Specification sheet

XG⁺ 450

FT 4X2 Tractor, LD



016G0309BBAA - 2021371- 11-06-2021	ENGINES										
	XG* NewGen 450 MX-11 (330 kW / 449 hp)										
	XG* 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)										
016G0309BBAA	DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk										

GVM ¹⁾	GCM ²⁾
18000 kg	44000 kg
Max. front 7500 kg	
Max. rear 11500 kg	



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, and the 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.

Ontional

O P 1	~ .						
01226	Cab suspension air	01015	LED Skylights; aux. LED				
03358	External sun visor		lights on cab rf, prepared				
06790	Aluminium ladder 1-piece	01891	Hazard beacons on cab				
06791	Aluminium ladder 2-piece	04000	front, prepared				
	Air horns, prepared	01900	Hazard beacons on cab rear, prepared				
00847	Air horns, single set	06629	Two hazard beacon				
09006	Air horns, double set		lights				
		03232	Front windscreen with solar control foil				
		01886	Laminated glass with solar control foil				
		01362	DAF Digital Mirror				
			System				

AERODYNAMICS

Optional

03382 Adjustable roof air deflector for XG+ cab 04906 Side collars

COLOURS

Cab colour E1980 Chrystal White; Chassis colour grey..

CAB INTERIOR

Cab interior trim colour: Exclusive; Cab interior decoration: Argenta; Driver seat: Luxury Air; Co-driver seat: cinema + table; fabric cover; Upper bunk; Automatic Cab Climate Control; Auxiliary cab heater (water)

Optional

	02350	Cab interior decoration: Natura		Television, prepared Refrigerator and drawer				
	07736	Driver seat: Super Air		Two refrigerators				
	07737	Driver seat: Xtra Leather Air		Foam mattress for lower bunk				
	02241	Driver seat, swivel base	02841	Foam mattress for				
	07743	Co-driver seat: Luxury Air		adjustable lower bunk				
	03849	Co-driver seat: cinema + table; alcantara cover	02854	Xtra Comfort mattress for lower bunk				
	07746	Co-driver seat: Super Air	02858	Xtra Comfort mattress for				
	03862	Co-driver seat: cinema +		adjustable lower bunk				
0==40		table; leather cover	01775	Xtra Comfort mattress				
	07748	Co-driver seat: Xtra Leather Air		with topper for lower bunk				
	02298	Co-driver seat, swivel base	02380	Mattress for DAF Relax Bed				
	00967	Seat belts red	04150	Mattress with topper for 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-CM2.

09681 Preparation for Maut 06991 Predictive Cruise Control

SAFETY AND SECURITY

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

Optional

02178 Main switch with second 00795 Safety regulations EC

control in the cab **ADR**

01725 Reverse warning 01963 City turn assist

SUSPENSION AND AXLES

Front axle load 8.00 t; Rear axle SR1344.

Optional

04647 Front springs air 08191 Axle load monitoring

04588 Rear axle SR1347

WHEELS AND TYRES

Front axle(s): 315/60R22.5; Driven rear axle(s): 295/60R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

02434 Wheels aluminium Alcoa 06877 Disc wheels steel, black Dura-Bright 32 mm 06879 Wheels aluminium Alcoa

> 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 2300 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; ASR.

Optional

07103 Automated gearbox, TraXon, 16 speeds

BRAKE SYSTEM

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

Optional

02287 Exhaust brake 02715 ZF Intarder

02281 ZF Intarder 04901 Spring brake cylinders on

the first front axle 02304 MX Engine Brake and ZF

Intarder

CHASSIS

Wheelbase 4.00 m / rear overhang 0.87 m; Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Tank for AdBlue® 85 I, on left-hand mudguard; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

Optional

03322 Rear light with bulbs

DRAWBAR AND TRAILER EQUIPMENT

; Fifth wheel KA dimension 620 mm; No lead-up ramps; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

Optional

03178 Towing hook D= 4.3 06731 Chassis protection beam

BODIES AND PREPARATIONS FOR BODYING

Optional

03225 Application connector flexible



POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 110 A, batteries 2x 210 Ah AGM..

Optional

04492 Alternator 130 A

06440 Batteries 2x230Ah

08775 Alternator 150 A

GVM AND GCM

Chassis weight related technical GVM max 19500 kg; Driveline related max GCM 50000 kg class 3.

Optional

03673 Driveline related max GCM 44000 kg class 2

APPLICATION CONDITIONS

Air intake front.

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

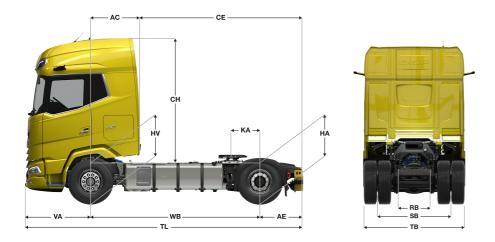


Go to DAF.com to configure your own perfect DAF.



XG⁺ 450

FT 4X2 Tractor, LD



	Wheelba	ase - AE	Unladen weight ⁴⁾			Gross Carrying Capacity		Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
ற	4,00	0,87	6001	1787	7788	1499	9713	10212	1,16	3,71	2,94	0,62	6,40	0,78	0,79	14,01	15,40
S																	
. t.																	
XG																	

OTHER DIMENSIONS VA: 1,53 HV¹²): 0,87 HV¹³): 0,82 RB: 0,79 SB: 1,82 TB¹⁴): 2,46

- GVM in conformity with registration documents.
 GCM in conformity with registration documents.
 Ale load with standard tyre size.
 Chassis and cab weight calculated with: Standard specification items only with 790 litres of fuel, 85 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
 Other & Internation of the problem WIP.
- 5) Other AE dimensions may be available for shown WB.
 6) Cab height is measured from frame member to closed cabin roof hatch.
 7) Calculate customer specific KA with TOPEC.

- 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.

