

Specification sheet

# XF 450

FTG 6X2 Tractor



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

| GVM <sup>1)</sup>  | GCM <sup>2)</sup> |
|--------------------|-------------------|
| 26000 kg           | 44000 kg          |
|                    |                   |
| Max. front 8000 kg |                   |
| Max. rear 18999 kg |                   |

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

## CAB EXTERIOR

Space Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2490 mm.; Cab suspension mechanical; LED daytime running lights; Front view mirror; Central door lock system, 2 keys, 2 RC units.

### Optional

|                                            |                                                 |
|--------------------------------------------|-------------------------------------------------|
| 01760 Super Space Cab                      | 08020 LED head lights                           |
| 01226 Cab suspension air                   | 09982 No auxiliary lights in the bumper         |
| 01174 External sun visor green translucent | 09984 Fog lights and cornering lights           |
| 06790 Aluminium ladder 1-piece             | 06593 Skylights                                 |
| 06791 Aluminium ladder 2-piece             | 06628 One hazard beacon light at co-driver side |
| 00847 Air horns, single set                | 06627 One hazard beacon light at driver side    |
| 09006 Air horns, double set                | 06629 Two hazard beacon lights                  |

## AERODYNAMICS

### Optional

|                                                       |                                                 |
|-------------------------------------------------------|-------------------------------------------------|
| 08823 Adj. roof air deflector Space Cab; over 4 m (!) | 06904 Fixed rf deflector; total height over 4 m |
| 06776 Adjustable roof air deflector                   | 07401 Winding handle for roof air deflector     |
| 08822 Adj. roof air deflector for Space Cab           | 04906 Side collars                              |
| 06160 Fixed roof air deflector for Super Space Cab    |                                                 |

## COLOURS

Cab colour H3279 Brilliant White; Head lamp panel and bumper: Brilliant White; Chassis colour grey..

## CAB INTERIOR

Cab interior trim colour Dark Sand; Cab interior decoration Delta black; Driver seat: Comfort Air; Co-driver seat: basic; Lower bunk without drawer; Luggage carrier; Automatic Temperature Control and airco; Auxiliary cab heater (water); Pollen filter.

### Optional

|                                          |                                          |
|------------------------------------------|------------------------------------------|
| 07152 Cab interior trim colour Exclusive | 07748 Co-driver seat: Xtra Leather Air   |
| 07592 Cab interior decoration Argenta    | 00967 Seat belts red                     |
| 07591 Cab interior decoration Rustica    | 06539 Refrigerator                       |
| 07733 Driver seat: Luxury Air            | 09603 Lower bunk with drawer 65 litres   |
| 07736 Driver seat: Super Air             | 06784 Lower bunk mattress Xtra Comfort   |
| 07737 Driver seat: Xtra Leather Air      | 01065 No upper bunk / no luggage carrier |
| 07741 Co-driver seat: Comfort Air        | 01066 Upper bunk                         |
| 07743 Co-driver seat: Luxury Air         | 06676 PL light in cab ceiling            |
| 07746 Co-driver seat: Super Air          | 06970 Automatic Cab Climate Control      |

## 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; Driver Performance Assistant.

### Optional

|                                    |                                 |
|------------------------------------|---------------------------------|
| 09681 Preparation for Maut         | 07261 TruckPhone                |
| 07117 Radio/USB player, 2 speakers | 06991 Predictive Cruise Control |

## 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 | 09828 Front camera system |
| 07011 DAF Night Lock                              | 09827 Side camera system  |
| 02178 Main switch with second control in the cab  | 01725 Reverse warning     |

## SUSPENSION AND AXLES

Front axle load 8.00 t; Rear: 11.50 + 7.50 t, air suspension, SR1344.

### Optional

|                              |                                   |
|------------------------------|-----------------------------------|
| 01769 Front axle load 7.50 t | 04588 Rear axle SR1347            |
| 06257 Front axle load 9.00 t | 00009 Rear axle load 11.50+7.10 t |
| 04057 Rear axle HR1356       | 08191 Axle load monitoring        |

## WHEELS AND TYRES

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

### Optional

|                            |
|----------------------------|
| 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

|                                            |                         |
|--------------------------------------------|-------------------------|
| 04523 Manual gearbox, 16 speeds            | 02314 Gearbox overdrive |
| 07103 Automated gearbox, TraXon, 16 speeds |                         |

## BRAKE SYSTEM

MX Engine Brake; Park brake control with test position; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode..

### Optional

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| 09920 No MX Engine Brake | 04901 Spring brake cylinders on the first front axle |
| 02715 ZF Intarder        |                                                      |

## CHASSIS

Wheelbase 3.95 m / rear overhang 0.99 m; Side member height 260 mm; Exhaust pipe horizontal, low; Batteries in rear overhang, no spare wheel carrier; Alu fuel tank 400 l with step, height 620 mm; Tank for AdBlue® 90 l, on left-hand mudguard; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

### Optional

|                                                          |                            |
|----------------------------------------------------------|----------------------------|
| 06611 Exhaust pipe vertical, high                        | 03624 One wheel chock      |
| 03139 Battery box behind the cab, no spare wheel carrier | 06306 Two wheel chocks     |
| 03055 Vert battery box right, no spare wheel carrier     | 03323 Rear light with LEDs |

## DRAWBAR AND TRAILER EQUIPMENT

Fifth wheel JOST type JSK36DV, pressed steel, height 205 mm with 40 mm mounting plate. King pin diameter 2 inches.; Fifth wheel KA dimension 820 mm; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins; Trailer connection storage box.

