

## Specification sheet

# XF 450

FTN 6X2 Tractor



XF XG XG<sup>+</sup>

### ENGINES

New Generation XF 370 MX-11 (270 kW / 367 hp)
New Generation XF 410 MX-11 (300 kW / 408 hp)
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<sup>1)</sup>

26000 kg
Max. front 8000 kg
Max. rear 19000 kg

### GCM<sup>2)</sup>

44000 kg

DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, [www.daf.co.uk](http://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

01895 Adj. roof air defl. long low over 4m(!) for XF cab	04906 Side collars
01698 Adj. roof air deflector long high over 4m (!)	02889 Chassis bottom execution front: high
01818 Adjustable roof air deflector long low	02952 Chassis bottom execution front: bottom plate aero
01805 Adjustable roof air deflector short	

## 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; Trailing axle load 8.0t; Lifting device.

### Optional

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

## 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 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      02314 Gearbox overdrive

## 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

## CHASSIS

Wheelbase 3.40 m / rear overhang 0.84 m; Side member height 260 mm; Exhaust pipe horizontal, low; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

Optional

02601 Side member height 310 mm      03323 Rear light with LEDs

## DRAWBAR AND TRAILER EQUIPMENT

JOST JSK36DV pressed steel 205+40mm; Fifth wheel KA dimension -30 mm; No lead-up ramps; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

Optional

03178 Towing hook D= 4.3      07033 Trailer coupling Ringfeder D=13.7

## BODIES AND PREPARATIONS FOR BODYING

Optional

03225 Application connector flexible      02191 Front support for a DIN mounting plate, prepared

## POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

## ELECTRICAL POWER SUPPLY

Alternator 130 A, batteries 2x 175 Ah..

Optional

08775 Alternator 150 A      06440 Batteries 2x230Ah  
07671 Batteries 2x210Ah AGM C-type

## GVM AND GCM

Chassis weight related technical GVM max 28000 kg; Driveline related max GCM 50000 kg class 3.

Optional

00200 Driveline related max GCM 38000 kg class 2      00939 Driveline related max GCM 56000 kg class 2  
00209 Driveline related max GCM 40000 kg class 3      00818 Driveline related max GCM 60000 kg class 3  
03673 Driveline related max GCM 44000 kg class 2

## 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

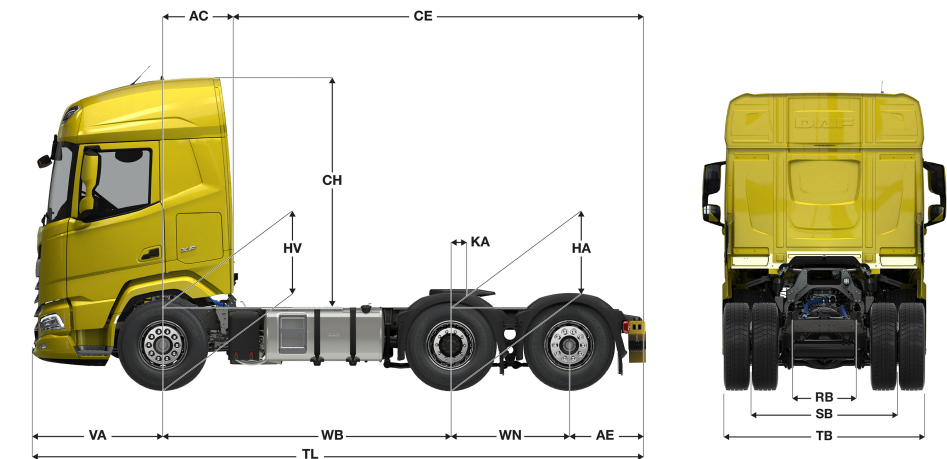
08311 Service interval extended



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# XF 450

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XF CAB	Wheelbase - AE		Unladen weight <sup>4)</sup>			Gross Carrying Capacity			Variable dimensions								
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA <sup>6)</sup>	TL	HA <sup>7)</sup>	HA <sup>8)</sup>	TK <sup>9)</sup>	TW <sup>10)</sup>
	3,40	0,84	4803	3501	8305	3197	15499	17695	0,83	4,81	2,71	-0,03	7,17	0,97	0,95	12,47	13,82
	3,70	1,10	4766	3437	8202	3234	15563	17798	0,83	5,37	2,66	0,00	7,73	1,02	1,00	13,24	14,62
OTHER DIMENSIONS																	
		VA: 1,53		WN: 1,40		HV <sup>11)</sup> : 0,97		HV <sup>12)</sup> : 0,90		RB: 0,79		SB: 1,82		TB <sup>13)</sup> : 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.  
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.