

Specification sheet

XF 450

FT 4X2 Tractor, Low Deck



XF XG XG+

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

GVM ¹⁾	GCM ²⁾
18000 kg	44000 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

Luxurious cab for XF 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: 2360 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	01836	LED Skylights
03358	External sun visor	00949	LED Skylights; aux. LED lights on cab rf, prepared
06790	Aluminium ladder 1-piece	01891	Hazard beacons on cab front, prepared
06791	Aluminium ladder 2-piece	06629	Two hazard beacon lights
04355	Air horns, prepared	03232	Front windscreen with solar control foil
00847	Air horns, single set	03317	Rear window: double glass
09006	Air horns, double set	07343	Kerb view window co-driver door
01043	LED head and cornering lights	01886	Laminated glass with solar control foil
03922	Fog lights front	01362	DAF Digital Vision System
00936	Auxiliary LED lights on cab roof, prepared	01913	DAF Corner View

AERODYNAMICS

Optional

01698	Adj. roof air deflector long high over 4m (!)	01805	Adjustable roof air deflector short
01818	Adjustable roof air deflector long low	04906	Side collars

COLOURS

Cab colour E1980 Crystal White; Chassis colour grey..

CAB INTERIOR

Cab interior trim colour: Luxury; Cab interior decoration: Hexagon; Driver seat: Comfort Air; Co-driver seat: cinema with fabric cover; No upper bunk / no luggage carrier; Automatic Temperature Control and airco; Auxiliary cab heater (water).

Optional

02355	Steering wheel, leather	07748	Co-driver seat: Xtra Leather Air
02353	Cab interior decoration: Argenta	00967	Seat belts red
02350	Cab interior decoration: Natura	02823	Television, prepared
07733	Driver seat: Luxury Air	03948	Single drawer
07736	Driver seat: Super Air	04070	Two drawers
07737	Driver seat: Xtra Leather Air	03954	Refrigerator
03461	Co-driver seat: cinema + table; fabric cover	04050	Refrigerator and drawer
07741	Co-driver seat: Comfort Air	04069	Two refrigerators
03781	Co-driver seat: cinema with alcantara cover	02854	Xtra Comfort mattress for lower bunk
07743	Co-driver seat: Luxury Air	01775	Xtra Comfort mattress with topper for lower bunk
03849	Co-driver seat: cinema + table; alcantara cover	01177	Luggage carrier
03848	Co-driver seat: cinema with leather cover	01066	Upper bunk
07746	Co-driver seat: Super Air	06970	Automatic Cab Climate Control
03862	Co-driver seat: cinema + table; leather cover		

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.

Optional

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

SAFETY AND SECURITY

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 ADP
02178	Main switch with second control in the cab	01963	City turn assist
01725	Reverse warning		

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.

Optional

06877	Disc wheels steel, black	02434	Wheels aluminium Alcoa 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 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; ASR.

Optional

07103	Automated gearbox, TraXon, 16 speeds
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BRAKE SYSTEM

MX Engine Brake; Park brake control pneumatic; 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
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CHASSIS

Wheelbase 3.60 m / rear overhang 0.87 m; Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Tank for AdBlue® 80 l, on left-hand mudguard; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

Optional

03323	Rear light with LEDs
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DRAWBAR AND TRAILER EQUIPMENT

JOST JSK42 cast iron 150+12mm; Fifth wheel KA dimension 570 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 230 Ah..

Optional

04492 Alternator 130 A 08797 Batteries 2x175Ah
08775 Alternator 150 A 07671 Batteries 2x210Ah AGM
C-type

GVM AND GCM

Chassis weight related technical GVM max 19500 kg; Driveline related max GCM 44000 kg class 2.

Optional

03675 Driveline related max
GCM 50000 kg class 3

APPLICATION CONDITIONS

Air intake front.

Optional

02260 Extra cab insulation 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

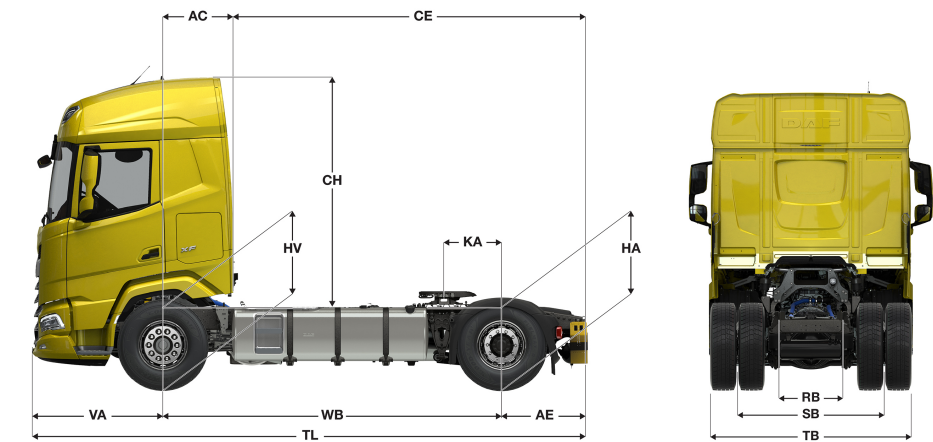
08311 Service interval extended



Go to [DAF.com](https://www.daf.com) to configure your own perfect DAF.

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XF CAB	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions								
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA ⁶⁾	TL	HA ⁷⁾	HA ⁸⁾	TK ⁹⁾	TW ¹⁰⁾
	3,60	0,87	4890	2327	7217	2610	9173	10783	0,83	3,64	2,71	0,57	6,00	0,78	0,79	12,97	14,35
	3,80	0,87	4889	2323	7212	2611	9177	10788	0,83	3,84	2,71	0,77	6,20	0,78	0,79	13,49	14,87
OTHER DIMENSIONS			VA: 1,53		HV ¹¹⁾ : 0,89		HV ¹²⁾ : 0,83		RB: 0,79		SB: 1,82		TB ¹³⁾ : 2,46				

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 400 litres of fuel, 80 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.
6) Calculate customer specific KA with TOPEC.

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