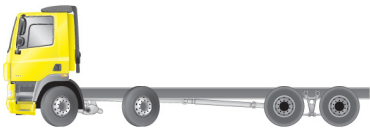


Specification sheet

FAD CF85



| ENGINES |
|----------|
| CF85 360 |
| CF85 410 |
| CF85 460 |

| GVM ¹⁾ | GCM ²⁾ |
|---------------------|-------------------|
| 18000 kg | 44000 kg |
| | |
| Max. front 15000 kg | |
| Max. rear 18000 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.; Manually adjustable main mirrors; No front view mirror.

Optional

| | |
|--|---|
| 02106 Sleeper Cab | 07313 Combi lights led in bumper |
| 01137 Space Cab | |
| 08071 Xenon head lights with washer | 06592 Four spot lights on the cab roof |
| 06166 Combi lights in bumper | 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; C4P500GRY Chassis colour grey.

Optional

| | |
|---|--|
| 09932 Head lamp panel, bumper and step cover: Br White | 04198 Mirror covers in cab colour |
| 09931 Head lamp panel, bumper and step cover: cab colour | 16153 Cab and chassis colours |

CAB INTERIOR

Driver seat: Comfort Air; Co-driver seat: basic; Storage box on engine tunnel; Roof hatch glass, manual control; Pollen filter.

Optional

| | |
|--|---|
| 09271 Steering wheel, leather, colour black | 06539 Refrigerator |
| 06111 Dashboard: wood structure | 01245 Air conditioning |
| | 06599 Auxiliary cab heater (air) |
| 02117 Third seat | |

COMMUNICATION AND DRIVING MANAGEMENT

No Fleet Management System; Tachograph mechanical; Speed limiter setting 85 km/h nominal; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

Optional

| | |
|---|---|
| 09681 Preparation for Maut | 09721 Handsfree telephone kit |
| 16155 Audio equipment, makes and types | 09909 Adaptive Cruise Control (ACC) with FCW |

SAFETY AND SECURITY

Basic engine immobiliser system.

Optional

| | |
|--|------------------------------|
| 08631 Air bag (driver) and 2 seat belt tensioners | 01725 Reverse warning |
| 09992 Lane Departure Warning System | |

SUSPENSION AND AXLES

Front: 2x 7.50 t, parabolic, 156N; 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 |
| 02788 Rear axle SR1360T | 01372 Rear springs air |

WHEELS AND TYRES

Front axle 1: 315/80R22.5; Rear axle 1: 295/80R22.5; No spare tyre; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

Optional

| |
|-----------------------------------|
| 16152 Tyre makes and types |
|-----------------------------------|

DRIVELINE

MX265, 265 kW/360 hp, 45C HD. Cab badge: 360; Exhaust emission Euro 5; No engine idle shutdown; Manual gearbox, 16 speeds; Gearbox ratio 13.80-0.84; Rear axle ratio 3.76; Mechanical differential lock.

Optional

| | |
|---|-----------------------------------|
| 04500 AS Tronic gearbox, 12 speeds | 02313 Gearbox direct drive |
| 04503 AS Tronic gearbox, 16 speeds | 03721 ASR |

BRAKE SYSTEM

Exhaust brake; ABS.

Optional

| | |
|------------------------------|--------------------------|
| 09921 MX Engine Brake | 02715 ZF Intarder |
|------------------------------|--------------------------|

CHASSIS

Wheelbase 5.05 m / rear overhang 1.65 m; Side member height 310 mm; Steel fuel tank 290 l, height 580 mm; Spray suppression; No front underrun protection; No spare wheel carrier.

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

| | |
|-----------------------------|--|
| 04624 Closing member | 07032 D-value cross member D=20 |
|-----------------------------|--|

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front; Side marker lights.

Optional

| | |
|--|---|
| 04331 Appl connector including air control prep | 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..

Optional

| | |
|-------------------------------|--------------------------------|
| 04873 Alternator 110 A | 06440 Batteries 2x230Ah |
|-------------------------------|--------------------------------|

GVM AND GCM

Chassis weight related technical GVM max 34000 kg; Driveline related max GCM 58000 kg class 2.

Optional

| | |
|---|---|
| 02935 Driveline related max GCM 61000 kg | 02926 Driveline related max GCM 70000 kg |
|---|---|

APPLICATION CONDITIONS

Moisture separator, unheated; Cyclonic air intake behind the cab.

Optional

| | |
|---------------------------|---|
| 02270 Cold climate | 06639 Air intake on cab with in-line cyclonic filter |
|---------------------------|---|

