

Specification sheet

CF 410

FAD 8X4 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)

GVM ¹⁾	GCM ²⁾
35000 kg	58000 kg
Max. front 16000 kg	
Max. rear 21000 kg	

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

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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
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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; 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; 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

Rear: 2x 10.50 t, trapezium, HR1670T.

Optional

06264 Front axles load 9.00 + 9.00 t	01372 Rear springs air
02788 Rear axle SR1360T	08191 Axle load monitoring
04563 Rear axle load 13.00+13.00 t	

WHEELS AND TYRES

Front axle 1: 315/80R22.5; Front axle 2: 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
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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 390 l, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres, left-hand side chassis.

Optional

06610 Exhaust pipe horizontal, low	03323 Rear light with LEDs
07070 Spare wheel carrier left-hand side	

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 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 35000 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.

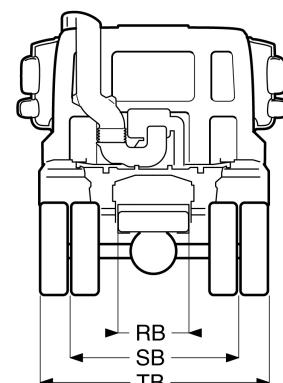
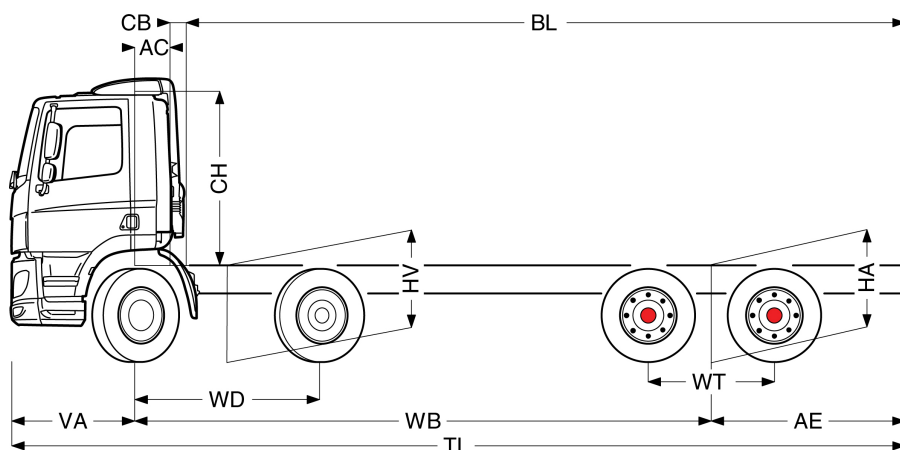
Optional

08310 Service interval standard
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	Wheelbase - AE		Unladen weight ⁴⁾			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⁾
	5.05	1.65	6438	3164	9602	9562	17836	25398	0.39	0.28	1.94	5.73	6.36	8.07	1.14	1.08	18.40	19.68
	5.30	1.80	6529	3465	9994	9471	22535	25006	0.39	0.28	1.94	6.02	8.41	8.47	1.15	1.10	19.12	20.41
	5.70	2.55	6468	3620	10088	9532	17380	24912	0.39	0.28	1.94	6.48	7.23	9.62	1.14	1.08	20.29	21.58
	6.40	2.95	6398	3841	10240	9602	17159	24760	0.39	0.28	1.94	7.29	8.16	10.72	1.14	1.08	22.32	23.63
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⁾
	5.05	1.65	6502	3157	9659	9498	17843	25341	0.82	0.28	1.94	4.88	5.52	8.07	1.14	1.08	18.40	19.68
	5.30	1.80	6592	3458	10051	9408	22542	24949	0.82	0.28	1.94	5.17	7.57	8.47	1.15	1.10	19.12	20.41
	5.70	2.55	6532	3614	10145	9468	17386	24855	0.82	0.28	1.94	5.64	6.39	9.62	1.14	1.07	20.29	21.58
	6.40	2.95	6460	3836	10297	9540	17164	24703	0.82	0.28	1.94	6.45	7.32	10.72	1.14	1.07	22.32	23.63
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⁾
	5.05	1.65	6644	3126	9770	9356	17874	25230	0.82	0.28	2.62	4.91	5.55	8.07	1.14	1.08	18.40	19.68
	5.30	1.80	6733	3429	10162	9267	22571	24838	0.82	0.28	2.62	5.21	7.62	8.47	1.15	1.10	19.12	20.41
	5.70	2.55	6669	3587	10256	9331	17413	24744	0.82	0.28	2.62	5.67	6.43	9.62	1.14	1.07	20.29	21.58
	6.40	2.95	6594	3813	10408	9406	17187	24592	0.82	0.28	2.62	6.49	7.36	10.72	1.14	1.07	22.32	23.63

OTHER DIMENSIONS VA: 1.37 WD: 2.05 WT: 1.40 HV⁽¹³⁾: 1.07 HV⁽¹⁴⁾: 1.03 BB: 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 $\pm 3\%$. 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 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.