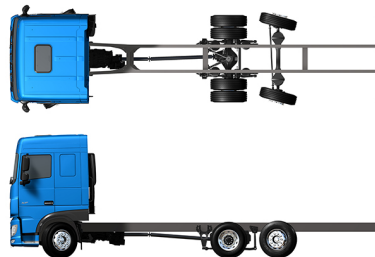


Specification sheet

XF 450

FAN 6X2 Rigid



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)

GVM¹⁾

26000 kg

Max. front 8000 kg

Max. rear 18999 kg

GCM²⁾

44000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, 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	09982 No auxiliary lights in the bumper
01226 Cab suspension air	09984 Fog lights and cornering lights
01174 External sun visor green translucent	06593 Skylights
00847 Air horns, single set	06628 One hazard beacon light at co-driver side
09006 Air horns, double set	06627 One hazard beacon light at driver side
08020 LED head lights	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
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..

Optional

07801 Cab steps and wing in cab colour	07901 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

09271 Steering wheel, leather, colour black	07743 Co-driver seat: Luxury Air
07240 Steering wheel, leather, Exclusive	07746 Co-driver seat: Super Air
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	06676 PL light in cab ceiling
07741 Co-driver seat: Comfort Air	06970 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

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

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	09827 Side camera system
07011 DAF Night Lock	01725 Reverse warning
09828 Front camera system	

SUSPENSION AND AXLES

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

Optional

06257 Front axle load 9.00 t	04588 Rear axle SR1347
04647 Front springs air	01946 Rear axle load 12.00+ 7.40 t
04057 Rear axle HR1356	08191 Axle load monitoring

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

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.

Optional

04523 Manual gearbox, 16 speeds	02314 Gearbox overdrive
07103 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

09920 No MX Engine Brake	04901 Spring brake cylinders on the first front axle
02715 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

02601 Side member height 310 mm	03624 One wheel chock
08641 Air tanks aluminium	06306 Two wheel chocks
07071 Spare wheel carrier right-hand side	03323 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 120 A, batteries 2x 230 Ah..

Optional

- 08775** Alternator 150 A **07671** Batteries 2x210Ah AGM 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 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

- 08400** Silent mode **03648** Cyclonic air intake high
03647 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

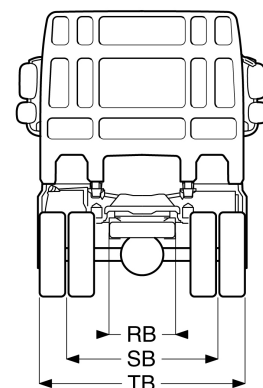
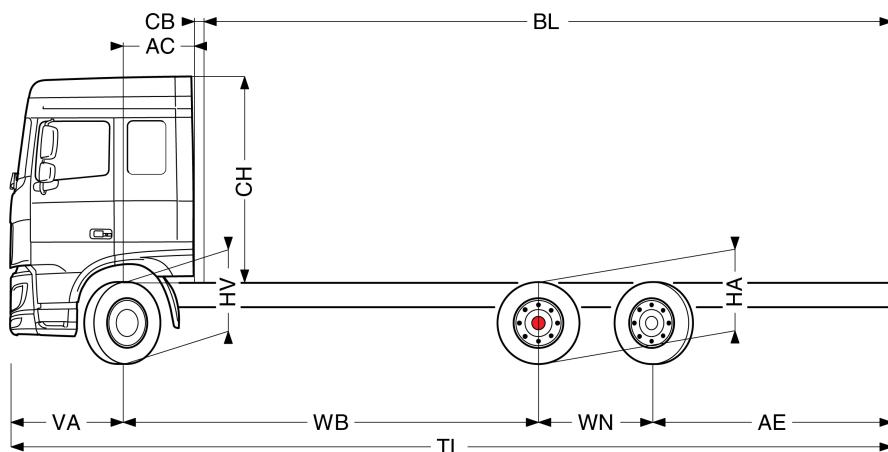
- 08311** Service interval extended



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

XF 450

FAN 6X2 Rigid



	Wheelbase - AE		Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH	BL ⁷⁾	BL	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
SPACE CAB	4,20	2,20	5102	3434	8536	2898	15565	17464	0,88	0,10	2,56	6,02	6,02	9,17	0,97	0,94	14,53	15,91
	4,40	2,35	5111	3483	8594	2889	15516	17406	0,88	0,10	2,56	6,36	6,36	9,52	0,97	0,94	15,05	16,44
	4,60	2,55	5152	3585	8737	3848	15414	17263	0,88	0,10	2,51	6,29	6,29	9,92	1,02	0,99	15,54	16,93
	4,80	2,70	5148	3617	8765	3852	15382	17235	0,88	0,10	2,51	6,61	6,61	10,27	1,02	0,99	16,06	17,46
	5,05	2,90	5040	3680	8720	2960	15319	17280	0,88	0,10	2,56	7,39	7,39	10,72	0,97	0,94	16,74	18,16
	5,30	3,15	5026	3711	8737	2974	15288	17263	0,88	0,10	2,56	7,80	7,80	11,22	0,97	0,94	17,40	18,82
SUPER SPACE CAB	5,60	3,15	5083	3839	8922	2917	15160	17078	0,88	0,10	2,51	8,32	8,32	11,52	1,02	0,99	18,18	19,61
	6,10	3,12	5111	3861	8972	2889	15138	17028	0,88	0,10	2,51	9,17	9,17	11,99	1,02	0,99	19,49	20,93
	4,20	2,20	5175	3429	8604	2825	15569	17396	0,88	0,10	2,94	6,06	6,06	9,17	0,97	0,94	14,53	15,91
	4,40	2,35	5183	3479	8662	2817	15520	17338	0,88	0,10	2,94	6,40	6,40	9,52	0,97	0,94	15,05	16,44
	4,60	2,55	5224	3581	8805	3776	15418	17195	0,88	0,10	2,89	6,32	6,32	9,92	1,02	0,99	15,54	16,93
	4,80	2,70	5220	3613	8833	3780	15386	17167	0,88	0,10	2,89	6,64	6,64	10,27	1,02	0,99	16,06	17,46
SUPER SPACE CAB	5,05	2,90	5112	3677	8788	2888	15322	17212	0,88	0,10	2,94	7,44	7,44	10,72	0,97	0,94	16,74	18,16
	5,30	3,15	5097	3707	8805	2903	15292	17195	0,88	0,10	2,94	7,85	7,85	11,22	0,97	0,94	17,40	18,82
	5,60	3,15	5154	3836	8990	2846	15163	17010	0,88	0,10	2,89	8,37	8,37	11,52	1,02	0,99	18,18	19,61
	6,10	3,12	5182	3858	9040	2818	15141	16960	0,88	0,10	2,89	9,23	9,23	11,99	1,02	0,99	19,49	20,93

OTHER DIMENSIONS VA: 1,37 WN: 1,40 HV¹²⁾: 0,97 HV¹³⁾: 0,93 RB: 0,79 SB: 1,82 TB¹⁴⁾: 2,48

1) GVM in conformity with registration documents.
 2) GCM in conformity with registration documents.
 3) Axle load with standard tyre size.
 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.