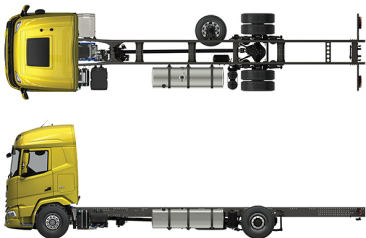


Specification sheet

XF 450

FA 4X2 Rigid



XF XG XG+

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)

GVM¹⁾

- 18000 kg
- Max. front 8000 kg
- Max. rear 11500 kg

GCM²⁾

- 44000 kg

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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	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

01895 Adj. roof air defl. long low over 4m(!) for XF cab	01805 Adjustable roof air deflector short
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

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	06992 Predictive Cruise Control lite

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.

Optional

06257 Front axle load 9.00 t	04588 Rear axle SR1347
04647 Front springs air	01603 Rear springs parabolic
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

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 2.21.

Optional

07103 Automated gearbox, TraXon, 16 speeds	02314 Gearbox overdrive
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BRAKE SYSTEM

Exhaust brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS)..

Optional

09921 MX Engine Brake	04901 Spring brake cylinders on the first front axle
02715 ZF Intarder	

CHASSIS

Wheelbase 4.90 m / rear overhang 2.35 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

02601 Side member height 310 mm	03323 Rear light with LEDs
07071 Spare wheel carrier right-hand side	

DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection palm 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 chassis.

Optional

09421 Additional spare wiring	02191 Front support for a DIN mounting plate, prepared flexible
03225 Application connector flexible	

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 110 A, batteries 2x 230 Ah..

Optional

04492 Alternator 130 A	08797 Batteries 2x175Ah
08775 Alternator 150 A	07671 Batteries 2x210Ah AGM C-type
01257 Batteries 2x140Ah	

GVM AND GCM

Chassis weight related technical GVM max 19500 kg; Driveline related max GCM 44000 kg class 2.

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
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
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SERVICE AND MAINTENANCE

Warranty Plus - Driveline, takes care of 1 year complete vehicle (excl. real wear parts), 2nd and 3rd year driveline up to 500,000 km and 1st year breakdown.; ITS service.

Optional

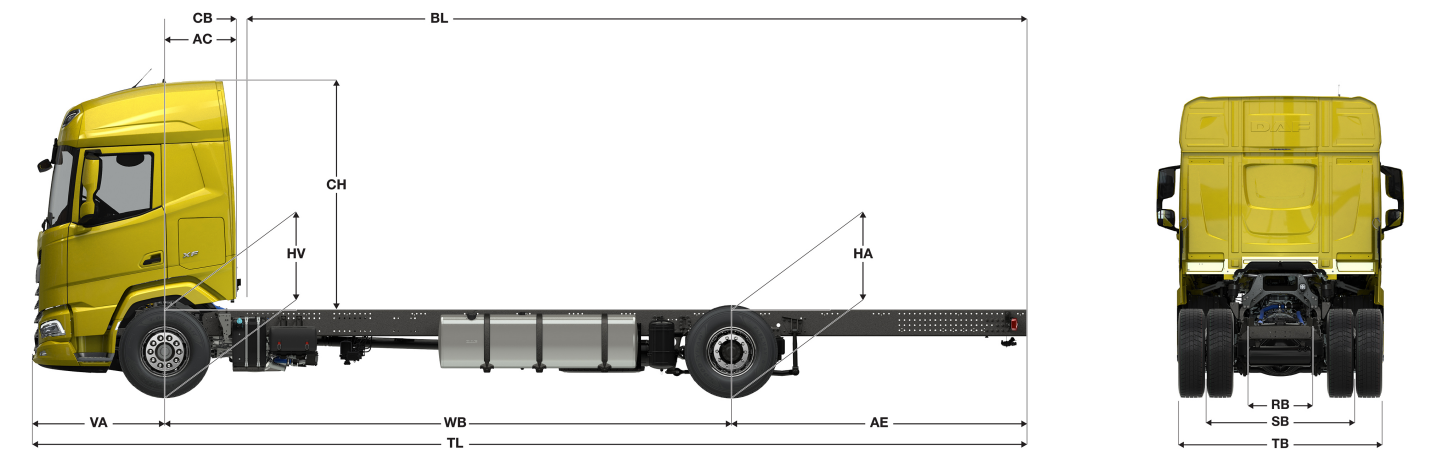
08311 Service interval extended



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XF 450

FA 4X2 Rigid



	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
XF CAB	3,80	1,30	4916	1830	6746	3084	9670	11254	0,83	0,07	2,71	3,72	4,73	6,63	0,97	0,95	13,50	14,88
	4,00	2,00	4858	1950	6808	3142	9550	11192	0,83	0,07	2,71	3,96	5,02	7,53	0,97	0,95	14,01	15,41
	4,20	2,15	4859	1981	6841	3141	9519	11159	0,83	0,07	2,71	4,24	5,36	7,88	0,97	0,95	14,53	15,94
	4,50	1,95	4881	1997	6878	3119	9503	11122	0,83	0,07	2,71	4,68	5,89	7,98	0,97	0,95	15,31	16,73
	4,70	2,05	4972	2168	7140	3028	9332	10860	0,83	0,07	2,71	4,99	6,27	8,28	0,97	0,95	15,83	17,26
	4,90	2,35	4958	2207	7166	3042	9293	10834	0,83	0,07	2,71	5,25	6,60	8,78	0,97	0,95	16,35	17,79
	5,10	2,75	5004	2356	7360	2996	9144	10640	0,83	0,07	2,71	5,54	6,96	9,38	0,97	0,95	16,87	18,31
	5,40	2,65	5014	2367	7380	2986	9133	10620	0,83	0,07	2,71	5,97	7,49	9,58	0,97	0,95	17,66	19,11
	5,70	2,65	5019	2388	7408	2981	9112	10592	0,83	0,07	2,71	6,40	7,99	9,88	0,97	0,95	18,44	19,90
	6,10	2,80	5034	2449	7483	2966	9051	10517	0,83	0,07	2,71	6,97	8,70	10,43	0,97	0,95	19,49	20,96

OTHER DIMENSIONS	VA: 1,53	HV ¹³⁾ : 0,97	HV ¹⁴⁾ : 0,93	RB: 0,79	SB: 1,82	TB ¹⁵⁾ : 2,48
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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 620 litres of fuel, 45 litres of AdBlue® and driver of 80 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) Cab height is measured from frame member to closed cabin roof hatch.

8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
9) Unladen height at centre of driven axle(s).
10) Laden height at centre of driven axle(s).
11) TK = turning circle between kerbs.
12) TW = turning circle between walls.
13) Unladen height at centre of front axle(s).
14) Laden height at centre of front axle(s).
15) 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.