

Specification sheet

XF 450

FA 4X2 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⁾

- 19000 kg
-
- Max. front 7000 kg
- Max. rear 13000 kg

GCM²⁾

- 44000 kg
-
-
-

Greece, ERGOTRAK, www.daftrucks.gr



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

03710	Comfort Cab	09982	No auxiliary lights in the bumper
01760	Super Space Cab	09984	Fog lights and cornering lights
01226	Cab suspension air	06593	Skylights
01174	External sun visor green translucent	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
08020	LED head lights		

AERODYNAMICS

Optional

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

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 airco; 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; 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	06992	Predictive Cruise Control lite
07261	TruckPhone		

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: 13.00 t, air suspension, SR1344.

Optional

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

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
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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

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

BRAKE SYSTEM

Exhaust 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

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; Aluminium fuel tank 430 l, height 620 mm; 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 on the cab front.

Optional

- | | |
|--|---|
| 09050 Application connectors for bb remote control | 02597 Application connector for tail lift control |
| 06692 Application connector chassis | |

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 C-type |
| 08775 Alternator 150 A | |

GVM AND GCM

Chassis weight related technical GVM max 20500 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

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

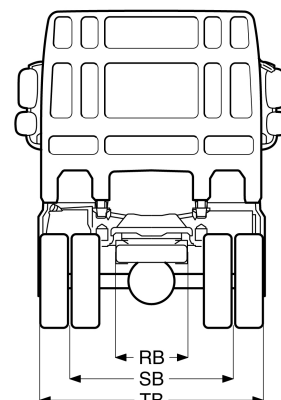
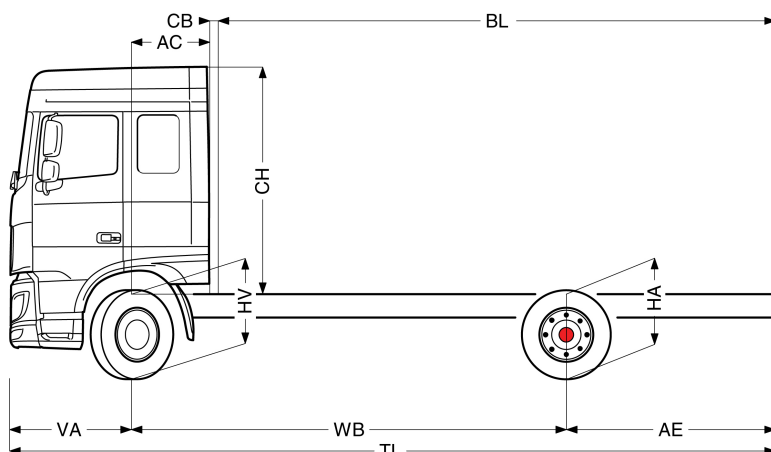
- 08311 Service interval extended



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

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	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⁾
SPACE CAB	4,90	2,35	4911	1897	6808	2089	11103	12192	0,88	0,10	2,56	6,16	6,95	8,62	0,97	0,94	16,35	17,76
	5,40	2,65	4983	2042	7025	2017	10958	11975	0,88	0,10	2,56	7,03	7,91	9,42	0,97	0,94	17,66	19,08
	5,70	2,85	4995	2085	7080	2005	10915	11920	0,88	0,10	2,56	7,53	8,47	9,92	0,97	0,94	18,44	19,87
	6,10	3,10	5013	2141	7154	1987	10859	11846	0,88	0,10	2,56	8,20	9,22	10,57	0,97	0,94	19,49	20,93
	6,60	3,45	4983	2101	7084	2017	10899	11916	0,88	0,10	2,51	9,01	10,10	11,42	1,02	0,99	20,80	22,25
	6,90	3,70	4986	2131	7117	2014	10869	11883	0,88	0,10	2,51	9,51	10,65	11,97	1,02	0,99	21,59	23,05
SUPER SPACE CAB	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⁾
	4,90	2,35	4986	1898	6884	2014	11102	12116	0,88	0,10	2,94	6,21	7,02	8,62	0,97	0,94	16,35	17,76
	5,40	2,65	5058	2042	7100	1942	10958	11900	0,88	0,10	2,94	7,09	7,98	9,42	0,97	0,94	17,66	19,08
	5,70	2,85	5071	2085	7156	1929	10915	11844	0,88	0,10	2,94	7,59	8,53	9,92	0,97	0,94	18,44	19,87
	6,60	3,45	5058	2101	7159	1942	10899	11841	0,88	0,10	2,89	9,08	10,19	11,42	1,02	0,99	20,80	22,25
	6,90	3,70	5062	2131	7193	1938	10869	11807	0,88	0,10	2,89	9,59	10,73	11,97	1,02	0,99	21,59	23,05

OTHER DIMENSIONS VA: 1,37 HV¹³⁾: 0,97 HV¹⁴⁾: 0,92 RB: 0,79 SB: 1,82 TB¹⁵⁾: 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 0 litres of fuel, 0 litres of AdBlue® and driver of 75 kg, tolerance $\pm 3\%$. 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.