

Specification sheet

CF 430

FTS 6X2 Tractor, double mounted trailing axle



ENGINES
CF 430 MX-13 (315 kW / 428 hp)
CF 480 MX-13 (355 kW / 483 hp)
CF 530 MX-13 (390 kW / 530 hp)

GVM ¹⁾	GCM ²⁾
26000 kg	44000 kg
Max. front 8000 kg	
Max. rear 18000 kg	

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Jordan, Al Adyat Al Sareeah, Letejaret Al Aleyat, www.daf.com

CAB EXTERIOR

Sleeper Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm.; LED daytime running lights; Manually adjustable main mirrors; No front view mirror.

Optional

01137	Space Cab	09983	Fog lights
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

07840	Adj. roof air deflector, wide, for Sleeper Cab	06776	Adjustable roof air deflector
07841	Adj. roof air deflector, wide, for Space Cab	04906	Side collars

COLOURS

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

Optional

06485	Head lamp panel and bumper: cab colour	09933	Head lamp panel and bumper: Stone Grey
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CAB INTERIOR

Cab interior trim colour Dark Sand; Cab interior decoration Black Rock; Driver seat: Comfort Air; Co-driver seat: basic; Lower bunk, normal level; Automatic Temperature Control and airco; No auxiliary cab heater; Pollen filter; Roof hatch aluminium, manual control.

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	06784	Lower bunk mattress Xtra Comfort
07736	Driver seat: Super Air	01066	Upper bunk
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, VDO 1B; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-CM2.

Optional

09681	Preparation for Maut	07261	TruckPhone
08450	Luxury speaker system with 6 speakers	09908	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
09828	Front camera system	01725	Reverse warning

SUSPENSION AND AXLES

Front axle load 8.00 t; Rear: 12.00 + 7.80 t, air suspension, SR1347.

Optional

06257	Front axle load 9.00 t	01800	Rear axle SR1344
04057	Rear axle HR1356	08191	Axle load monitoring

WHEELS AND TYRES

Front axle(s): 315/80R22.5; Driven rear axle(s): 315/70R22.5; Second driven rear or trailing axle: 315/70R22.5; Disc wheels steel, silvergrey; No wheel protection rings.

Optional

16152	Tyre makes and types
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DRIVELINE

Engine MX-13, multi torque 6 cylinder diesel engine, 12.9 litres. Output 315 kW (428 hp) at 1600 rpm. Maximum torque 2300 Nm at 1000-1250 rpm.; Exhaust emission Euro 3; Engine idle shutdown, 5 minutes; Manual gearbox, 16 speeds; Gearbox ratio 13.80-0.84; Rear axle ratio 2.93; ASR.

Optional

04001	Exhaust emission Euro 5	07103	Automated gearbox, TraXon, 16 speeds
07102	Automated gearbox, TraXon, 12 speeds		

BRAKE SYSTEM

Exhaust 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

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

CHASSIS

Wheelbase 3.40 m / rear overhang 0.84 m; Side member height 310 mm; Exhaust pipe horizontal, low; Aluminium fuel tank 545 l, height 620 mm; No tank for AdBlue®; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

Optional

06611	Exhaust pipe vertical, high	03323	Rear light with LEDs
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DRAWBAR AND TRAILER EQUIPMENT

Fifth wheel Jost type JSK37C cast iron, height 185 mm with 40 mm mounting plate. King pin diameter 2 inches.; Fifth wheel KA dimension -30 mm; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

Optional

03178	Towing hook D= 4.3
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POWER TAKE-OFF (PTO)

Optional
16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 175 Ah..

Optional

06460 Alternator 120 A	07671 Batteries 2x210Ah AGM
08775 Alternator 150 A	C-type
	06440 Batteries 2x230Ah

GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 44000 kg class 2.

Optional

00939 Driveline related max
GCM 56000 kg class 2

APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

Optional

06639 Air intake on cab with in-
line cyclonic filter

SERVICE AND MAINTENANCE

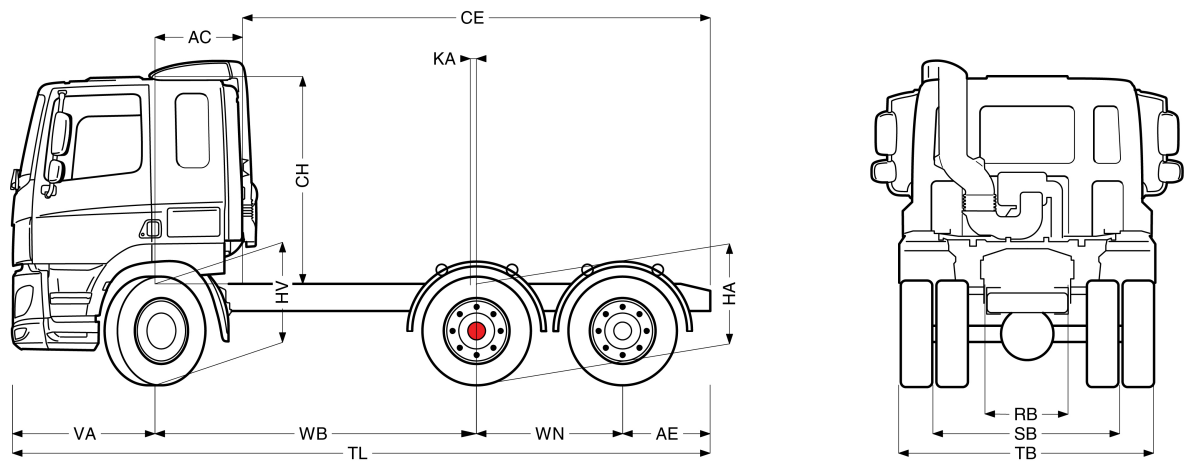
Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline.; ITS service.



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	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions								
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
SLEEPER CAB	3,10	0,84	4950	3805	8755	3050	14195	17245	0,82	4,52	2,01	-0,03	6,71	1,02	1,00	13,12	14,46
	3,40	0,84	4920	3796	8715	3080	14204	17285	0,82	4,82	2,01	-0,03	7,01	1,02	1,00	13,90	15,25
SPACE CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
	3,10	0,84	5061	3805	8866	2939	14195	17134	0,82	4,52	2,69	-0,03	6,71	1,02	1,00	13,12	14,46
	3,40	0,84	5031	3796	8826	2969	14204	17174	0,82	4,82	2,69	-0,03	7,01	1,02	1,00	13,90	15,25

OTHER DIMENSIONS	VA: 1,37	WN: 1,40	HV ¹²⁾ : 1,05	HV ¹³⁾ : 0,98	RB: 0,79	SB: 1,82	TB ¹⁴⁾ : 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 491 litres of fuel, 0 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.

6) Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof add: 0.14 m (for MX-11); add 0.21 m for MX-13.

7) Calculate customer specific KA with TOPEC.

8) Unladen height at centre of driven axle(s).

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 lower cab step 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.