

Specification sheet

CF 410

FAT 6X4 Rigid, n-EC



ENGINES

- CF 370 MX-11 (270 kW / 367 hp)
- CF 410 MX-11 (300 kW / 408 hp)
- CF 450 MX-11 (330 kW / 449 hp)
- CF 430 MX-13 (315 kW / 428 hp)
- CF 480 MX-13 (355 kW / 483 hp)
- CF 530 MX-13 (390 kW / 530 hp)

GVM¹⁾

- 33000 kg
-
- Max. front 8000 kg
- Max. rear 26000 kg

GCM²⁾

- 53000 kg
-
-
-

DAF Trucks N.V., The Netherlands, www.daf.com

991F8749ABAA - 201949c - 29-08-2019

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
08020 LED head lights	

AERODYNAMICS

Optional

06776 Adjustable roof air deflector	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
---	---

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; Roof hatch glass, manual control; Pollen filter.

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: AM/FM, 2x GSM, GPS; Cruise control.

Optional

09681 Preparation for Maut	07261 TruckPhone
08450 Luxury speaker system with 6 speakers	08891 Adaptive Cruise Control with FCW and AEBS
07117 Radio/USB player, 2 speakers	06991 Predictive Cruise Control
01100 Truck Navigation Radio, 6 speakers	06992 Predictive Cruise Control lite

SAFETY AND SECURITY

No 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

Rear: 2x 13.00 t, air suspension, HR1670T.

Optional

06257 Front axle load 9.00 t	01601 Rear springs trapezium
02788 Rear axle SR1360T	08191 Axle load monitoring
04549 Rear axle load 10.50+10.50 t	

WHEELS AND TYRES

Front axle 1: 315/80R22.5; Rear axle 1: 315/80R22.5; Rear axle 2: 315/80R22.5; Disc wheels steel, silvergrey; No wheel protection rings.

Optional

16152 Tyre makes and types

DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 300 kW (408 hp) at 1600 rpm. Maximum torque 2100 Nm at 900-1125 rpm.; Exhaust emission Euro 5; Engine idle shutdown, 5 minutes; Manual gearbox, 16 speeds; Gearbox ratio 13.80-0.84; Rear axle ratio 3.76.

Optional

03600 Exhaust emission Euro 6	07103 Automated gearbox, TraXon, 16 speeds
07102 Automated gearbox, TraXon, 12 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
------------------------------	--------------------------

CHASSIS

Wheelbase 4.55 m / rear overhang 1.65 m; Side member height 310 mm; Standard component location; Exhaust pipe horizontal, low; Steel fuel tank 390 l, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres, left-hand side chassis.

Optional

06611 Exhaust pipe vertical, high	03323 Rear light with LEDs
07070 Spare wheel carrier left-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 | 04624 Closing member |
| 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 on the 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 | 01257 Batteries 2x140Ah |
| 08775 Alternator 150 A | 06440 Batteries 2x230Ah |

GVM AND GCM

Chassis weight related technical GVM max 33000 kg; Driveline related max GCM 58000 kg class 2.

Optional

- | | |
|---|---|
| 00200 Driveline related max GCM 38000 kg class 2 | 00157 Driveline related max GCM 61000 kg class 2 |
| 03682 Driveline related max GCM 50000 kg class 2 | 06280 Driveline related max GCM 63000 kg class 2 |
| 07279 Driveline related max GCM 60000 kg class 2 | 01313 Driveline related max GCM 70000 kg class 2 |

APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

SERVICE AND MAINTENANCE

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

Optional

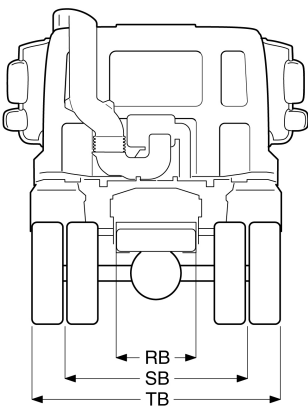
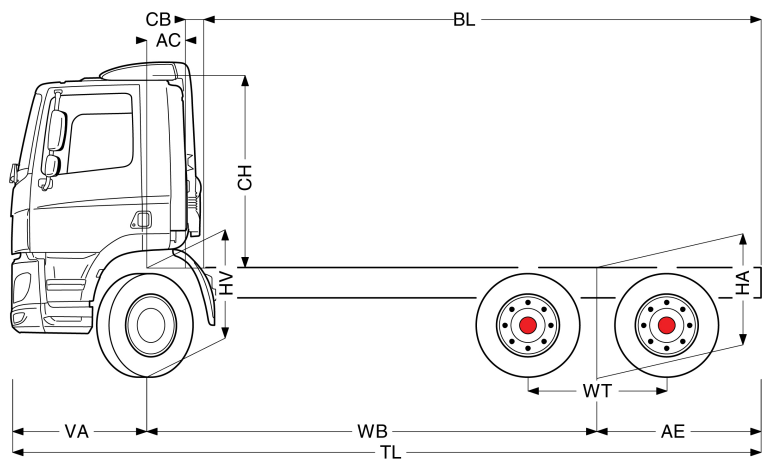
- 08310** Service interval standard



Go to **DAF.com** to configure your own perfect DAF.

CF 410

FAT 6X4 Rigid, n-EC



Wheelbase - AE			Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions									
DAY 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⁾
	4.05	2.65	4764	4125	8890	3236	21875	24110	0.39	0.18	1.94	5.87	6.21	8.07	1.07	1.03	14.15	15.51
	4.55	2.90	4797	4257	9054	3203	21743	23946	0.39	0.18	1.94	6.74	7.12	8.82	1.07	1.04	15.45	16.83
	5.00	3.20	4834	4340	9174	3166	21660	23826	0.39	0.18	1.94	7.53	7.95	9.57	1.07	1.04	16.62	18.02
	5.55	3.75	4978	4617	9595	4022	21383	23405	0.39	0.18	1.94	8.05	9.00	10.67	1.15	1.09	18.03	19.44
SLEEPER 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⁾
	4.05	2.65	4813	4132	8945	3187	21868	24055	0.82	0.16	1.94	5.07	5.40	8.07	1.07	1.03	14.15	15.51
	4.55	2.90	4847	4263	9110	3153	21737	23890	0.82	0.16	1.94	5.94	6.32	8.82	1.07	1.03	15.45	16.83
	5.00	3.20	4884	4346	9230	3116	21654	23770	0.82	0.16	1.94	6.73	7.15	9.57	1.07	1.03	16.62	18.02
	5.55	3.75	5033	4622	9656	3967	21378	23344	0.82	0.16	1.94	7.25	8.20	10.67	1.15	1.09	18.03	19.44
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⁾
	4.05	2.65	4926	4130	9056	3074	21870	23944	0.82	0.16	2.62	5.10	5.44	8.07	1.07	1.03	14.15	15.51
	4.55	2.90	4960	4261	9221	3040	21739	23779	0.82	0.16	2.62	5.97	6.36	8.82	1.07	1.03	15.45	16.83
	5.00	3.20	4996	4344	9341	3004	21656	23659	0.82	0.16	2.62	6.77	7.19	9.57	1.07	1.03	16.62	18.02
	5.55	3.75	5146	4620	9766	3854	21380	23234	0.82	0.16	2.62	7.30	8.25	10.67	1.15	1.09	18.03	19.44

OTHER DIMENSIONS	VA: 1.37	WT: 1.40	HV ¹³⁾ : 1.04	HV ¹⁴⁾ : 0.90	RB: 0.79	SB: 1.82	TB ¹⁵⁾ : 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 0 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 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.

