

# Specification sheet

## XF 450

FAN 6X2 Rigid, Low Deck



XF XG XG<sup>+</sup>

### 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<sup>1)</sup>

26000 kg
Max. front 7500 kg
Max. rear 18999 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 CO<sub>2</sub> 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	00949 LED Skylights; aux. LED lights on cab rf, prepared
03358 External sun visor	01891 Hazard beacons on cab front, prepared
04355 Air horns, prepared	06629 Two hazard beacon lights
00847 Air horns, single set	03232 Front windscreen with solar control foil
09006 Air horns, double set	03317 Rear window: double glass
01043 LED head and cornering lights	07343 Kerb view window co-driver door
03922 Fog lights front	01886 Laminated glass with solar control foil
00936 Auxiliary LED lights on cab roof, prepared	01362 DAF Digital Vision System
01836 LED Skylights	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	02952 Chassis bottom execution front: bottom plate aero

## 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; Automatic Temperature Control and airco; Auxiliary cab heater (water).

### Optional

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

## 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
01725 Reverse warning	07267 City turn assist, prepared

## SUSPENSION AND AXLES

Front axle load 8.00 t; Rear axle SR1344; Trailing axle load 8.0t; No lifting device.

### Optional

04588 Rear axle SR1347	08191 Axle load monitoring
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## WHEELS AND TYRES

Front axle(s): 315/60R22.5; Driven rear axle(s): 315/60R22.5; Second driven rear or trailing axle: 315/60R22.5; 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.

### Optional

07103 Automated gearbox, TraXon, 16 speeds
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## BRAKE SYSTEM

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

### Optional

02715 ZF Intarder
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## CHASSIS

Wheelbase 4.60 m / rear overhang 2.75 m; Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

### Optional

07071 Spare wheel carrier right-hand side	03323 Rear light with LEDs
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## DRAWBAR AND TRAILER EQUIPMENT

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

Optional

- |  |  |
|--|--|
| 07033 Trailer coupling<br>Ringfeder D=13.7 | 08027 Trailer coupling<br>Rockinger D=20.0 |
| 07034 Trailer coupling<br>Ringfeder D=20.0 | 04659 Trailer cable EBS                    |
| 08026 Trailer coupling<br>Rockinger D=13.0 |  |

## BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

Optional

- |   |   |
|---|---|
| 09421 Additional spare wiring           | 02191 Front support for a DIN<br>mounting plate, prepared |
| 03225 Application connector<br>flexible |   |

## 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<br>C-type |                         |

## GVM AND GCM

Chassis weight related technical GVM max 27500 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

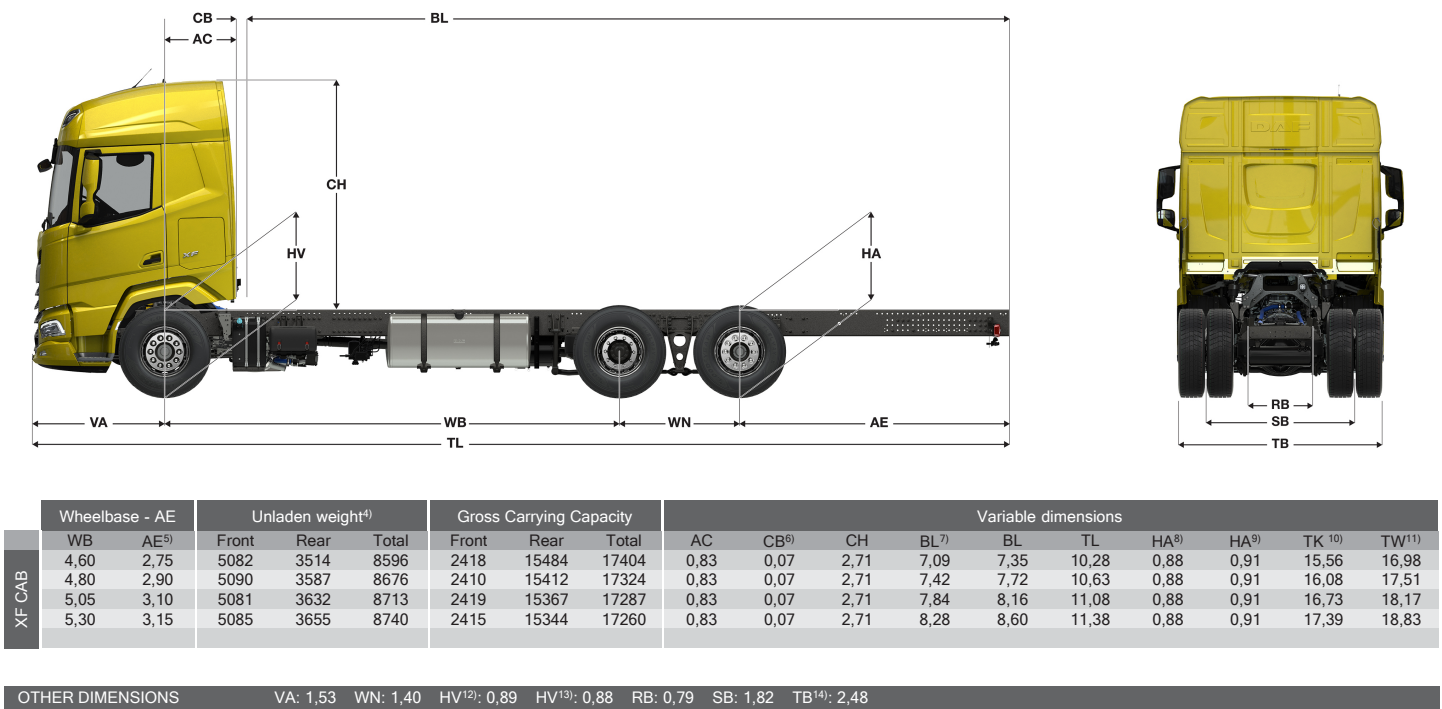
- 08311 Service interval extended



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# XF 450

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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 450 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.

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).

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.