

Specification sheet

CF 430

FAD 8X4 Rigid, Construction



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⁾
32000 kg	58000 kg
Max. front 16000 kg	
Max. rear 18000 kg	

577F8779CBAA - 202141F - 16-07-2021

Ecuador, Autec SA, www.daf.com

CAB EXTERIOR

Day 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

02106 Sleeper Cab	09983 Fog lights
01137 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

AERODYNAMICS

Optional

06776 Adjustable roof air deflector	04906 Side collars
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COLOURS

Cab colour H3279 Brilliant White; Head lamp panel Stone Grey, bumper Stone Black; Chassis colour grey..

Optional

06157 Head lamp panel and bumper: Brilliant White	06485 Head lamp panel and bumper: cab colour
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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; Automatic Temperature Control and airco; Pollen filter; Roof hatch aluminium, manual control.

Optional

09271 Steering wheel, leather, colour black	07746 Co-driver seat: Super Air
07240 Steering wheel, leather, Exclusive	07748 Co-driver seat: Xtra Leather Air
07152 Cab interior trim colour Exclusive	00967 Seat belts red
07592 Cab interior decoration Argenta	02117 Third seat
07591 Cab interior decoration Rustica	06539 Refrigerator
07733 Driver seat: Luxury Air	06783 Lower bunk foam mattress
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
07743 Co-driver seat: Luxury Air	

COMMUNICATION AND DRIVING MANAGEMENT

Tachograph mechanical; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control (ACC) with FCW.

Optional

09681 Preparation for Maut	09908 Cruise control
08450 Luxury speaker system with 6 speakers	06991 Predictive Cruise Control
07117 Radio/USB player, 2 speakers	06992 Predictive Cruise Control lite
07261 TruckPhone	

SAFETY AND SECURITY

Lane Departure Warning System; No vehicle stability control; 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 axles load 8.00 + 8.00 t; Rear: 2x 10.50 t, trapezium, HR1670T.

Optional

06264 Front axles load 9.00 + 9.00 t	04563 Rear axle load 13.00+13.00 t
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WHEELS AND TYRES

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

Optional

16152 Tyre makes and types

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 4.55.

Optional

07102 Automated gearbox, TraXon, 12 speeds	03720 No ASR
07103 Automated gearbox, TraXon, 16 speeds	

BRAKE SYSTEM

Exhaust brake; Ventilated disc brakes at front, rear tandem axle with drum brakes. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode..

Optional

09921 MX Engine Brake	02715 ZF Intarder
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CHASSIS

Wheelbase 5.70 m / rear overhang 2.55 m; Side member height 310 mm; Standard component location; Exhaust pipe vertical, high; Steel fuel tank 300 l, height 580 mm; No tank for AdBlue®; No front underrun protection; No spray suppression.

Optional

03323 Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

Closing member; No pneumatic trailer connection; No electric trailer connection.

Optional

07033 Trailer coupling Ringfeder D=13.7	08027 Trailer coupling Rockinger D=20.0
07034 Trailer coupling Ringfeder D=20.0	07029 D-value cross member D=13.7
08026 Trailer coupling Rockinger D=13.0	07032 D-value cross member D=20

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

- | | | | |
|-------|---|-------|----------------------------------|
| 04331 | Appl connector including
air control prep | 06692 | Application connector
chassis |
| 09050 | Application connectors
for bb remote control | | |

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
C-type |
| 08775 | Alternator 150 A | 06440 | Batteries 2x230Ah |

GVM AND GCM

Chassis weight related technical GVM max 35000 kg; Driveline related max GCM 58000 kg class 2.

APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

SERVICE AND MAINTENANCE

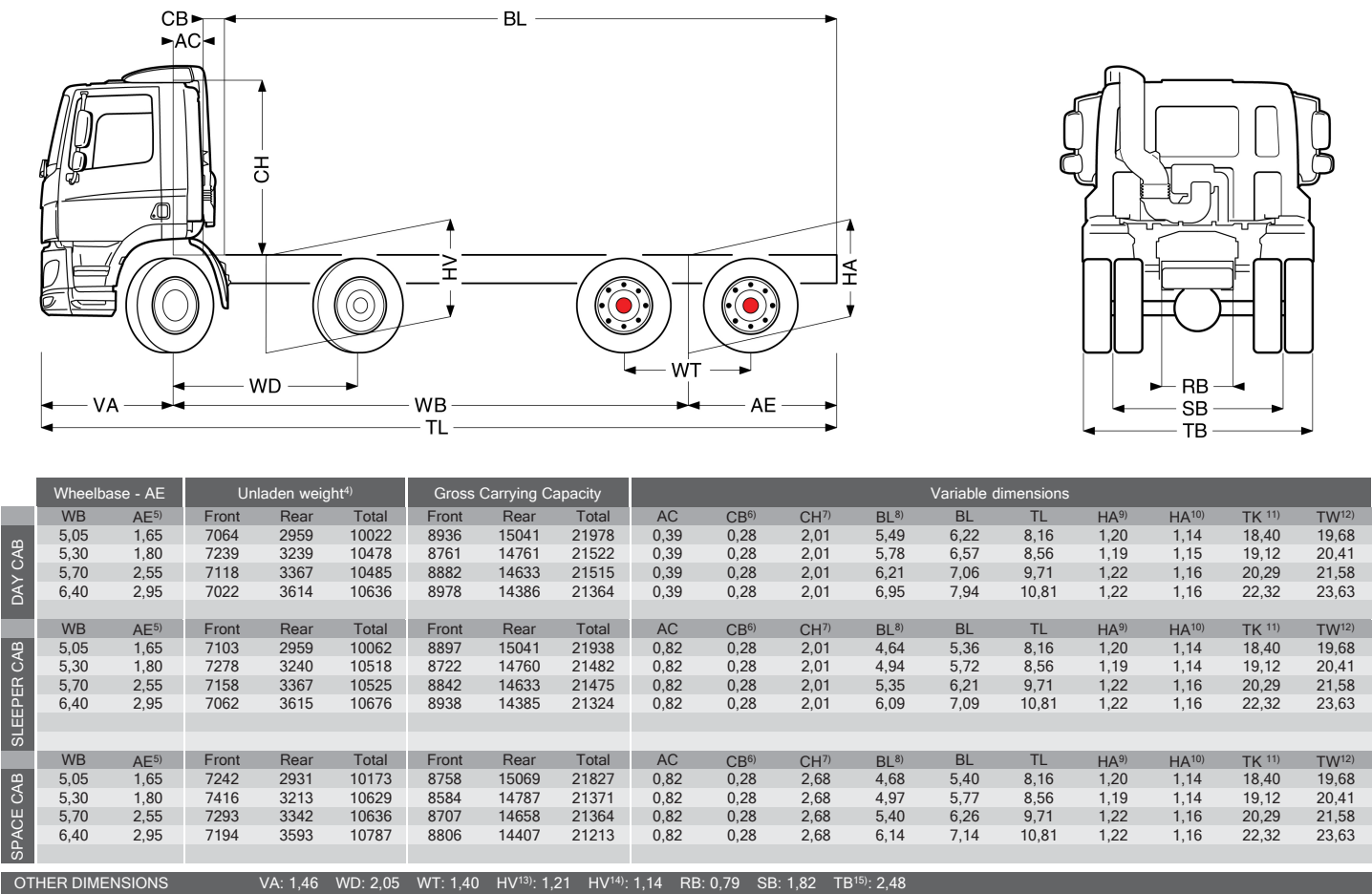
Standard Warranty takes care of 1st year complete vehicle.; ITS service.



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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 285 litres of fuel, 0 litres of AdBlue® and driver of 75 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 cab roof hatch. With air intake on cab roof add: 0.14 m (for MX-11); add 0.21 m for MX-13.

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 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.

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