Specification sheet

XG 450

FAW 8X4 Rigid



	NewGen 450 MX-11 (330 kW / 449 hp)
	NewGen 430 MX-13 (315 kW / 428 hp)
XG	NewGen 480 MX-13 (355 kW / 483 hp)
XG	NewGen 530 MX-13 (390 kW / 530 hp)
DAF	Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

GVM ¹⁾	GCM ²⁾
31000 kg	44000 kg
Max. front 8000 kg	
Max. rear 23000 kg	

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CAB EXTERIOR

Luxurious cab for XG series, with unrivalled aerodynamics for fuel efficient driving and low CO2 emissions. The huge and deep frontscreen, curved at the sides combined with large side windows offer an unsurpassed direct view for the driver, to enhance road safety. The cab interior is extremely comfortable for driving, living and sleeping with unprecedented spaciousness and practical layout. Cab length: 2690 mm; cab width: 2500 mm.Number of cab entrance steps: 3.; Cab suspension mechanical; LED head lights; Front view mirror.

Optional

02889	Chassis front execution: no bottom plate	01891	Hazard beacons on cab front, prepared
02952	Chassis front execution:	06629	Two hazard beacon lights
	bottom plate aero	03232	Front windscreen with
03358	External sun visor		solar control foil
03922	Fog lights front	01550	No front view mirror
00949	LED Skylights; aux. LED	01362	DAF Digital Vision System
	lights on cab rf, prepared	01913	DAF Corner View
01925	Two LED work lamps for cab rear wall		

AERODYNAMICS

Optional

01562 Adj. roof air deflector; over 00063 Adjustable roof air 4 m (!) for XG cab deflector for XG cab

COLOURS

Cab colour E1980 Crystal White; Chassis colour grey.; Colour of bumper: Crystal White.

CAB INTERIOR

Cab interior trim colour: Exclusive; Dashboard finish: Plateau; Cab interior decoration: Hexagon; Driver seat: Comfort Air; Arm rest driver seat; Co-driver seat: cinema with fabric cover; Dashboard table; Storage compartment in centre; Luggage carrier; Automatic Temperature Control and airco; Auxiliary cab heater (water); No roof hatch.

Optional

	5
02043	Dashboard finish: Vision
02353	Cab interior decoration:
	Argenta
02350	Cab interior decoration:
	Natura
07733	Driver seat: Luxury Air
07736	Driver seat: Super Air
07737	Driver seat: Xtra Leather
	Air
02241	Driver seat, swivel base
06469	Storage compartment
	with drawer in centre
04070	Two drawers
04050	Refrigerator and drawer
	S

02355 Steering wheel, leather

04069	Two refrigerators
02854	Xtra Comfort mattress for lower bunk
02841	Foam mattress for adjustable lower bunk
01775	Xtra Comfort mattress with topper for lower bunk
02858	Xtra Comfort mattress for adjustable lower bunk
02860	Xtra Comfort mattress +

02380	Mattress for DAF Relax Bed
04150	Mattress with topper for DAF Relax Bed
01066	Upper bunk

topper for adj. lower bunk

06970 Automatic Cab Climate Control

01967 Park air conditioning, integrated

COMMUNICATION AND DRIVING MANAGEMENT

PACCAR Connect; Tachograph digital, Stoneridge 1C version G2V2; Speed limiter setting 85/90 km/h; DAF Infotainment Luxury with Luxury speakers; Adaptive Cruise Control with FCW and AEBS-3; Driver Performance Assistant.

Optional

09681	Preparation for Maut	09908	Cruise control
06211	DAF Infotainment System with FM/DAB/DAB+ radio		Adaptive Cruise Control (ACC) with FCW
03470	DAF Infotainment System:	06991	Predictive Cruise Control
	Exclusive, prepared	06992	Predictive Cruise Control
01915	DAF Infotainment System:		lite
	Luxury Plus		

SAFETY AND SECURITY

DAF drowsiness detection; Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631	Air bag (driver) and 2 seat belt tensioners	00795	Safety regulations EC ADR
02569	No Driver State Monitoring	01952	No DAF Side/Turn Assist

SUSPENSION AND AXLES

Front: 9.00 t, parabolic, 183N; Rear axle load 13.00+13.00 t; Rear: 34.00 t, air suspension, SR1360T; Trailing axle load 8.0t; Lifting device.

Optional

-	
06095 Front axle load 10.00 t	08191 Axle load monitoring
07494 Rear axle HR1670T	

WHEELS AND TYRES

Driven rear axle(s): 315/70R22.5; F1,315/80R22.5GO FMXSE 156/150 L Steering BBA 3P; R1,315/70R22.5GO FMXDE 154/150 L Traction BBA 3P; R2,315/70R22.5GO FMXSE 156/150 L Steering BBA 3P.

