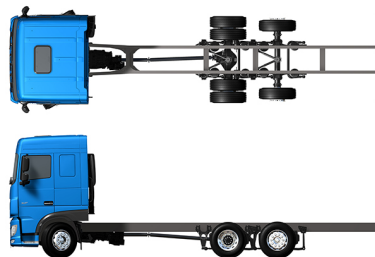


# Specification sheet

# XF 450

FAR 6X2 Rigid, single mounted trailing axle



## 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>

26000 kg

Max. front 8000 kg

Max. rear 18999 kg

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

44000 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

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

## AERODYNAMICS

### Optional

<b>08823</b> Adj. roof air deflector Space Cab; over 4 m (!)	<b>06904</b> Fixed rf deflector; total height over 4 m
<b>08822</b> Adj. roof air deflector for Space Cab	<b>04906</b> Side collars
<b>06160</b> Fixed roof air deflector for Super Space Cab	

## COLOURS

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

### Optional

<b>07801</b> Cab steps and wing in cab colour	<b>07901</b> Air intake grid cab colour
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## 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; Automatic Temperature Control and aircro; Auxiliary cab heater (water); Pollen filter.

### Optional

<b>09271</b> Steering wheel, leather, colour black	<b>07743</b> Co-driver seat: Luxury Air
<b>07240</b> Steering wheel, leather, Exclusive	<b>07746</b> Co-driver seat: Super Air
<b>07152</b> Cab interior trim colour Exclusive	<b>07748</b> Co-driver seat: Xtra Leather Air
<b>07592</b> Cab interior decoration Argenta	<b>00967</b> Seat belts red
<b>07591</b> Cab interior decoration Rustica	<b>06539</b> Refrigerator
<b>07733</b> Driver seat: Luxury Air	<b>09603</b> Lower bunk with drawer 65 litres
<b>07736</b> Driver seat: Super Air	<b>06784</b> Lower bunk mattress Xtra Comfort
<b>07737</b> Driver seat: Xtra Leather Air	<b>06676</b> PL light in cab ceiling
<b>07741</b> Co-driver seat: Comfort Air	<b>06970</b> Automatic Cab Climate Control

## COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C version G2V2; 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

<b>09681</b> Preparation for Maut	<b>06991</b> Predictive Cruise Control
<b>07117</b> Radio/USB player, 2 speakers	

## SAFETY AND SECURITY

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

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>09827</b> Side camera system
<b>07011</b> DAF Night Lock	<b>01725</b> Reverse warning
<b>09828</b> Front camera system	

## SUSPENSION AND AXLES

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

### Optional

<b>06257</b> Front axle load 9.00 t	<b>06568</b> Rear axle load 11.50+ 6.70 t
<b>04647</b> Front springs air	<b>01946</b> Rear axle load 12.00+ 7.40 t
<b>04057</b> Rear axle HR1356	<b>08191</b> Axle load monitoring
<b>04588</b> Rear axle SR1347	

## WHEELS AND TYRES

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

### Optional

<b>16152</b> Tyre makes and types
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## 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.

### Optional

<b>04523</b> Manual gearbox, 16 speeds	<b>02314</b> Gearbox overdrive
<b>07103</b> Automated gearbox, TraXon, 16 speeds	

## BRAKE SYSTEM

MX Engine Brake; 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

<b>09920</b> No MX Engine Brake	<b>04901</b> Spring brake cylinders on the first front axle
<b>02715</b> ZF Intarder	

## CHASSIS

Wheelbase 5.05 m / rear overhang 2.90 m; Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Aluminium fuel tank 430 l, height 620 mm; Tank for AdBlue® 75 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

### Optional

<b>02601</b> Side member height 310 mm	<b>03624</b> One wheel chock
<b>08641</b> Air tanks aluminium	<b>06306</b> Two wheel chocks
<b>07071</b> Spare wheel carrier right-hand side	<b>03323</b> Rear light with LEDs

## 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 Ringfeder D=13.7      **08027** Trailer coupling Rockinger D=20.0  
**07034** Trailer coupling Ringfeder D=20.0      **04659** Trailer cable EBS  
**08026** Trailer coupling Rockinger D=13.0

## BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

### Optional

- 09050** Application connectors for bb remote control      **09201** Chassis preparation for BDF  
**06692** Application connector chassis      **09208** Chassis preparation for BDF Multi system  
**02597** Application connector for tail lift control

## POWER TAKE-OFF (PTO)

### Optional

- 16148** PTO types and positions

## 24V POWER SUPPLY

Alternator 80 A, batteries 2x 230 Ah..

### Optional

- 06460** Alternator 120 A      **07671** Batteries 2x210Ah AGM C-type  
**08775** Alternator 150 A

## GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 50000 kg class 3.

### Optional

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

## APPLICATION CONDITIONS

Air intake front.

### Optional

- 03647** Air intake high      **03648** Cyclonic air intake high

## SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle as supplied by the OEM (excl. real wear parts), 2nd year driveline and 1st year breakdown.; ITS service.