Optional

09472 No lead-up ramps                      06731 Chassis protection beam

## POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

## ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 230 Ah..

Optional

06460 Alternator 120 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.

Optional

03673 Driveline related max                      00818 Driveline related max  
GCM 44000 kg class 2                      GCM 60000 kg class 3  
00939 Driveline related max  
GCM 56000 kg class 2

## APPLICATION CONDITIONS

Air intake high.

Optional

08400 Silent mode                      03648 Cyclonic air intake high  
03646 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

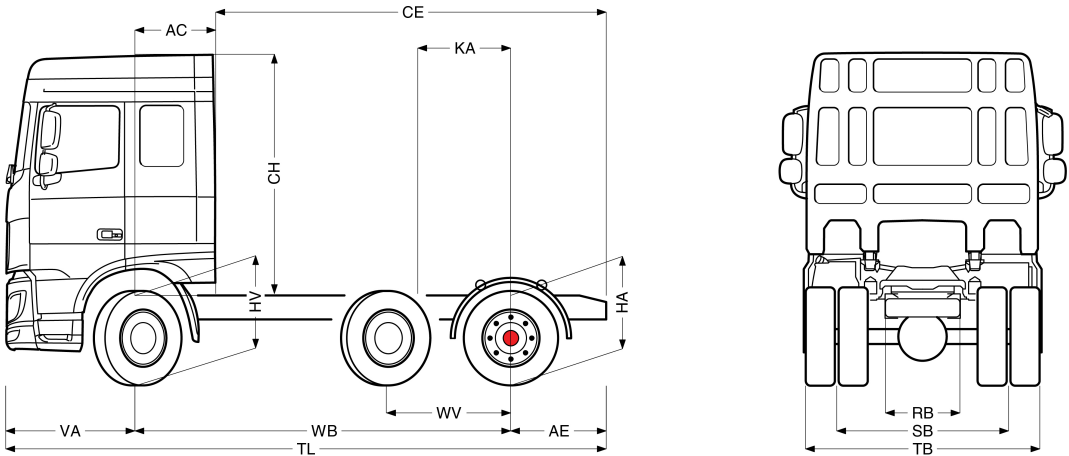
08311 Service interval extended



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|                 | Wheelbase - AE |                  | Unladen weight <sup>4)</sup> |      |       | Gross Carrying Capacity |       |       | Variable dimensions |      |      |                  |      |                  |                  |                  |                   |
|-----------------|----------------|------------------|------------------------------|------|-------|-------------------------|-------|-------|---------------------|------|------|------------------|------|------------------|------------------|------------------|-------------------|
| SPACE CAB       | 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> |
|                 | 3,95           | 0,99             | 5113                         | 3348 | 8461  | 2887                    | 15651 | 17539 | 0,88                | 4,06 | 2,56 | 0,82             | 6,31 | 0,97             | 0,95             | 15,21            | 16,46             |
|                 | 4,15           | 0,99             | 5137                         | 3390 | 8527  | 2863                    | 15608 | 17473 | 0,88                | 4,26 | 2,56 | 0,82             | 6,51 | 0,97             | 0,95             | 15,78            | 17,05             |
|                 |                |                  |                              |      |       |                         |       |       |                     |      |      |                  |      |                  |                  |                  |                   |
| SUPER SPACE CAB | 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> |
|                 | 3,95           | 0,99             | 5184                         | 3359 | 8543  | 2816                    | 15640 | 17457 | 0,88                | 4,06 | 2,94 | 0,82             | 6,31 | 0,97             | 0,95             | 15,21            | 16,46             |
|                 | 4,15           | 0,99             | 5208                         | 3401 | 8609  | 2792                    | 15598 | 17391 | 0,88                | 4,26 | 2,94 | 0,82             | 6,51 | 0,97             | 0,95             | 15,78            | 17,05             |
|                 |                |                  |                              |      |       |                         |       |       |                     |      |      |                  |      |                  |                  |                  |                   |
|                 |                |                  |                              |      |       |                         |       |       |                     |      |      |                  |      |                  |                  |                  |                   |
|                 |                |                  |                              |      |       |                         |       |       |                     |      |      |                  |      |                  |                  |                  |                   |

|                  |          |          |                          |                          |          |          |                          |
|------------------|----------|----------|--------------------------|--------------------------|----------|----------|--------------------------|
| OTHER DIMENSIONS | VA: 1,37 | WV: 1,32 | HV <sup>11)</sup> : 0,97 | HV <sup>12)</sup> : 0,92 | 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 400 litres of fuel, 90 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.