Specification sheet

FAK CF85

double mounted trailing axle





ENGINES
CF85 360
CF85 360
CF85 410
CF85 410
CF85 460
CF85 460

DAF Trucks N.V.,	The Netherlands,	www.daf.com
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GVM ¹⁾	GCM ²⁾
35500 kg	44000 kg
Max. front 9000 kg	
Max. rear 28100 kg	

CAB EXTERIOR

Mechanically suspended Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm.; Electrically adjustable mirrors: Front view mirror.

Optional

02106 Sleeper Cab 01137 Space Cab 01226 Cab suspension air 08071 Xenon head lights with

washer 00396 Permanent driving lights 06166 Combi lights in bumper 07313 Combi lights led in

bumper

06592 Four spot lights on the cab roof

06593 Skylights

06591 Two spot lights on the cab roof

AERODYNAMICS

Optional

04906 Side collars

COLOURS

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

Optional

09932 Head lamp panel, bumper 04198 Mirror covers in cab and step cover: Br White colour

09931 Head lamp panel, bumper 16153 Cab and chassis colours and step cover: cab colour

CAB INTERIOR

Driver seat: Comfort Air; Co-driver seat: basic; Storage box on engine tunnel; No air conditioning; No auxiliary cab heater; Roof hatch glass, manual control.

09271 Steering wheel, leather, colour black

06111 Dashboard: wood structure

06539 Refrigerator

06599 Auxiliary cab heater (air) 06516 Auxiliary cab heater

(water)

02117 Third seat

COMMUNICATION AND DRIVING **MANAGEMENT**

FMS connector prepared; Tachograph digital, VDO; Speed limiter setting 85 km/h absolute; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

Optional

09681 Preparation for Maut 09721 Handsfree telephone kit

16155 Audio equipment, makes

and types

SAFETY AND SECURITY

Basic engine immobiliser system.

Optional

08631 Air bag (driver) and 2 seat 09827 Side camera system belt tensioners

01725 Reverse warning

09992 Lane Departure Warning System

09828 Front camera system

SUSPENSION AND AXLES

Front: 9.0+7.5 t, parabolic+air, 182N; Rear: 12.00 + 7.80 t, air suspension, SR1347; Lifting device.

Optional

04057 Rear axle HR1356

WHEELS AND TYRES

Front axle 1: 385/65R22.5; Front axle 2: 385/65R22.5; Rear axle 1: 295/80R22.5; Rear axle 2: 295/80R22.5; No spare tyre; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

16152 Tyre makes and types

DRIVELINE

MX265, 265 kW/360 hp, 38C. Cab badge: 360; Exhaust emission Euro 5; Manual gearbox, 16 speeds; Gearbox ratio 16.41-1.00; Rear axle ratio 2.80; Mechanical differential lock.

Optional

03020 Exhaust emission Euro 5/FFV

02314 Gearbox overdrive

03721 ASR

04500 AS Tronic gearbox, 12 speeds

BRAKE SYSTEM

Exhaust brake; ABS.

Optional

09921 MX Engine Brake

02715 ZF Intarder

CHASSIS

Wheelbase 4.70 m / rear overhang 1.10 m; Side member height 310 mm; Steel fuel tank 390 I, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres; No spare wheel

Optional

16157 Fuel tanks, material and sizes

DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

Optional

D = 13.7

07033 Trailer coupling Ringfeder 08027 Trailer coupling Rockinger

D=20.0

07034 Trailer coupling Ringfeder 04659 Trailer cable EBS

D=20.0

08026 Trailer coupling Rockinger D=13.0

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

Optional

air control prep

04331 Appl connector including **06692** Application connector on the chassis

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 80 A. batteries 2x 175 Ah..

04873 Alternator 110 A **06440** Batteries 2x230Ah

GVM AND GCM

Chassis weight related technical GVM max 35500 kg; Driveline related max GCM 44000 kg class 2.

Optional

03675 Driveline related max GCM 50000 kg class 3

00818 Driveline related max GCM 60000 kg class 3

00939 Driveline related max

GCM 56000 kg class 2

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake on the cab roof.

Optional

02270 Cold climate

09961 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

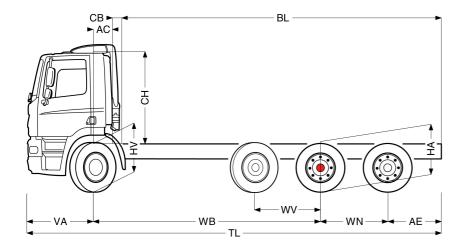
08311 Service interval extended

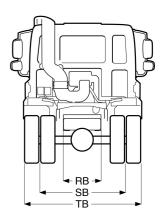


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	Wheelbase - AE		Unladen weight⁴)			Gross Carrying Capacity			Variable dimensions										
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK 11)	TW ¹²⁾	
ш	4.70	1.10	4957	4415	9372	4043	23685	26128	0.82	0.18	2.58	5.91	6.48	8.58	1.14	1.09	18.82	20.11	
CAB	5.30	1.55	4958	4547	9505	4042	23553	25995	0.82	0.18	2.58	6.92	7.56	9.63	1.14	1.09	20.56	21.87	
9																			
SPACE																			
0)	MD	A (=5)	Format	D	T.4.1	Forms	D	T.4.1	40	OD6)	OL 17)	D1 8)	DI	T1	1149)	11410)	TIV 11)	T14/12)	
	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⁾	
m	4.70	1.10	4791	4417	9208	4209	23683	26292	0.39	0.20	1.91	6.68	7.25	8.58	1.14	1.10	18.82	20.11	
CAB	5.30	1.55	4792	4548	9340	4208	23552	26160	0.39	0.18	1.91	7.71	8.35	9.63	1.14	1.09	20.56	21.87	
DAY																			
	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⁾	
m	4.70	1.10	4857	4416	9273	4143	23684	26227	0.82	0.18	1.91	5.88	6.45	8.58	1.14	1.09	18.82	20.11	
CAB	5.30	1.55	4858	4548	9406	4142	23552	26094	0.82	0.18	1.91	6.88	7.53	9.63	1.14	1.09	20.56	21.87	
핃																			
崩																			
SLEEPER																			
-0)																			

OTHER DIMENSIONS VA: 1.38 WV: 1.37 WN: 1.40 HV¹³): 1.04 HV¹⁴): 0.96 RB: 0.79 SB: 1.82 TB: 2.45

- GVM in conformity with registration documents.
 GCM in conformity with registration documents.
 Axle load with standard tyre size.
 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.
 Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
 CB is based on standard air intake and/or exhaust.
 Cab height is measured from frame member to closed cabin roof hatch. With air intake on cab roof: +0.14 m.

- 8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly
- 2) Carculate customer specific body length with TOPEC. Body lengths show distributed load at max axle load.

 9) Unladen height at centre of driven axle (leading and trailing axles down).

 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).

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.

