Specification sheet

XG 450

FAR 6X2 Rigid, single mounted trailing axle



ENGINES
New Generation XG 450 MX-11 (330 kW / 449 hp)
New Generation XG 430 MX-13 (315 kW / 428 hp)
New Generation XG 480 MX-13 (355 kW / 483 hp)
New Generation XG 530 MX-13 (390 kW / 530 hp)

GVM ¹⁾	GCM ²⁾
26000 kg	44000 kg
Max. front 8000 kg	
Max. rear 19000 kg	

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



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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.; Cab suspension mechanical; Front view mirror; Central door lock system, 2 keys, 2 RC units.

Optional

01226	Cab suspension air
03358	External sun visor
04355	Air horns, prepared
00847	Air horns, single set
09006	Air horns, double set
01043	LED head and cornering lights
03922	Fog lights front

00949	LED Skylights; aux. LED
	lights on cab rf, prepared

01891 Hazard beacons on cab front, prepared

06629 Two hazard beacon lights

03232 Front windscreen with solar control foil

01886 Laminated glass with solar control foil

01362 DAF Digital Vision System

01913 DAF Corner View

AERODYNAMICS

Optional

02502	Adj. roof air deflector; over 4 m (!)for XG cab	028
03403	Adjustable roof air deflector for XG cab	029

02889 Chassis bottom execution front: high

02952 Chassis bottom execution front: bottom plate aero

06970 Automatic Cab Climate Control

COLOURS

Cab colour E1980 Crystal White; Chassis colour grey...

CAB INTERIOR

Cab interior trim colour: Exclusive; Cab interior decoration: Hexagon; Driver seat: Comfort Air; Co-driver seat: cinema with fabric cover; Automatic Temperature Control and airco; Auxiliary cab heater (water).

Optional

Optiona	al		
	Steering wheel, leather	07748	Co-driver seat: Xtra
02353	Cab interior decoration: Argenta	02298	Leather Air Co-driver seat, swivel
02350	Cab interior decoration:	00007	base
	Natura		Seat belts red
07733	Driver seat: Luxury Air	02823	Television, prepared
07736	Driver seat: Super Air	04070	Two drawers
07737	Driver seat: Xtra Leather	04050	Refrigerator and drawer
	Air	04069	Two refrigerators
02241	Driver seat, swivel base	02854	Xtra Comfort mattress for
03461	Co-driver seat: cinema +		lower bunk
	table; fabric cover	02841	Foam mattress for
07741	Co-driver seat: Comfort		adjustable lower bunk
00704	Air	01775	Xtra Comfort mattress
03/81	Co-driver seat: cinema with alcantara cover		with topper for lower
077/3	Co-driver seat: Luxury Air	02050	
	Co-driver seat: cinema +	02000	adjustable lower bunk
03649	table; alcantara cover	02860	Xtra Comfort mattress +
03848	Co-driver seat: cinema	02000	topper for adj. lower bunk
000.0	with leather cover	02380	Mattress for DAF Relax
07746	Co-driver seat: Super Air		Bed
03862	Co-driver seat: cinema +	04150	Mattress with topper for
	table; leather cover	00070	DAF Relax Bed

COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-3.

Ontional

09681	Preparation for Maut	01915	DAF Infotainment
02828	DAF Infotainment		System: Luxury Plus
	System: Exclusive	06991	Predictive Cruise Control
02825	DAF Infotainment		

SAFETY AND SECURITY

System: Luxury

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
01725	Reverse warning	07267	City turn assist prepared

SUSPENSION AND AXLES

Front axle load 8.00 t; Rear axle SR1344; Trailing axle load 7.5t; Lifting device.

Optional

06257 Front axle load 9.00 t	04588 Rear axle SR1347
04647 Front springs air	03040 Rear axle load 11.50 t
04057 Rear axle HR1356	08191 Axle load monitoring

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 315/70R22.5; Second driven rear or trailing axle: 315/70R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

Optional

06877	Disc wheels steel, black	02434	Wheels aluminium Alcoa
06879	Wheels aluminium Alcoa		Dura-Bright 32 mm
	Brushed 32 mm	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; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 16.69-1.00; Rear axle ratio 2.38.