Optional

16152 Tyre makes and types

DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 330 kW (449 hp) at 1600 rpm. Maximum torque 2350 Nm at 900-1125 rpm.; Exhaust emission Euro 6; Eco fuel; 12-speed TraXon 12TX2210 DD, 16.69-1.00; Gearbox ratio 16.69-1.00; Rear axle ratio 2.83.

Optional

07110 Eco performance	08371 Long Combination Vehicle
02314 Gearbox overdrive	(LCV)
07101 Standard transport, Lite	09638 Off-road applications
version	01498 Off-road applications with
09636 Heavy haulage	Rock-free function
09637 Liquid transport	03720 No ASR

BRAKE SYSTEM

Exhaust brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Engine driven, water cooled aire compressor with automatic air h eated dryer..



Optional

02715 ZF Intarder

01572 Park brake control electro -pneumatic

01497 Park brake control pneumatic with spoken warning

00929 Driven rear axle with drum brakes

CHASSIS

Wheelbase 4.55 m / rear overhang 1.20 m; Side member height 310 mm; Standard component location; 340 I alu fuel tank LH, height 620 mm; Tank for AdBlue® 45 I, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

16157 Fuel tanks, material and 03323 Rear light with LEDs

sizes

DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection C-type; Electric connection 24 V / 1x15 pins.

Optional

07034 Trailer coupling Ringfeder 08908 No towing equipment

08026 Trailer coupling Rockinger

06534 No EBS cable

D=13.0 08027 Trailer coupling Rockinger

D=20.0

BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

Optional

09421 Additional spare wiring

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

24V POWER SUPPLY

Alternator 130 A, batteries 2x 230 Ah..

Optional

08775 Alternator 150 A

07671 Batteries 2x210Ah AGM

C-type

GVM AND GCM

Chassis weight related technical GVM max 43000 kg; Driveline related max GCM 61000 kg class 2.

APPLICATION CONDITIONS

Air intake front.

Optional

02260 Extra cab insulation

06614 Anti-dust blow-up shield

03648 Cyclonic air intake high

SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle as supplied by the OEM (excl. real wear parts), 2nd year driveline and 1st year breakdown.; ITS service.

Optional

08311 Service interval extended

VEHICLE DELIVERY

Minimum toolkit.

Optional

07569 Lifting jack

OPTION PACKAGES

Optional

17448 Safety pack

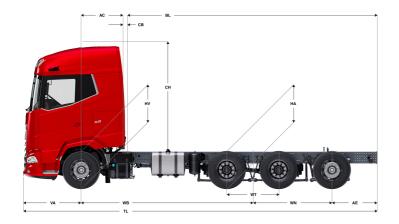
17625 Climate Pack

17596 Executive Pack XG/XG+



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FAW 8X4 Rigid





	Wheelbase - AE			Unladen weight⁴)			Gross Carrying Capacity			Variable dimensions								
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH	BL ⁷⁾	BL	TL	HA ⁸⁾	HA ⁹⁾	TK 10)	TW ¹¹⁾
	4,05	1,20	5287	4970	10257	2713	18030	20743	1,16	0,07	2,78	5,34	5,34	8,89	1,04	1,01	14,12	15,51
m	4,30	2,05	5134	4996	10129	2866	18004	20870	1,16	0,07	2,78	5,69	5,69	9,99	1,04	1,01	14,77	16,17
S S	4,55	1,20	5376	5089	10465	2624	17910	20535	1,16	0,07	2,78	6,21	6,21	9,39	1,03	1,01	15,42	16,83
C	4,90	1,20	5399	5135	10534	2601	17865	20466	1,16	0,07	2,78	6,81	6,81	9,74	1,03	1,02	16,33	17,76
\times	5,55	1,20	5464	5209	10673	2536	17790	20327	1,16	0,07	2,78	7,93	7,93	10,39	1,03	1,02	18,03	19,48

OTHER DIMENSIONS VA: 1,53 WT: 1,40 WN: 2,11 HV¹²: 1,04 HV¹³: 0,99 RB: 0,79 SB: 1,82 TB¹⁴: 2,48

- GVM in conformity with registration documents.
 GCM in conformity with registration documents.
 Avial load with standard tyre size.
 Chassis and cab weight calculated with: Standard specification items only with 340 litres of fuel, 45 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.
- CB is based on standard air intake and/or exhaust.
 Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max exle load.

- 8) Unladen height at centre of driven axle(s).
 9) Laden height at centre of driven axle(s).
 10) TK = turning circle between kerbs.
 11) TW = turning circle between walls.
 12) Unladen height at centre of front axle(s).
 13) Laden height at centre of front axle(s).
 13) Laden height at centre of front axle(s).
 14) 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.

