0,84	13,78	14,92
4,15	1,83	3405	1751	5157	4095	9749	12843	0,23	0,12	1,88	5,16	5,16	7,36	1,04	0,84	14,87	16,03
4,45	1,98	3421	1773	5195	4079	9727	12805	0,23	0,12	1,88	5,59	5,59	7,81	1,04	0,84	15,69	16,86
4,75	2,13	3430	1787	5217	4070	9713	12783	0,23	0,12	1,88	6,01	6,01	8,26	1,04	0,84	16,51	17,69
5,00	2,25	3448	1809	5256	4052	9691	12744	0,23	0,12	1,88	6,36	6,36	8,64	1,04	0,84	17,20	18,39
5,30	2,40	3455	1823	5278	4045	9677	12722	0,23	0,12	1,88	6,79	6,79	9,09	1,04	0,84	18,02	19,22
5,85	2,68	3498	1893	5392	4002	9607	12608	0,23	0,12	1,88	7,57	7,57	9,91	1,04	0,84	19,54	20,75
6,25	2,88	3509	1916	5425	3991	9584	12575	0,23	0,12	1,88	8,14	8,14	10,51	1,04	0,84	20,64	21,86
6,60	2,85	3536	1929	5465	3964	9571	12535	0,23	0,12	1,88	8,64	8,64	10,84	1,04	0,84	21,60	22,83
6,90	3,00	3557	1967	5524	3943	9533	12476	0,23	0,12	1,88	9,07	9,07	11,29	1,04	0,84	22,43	23,66
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⁾
3,45	1,48	3510	1695	5206	3990	9805	12795	0,63	0,07	1,88	3,52	3,52	6,32	1,04	0,84	12,96	14,09
3,75	1,63	3533	1719	5252	3967	9781	12748	0,63	0,07	1,88	3,94	3,94	6,76	1,04	0,84	13,78	14,92
4,15	1,83	3544	1737	5281	3956	9763	12719	0,63	0,07	1,88	4,51	4,51	7,36	1,04	0,84	14,87	16,03
4,45	1,98	3559	1760	5319	3941	9740	12681	0,63	0,07	1,88	4,94	4,94	7,81	1,04	0,84	15,69	16,86
4,75	2,13	3567	1775	5342	3933	9725	12659	0,63	0,07	1,88	5,38	5,38	8,26	1,04	0,84	16,51	17,69
5,00	2,25	3584	1797	5381	3916	9703	12619	0,63	0,07	1,88	5,73	5,73	8,64	1,04	0,84	17,20	18,39
5,30	2,40	3591	1812	5403	3909	9688	12598	0,63	0,07	1,88	6,17	6,17	9,09	1,04	0,84	18,02	19,22
5,85	2,68	3633	1883	5516	3867	9617	12484	0,63	0,07	1,88	6,96	6,96	9,91	1,04	0,84	19,54	20,75
6,25	2,88	3643	1906	5550	3857	9594	12450	0,63	0,07	1,88	7,53	7,53	10,51	1,04	0,84	20,64	21,86
6,60	2,85	3669	1920	5589	3831	9580	12411	0,63	0,07	1,88	8,05	8,05	10,84	1,04	0,84	21,60	22,83
6,90	3,00	3690	1959	5648	3810	9541	12352	0,63	0,07	1,88	8,48	8,48	11,29	1,04	0,84	22,43	23,66

OTHER DIMENSIONS	VA: 1,39	HV ¹³⁾ : 1,00	HV ¹⁴⁾ : 0,92	RB: 0,79	SB: 1,83	TB ¹⁵⁾ : 2,47
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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, 30 litres of AdBlue® and driver of 90 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 centre of front axle 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.