### Optional

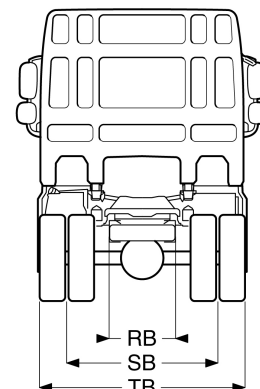
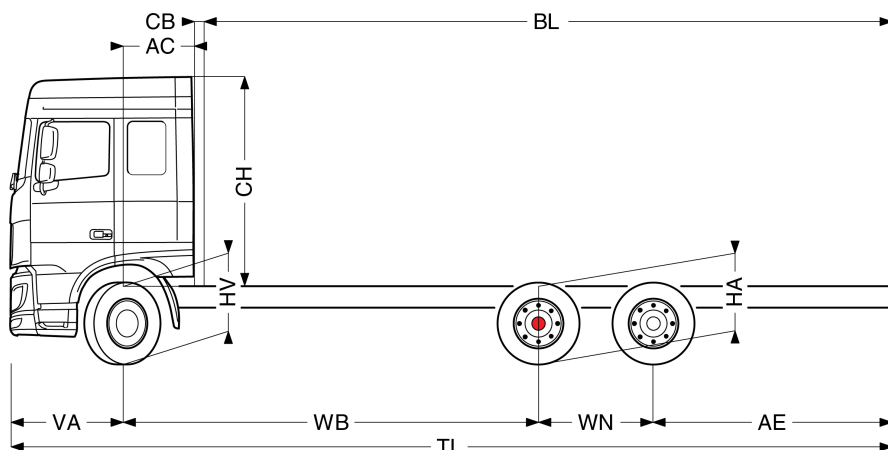
- 08311** Service interval extended



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FAR 6X2 Rigid, single mounted trailing axle



	Wheelbase - AE		Unladen weight <sup>1)</sup>			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH	BL <sup>7)</sup>	BL	TL	HA <sup>8)</sup>	HA <sup>9)</sup>	TK <sup>10)</sup>	TW <sup>11)</sup>
SPACE CAB	4,20	2,20	5105	3425	8530	2895	15574	17470	0,88	0,10	2,56	6,02	6,02	9,17	0,97	0,94	15,96	17,37
	4,40	2,35	5112	3475	8587	2888	15524	17413	0,88	0,10	2,56	6,36	6,36	9,52	0,97	0,94	16,49	17,90
	4,60	2,55	5129	3556	8685	3871	15443	17315	0,88	0,10	2,51	6,29	6,29	9,92	1,02	0,99	16,98	18,39
	4,80	2,70	5125	3589	8714	3875	15410	17286	0,88	0,10	2,51	6,60	6,60	10,27	1,02	0,99	17,51	18,92
	5,05	2,90	5025	3675	8700	2975	15324	17300	0,88	0,10	2,56	7,39	7,39	10,72	0,97	0,94	18,19	19,62
	5,30	2,90	5036	3688	8724	2964	15310	17276	0,88	0,10	2,56	7,82	7,82	10,97	0,97	0,94	18,84	20,28
	5,90	2,80	5104	3785	8889	2896	15213	17111	0,88	0,10	2,51	8,84	8,84	11,47	1,02	0,99	20,41	21,86
SUPER SPACE CAB	4,20	2,20	5187	3424	8611	2813	15575	17389	0,88	0,10	2,94	6,06	6,06	9,17	0,97	0,94	15,96	17,37
	4,40	2,35	5194	3474	8668	2806	15525	17332	0,88	0,10	2,94	6,40	6,40	9,52	0,97	0,94	16,49	17,90
	4,60	2,55	5211	3555	8766	3789	15444	17234	0,88	0,10	2,89	6,32	6,32	9,92	1,02	0,99	16,98	18,39
	4,80	2,70	5207	3588	8795	3793	15411	17205	0,88	0,10	2,89	6,64	6,64	10,27	1,02	0,99	17,51	18,92
	5,05	2,90	5107	3674	8781	2893	15325	17219	0,88	0,10	2,94	7,44	7,44	10,72	0,97	0,94	18,19	19,62
	5,30	2,90	5118	3687	8805	2882	15311	17195	0,88	0,10	2,94	7,85	7,85	10,97	0,97	0,94	18,84	20,28
	5,90	2,80	5186	3785	8970	2814	15214	17030	0,88	0,10	2,89	8,89	8,89	11,47	1,02	0,99	20,41	21,86

OTHER DIMENSIONS VA: 1,37 WN: 1,40 HV<sup>12)</sup>: 0,97 HV<sup>13)</sup>: 0,93 RB: 0,79 SB: 1,82 TB<sup>14)</sup>: 2,48

- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle load with standard tyre size.
- Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.

- Unladen height at centre of driven axle (trailing axle down).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).
- 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.