Optional

07103 Automated gearbox,	02314 Gearbox overdrive
TraXon, 16 speeds	

BRAKE SYSTEM

MX Engine Brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS)..

Optional

02715 ZF Intarder	04901	Spring brake cylinders on
		the first front axle

CHASSIS

Wheelbase 4.60 m / rear overhang 2.55 m; Side member height 310 mm; Standard component location; Exhaust pipe horizontal, low; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

Option	dl		
02393	Side member height 260	06306	Two wheel chocks
	mm	03323	Rear light with LEDs
07071	Spare wheel carrier right-		J

03624 One wheel chock



D-value cross member D=13.7; Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

DRAWBAR AND TRAILER EQUIPMENT

Optional

07033 Trailer coupling Ringfeder D=13.7 08027 Trailer coupling Rockinger D=20.0 04659 Trailer cable EBS

07034 Trailer coupling Ringfeder D=20.0

08026 Trailer coupling Rockinger D=13.0

BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

Optional

09421 Additional spare wiring 03225 Application connector

09208 Chassis preparation for BDF Multi system

flexible

02191 Front support for a DIN mounting plate, prepared

09201 Chassis preparation for **BDF**

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 110 A, batteries 2x 230 Ah...

Optional

04492 Alternator 130 A

07671 Batteries 2x210Ah AGM

08775 Alternator 150 A

C-type

GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 50000 kg class 3.

03673 Driveline related max GCM 44000 kg class 2 00818 Driveline related max GCM 60000 kg class 3

00939 Driveline related max GCM 56000 kg class 2

APPLICATION CONDITIONS

Air intake front.

Optional

06614 Anti-dust blow-up shield

SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1st year breakdown., ITS service.

Optional

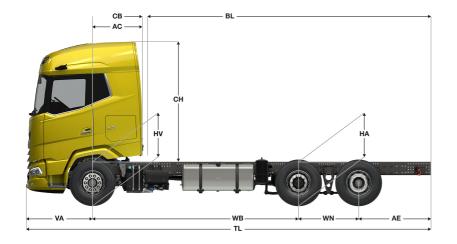
08311 Service interval extended



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	Wheelbase - AE		Unladen weight ⁴⁾			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⁾
	4,60	2,55	4981	3583	8564	3019	15417	17436	1,16	0,07	2,78	6,07	6,64	10,08	1,02	0,99	17,01	18,45
	4,80	2,70	4975	3620	8595	3025	15380	17405	1,16	0,07	2,78	6,39	6,99	10,43	1,02	0,99	17,53	18,98
m	5,05	1,78	5173	3509	8682	2827	15491	17318	1,16	0,07	2,83	6,92	7,55	9,76	0,97	0,95	18,18	19,64
ĕ.	5,30	2,90	4967	3652	8619	3033	15348	17381	1,16	0,07	2,78	7,21	7,88	11,13	1,02	0,99	18,84	20,30
XG.	5,60	2,85	5004	3707	8711	2996	15293	17289	1,16	0,07	2,78	7,71	8,42	11,38	1,02	1,00	19,63	21,10
\times	5,90	2,80	5021	3716	8737	2979	15284	17263	1,16	0,07	2,78	8,22	8,95	11,63	1,02	1,00	20,41	21,89
	6,10	2,80	5029	3727	8756	2971	15273	17244	1,16	0,07	2,78	8,57	9,32	11,83	1,02	1,00	20,94	22,42

OTHER DIMENSIONS VA: 1,53 WN: 1,40 HV¹²): 1,02 HV¹³): 1,00 RB: 0,79 SB: 1,82 TB¹⁴): 2,48

- 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 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.

 1) Other As dispensions may be a weight for shown WP. Madify your workings to the calculated body.

- 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) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- 8) Unladen height at centre of driven axle (trailing axle down).
 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.

