

Specification sheet

XB 230

FA 4X2 Rigid, 19t Chassis/Body



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)

GVM¹⁾

18000 kg
Max. front 7500 kg
Max. rear 11500 kg

GCM²⁾

19000 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	06629 Two hazard beacon lights
02106 Sleeper Cab	02083 Two hazard beacon lights LED
01605 Cab suspension mechanical reinforced	07343 Kerb view window co-driver door
09983 Fog lights	00915 Side no glass / rear single glass
09984 Fog lights and cornering lights	09101 Green tinted glass, heated

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.; No body panels.

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

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

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	07414 Reverse warning with self-adjusting volume
01725 Reverse warning	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

06870 Rear: 11.50 t, air suspension, SR1132	01372 Rear springs air
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	02808 Rear axle ratio 4.56
04393 Manual gearbox, 9 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
02810 Rear axle ratio 4.11	

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 5.30 m / rear overhang 2.40 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

01623 Rear underrun protection	03323 Rear light with LEDs
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DRAWBAR AND TRAILER EQUIPMENT

Closing member D-value = 0kN.

Optional

- 06779** Cross member D85-Dc70 -V25, no coupling, mounted **04638** Trailer coupling Ringfeder D=8.5 B
- 01433** Cross member D100-Dc70-V25, no coupling, mounted **04661** D-value cross member D=8.5
- 06657** Cross member D85-Dc70 -V25, coupling D85 B, mounted **01948** D-value cross member D=10

BODIES AND PREPARATIONS FOR BODYING

Application connector chassis; Standard body attachment hole pattern.

Optional

- 00126** Body attachment BAM 1, consoles type B **02717** Aluminium kick strips, front and sides 228 mm
- 02357** Box body **02712** Aluminium kick strips, front 228 mm
- 01890** Curtain sider body **02727** Galvanised kick strips, front and sides 200 mm
- 01027** External body length 7300 mm **02728** Plywood kick strips, front and sides 300 mm
- 01028** External body length 7930 mm **02738** Plywood kick strips, front 1200 mm, sides 300 mm
- 01048** External body length 8540 mm **04650** Rear wide lath shutter door
- 04621** External body width 2540 mm **04662** Rear double doors
- 01403** GRP faced plywood panels **02726** Single, hinged side door at front left-hand side
- 00067** Contour markings **02718** Side roller shutter door
- 02702** Standard body floor **00312** Column tail lift 1.5 tonnes
- 02698** Body floor with 3 mm aluminium tread plate **00313** Tuck-under tail lift 1.5 tonnes

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

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

- 01282** Moderate climate **04482** Air intake high behind cab
- 04767** Moisture separator, heated

VEHICLE DELIVERY

Standard toolkit.

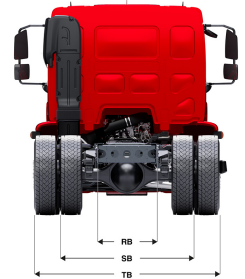
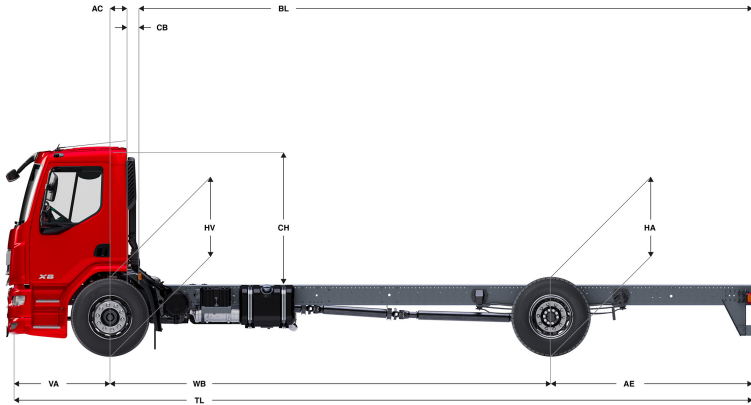
Optional

- 06491** Toolkit Eastern Europe

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	5,30	2,40	3487	1786	5273	4013	9714	12727	0,23	0,26	1,88	6,53	6,53	9,09	1,04	0,84	18,03	19,22
	5,85	2,68	3532	1858	5390	3968	9642	12610	0,23	0,26	1,88	7,32	7,32	9,91	1,04	0,84	19,54	20,75
	6,25	2,88	3544	1881	5425	3956	9619	12575	0,23	0,26	1,88	7,89	7,89	10,51	1,04	0,84	20,65	21,86
SLEEPER CAB	5,30	2,40	3633	1776	5409	3867	9724	12591	0,63	0,20	1,88	5,93	5,93	9,09	1,04	0,84	18,03	19,22
	5,85	2,68	3676	1849	5525	3824	9651	12475	0,63	0,20	1,88	6,74	6,74	9,91	1,04	0,84	19,54	20,75
	6,25	2,88	3688	1872	5560	3812	9628	12440	0,63	0,20	1,88	7,31	7,31	10,51	1,04	0,84	20,65	21,86

OTHER DIMENSIONS VA: 1,39 HV¹³⁾: 1,00 HV¹⁴⁾: 0,92 RB: 0,79 SB: 1,83 TB¹⁵⁾: 2,47

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.