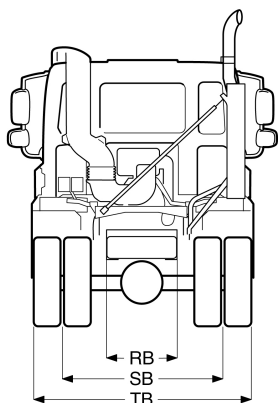
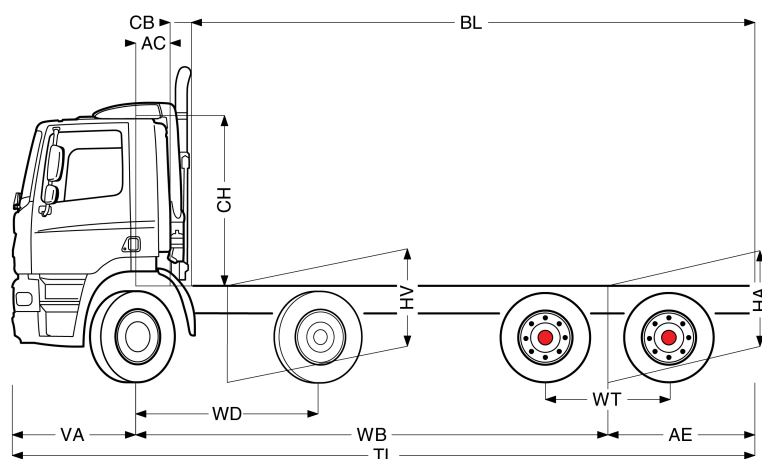
SERVICE AND MAINTENANCE

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



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FAD CF85



| | Wheelbase - AE | | Unladen weight ¹⁾ | | | Gross Carrying Capacity | | | Variable dimensions | | | | | | | |
|-------------|----------------|------------------|------------------------------|------|-------|-------------------------|-------|-------|---------------------|------------------|------------------|------------------|------|-------|------------------|-------------------|
| | WB | AE ⁵⁾ | Front | Rear | Total | Front | Rear | Total | AC | CB ⁸⁾ | CH ⁷⁾ | BL ⁹⁾ | BL | TL | HA ⁹⁾ | HA ¹⁰⁾ |
| SPACE CAB | 5.05 | 1.65 | 7092 | 3110 | 10202 | 7908 | 14890 | 7798 | 0.82 | 0.24 | 2.58 | -0.18 | 0.06 | 8.08 | 1.14 | 1.14 |
| | 5.30 | 1.80 | 7352 | 3242 | 10595 | 8648 | 14758 | 7405 | 0.82 | 0.24 | 2.58 | -1.50 | 0.06 | 8.48 | 1.14 | 1.14 |
| | 5.70 | 2.55 | 6936 | 3395 | 10331 | 8064 | 14605 | 7669 | 0.82 | 0.24 | 2.58 | -0.55 | 0.06 | 9.63 | 1.14 | 1.14 |
| | 6.40 | 2.95 | 6989 | 3754 | 10742 | 8011 | 14246 | 7258 | 0.82 | 0.24 | 2.58 | -1.19 | 0.06 | 10.73 | 1.14 | 1.14 |
| DAY CAB | WB | AE ⁵⁾ | Front | Rear | Total | Front | Rear | Total | AC | CB ⁸⁾ | CH ⁷⁾ | BL ⁹⁾ | BL | TL | HA ⁹⁾ | HA ¹⁰⁾ |
| | 5.05 | 1.65 | 6851 | 3158 | 10010 | 8149 | 14842 | 7990 | 0.39 | 0.24 | 1.91 | 0.63 | 0.49 | 8.08 | 1.14 | 1.14 |
| | 5.30 | 1.80 | 7117 | 3288 | 10404 | 8883 | 14712 | 7596 | 0.39 | 0.24 | 1.91 | -0.66 | 0.49 | 8.48 | 1.14 | 1.14 |
| | 5.70 | 2.55 | 6701 | 3437 | 10138 | 8299 | 14563 | 7862 | 0.39 | 0.24 | 1.91 | 0.27 | 0.49 | 9.63 | 1.14 | 1.14 |
| SLEEPER CAB | WB | AE ⁵⁾ | Front | Rear | Total | Front | Rear | Total | AC | CB ⁸⁾ | CH ⁷⁾ | BL ⁹⁾ | BL | TL | HA ⁹⁾ | HA ¹⁰⁾ |
| | 5.05 | 1.65 | 6969 | 3135 | 10104 | 8031 | 14865 | 7896 | 0.82 | 0.24 | 1.91 | -0.21 | 0.06 | 8.08 | 1.14 | 1.14 |
| | 5.30 | 1.80 | 7231 | 3266 | 10497 | 8769 | 14734 | 7503 | 0.82 | 0.24 | 1.91 | -1.51 | 0.06 | 8.48 | 1.14 | 1.14 |
| | 5.70 | 2.55 | 6816 | 3416 | 10233 | 8184 | 14584 | 7767 | 0.82 | 0.24 | 1.91 | -0.57 | 0.06 | 9.63 | 1.14 | 1.14 |
| | 6.40 | 2.95 | 6872 | 3772 | 10644 | 8128 | 14228 | 7356 | 0.82 | 0.24 | 1.91 | -1.20 | 0.06 | 10.73 | 1.14 | 1.14 |

| | | | | | | | | |
|------------------|----------|----------|----------|--------------------------|--------------------------|----------|----------|----------|
| OTHER DIMENSIONS | VA: 1.38 | WD: 2.05 | WT: 1.40 | HV ¹¹⁾ : 1.19 | HV ¹²⁾ : 1.10 | RB: 0.79 | SB: 1.82 | TB: 2.50 |
|------------------|----------|----------|----------|--------------------------|--------------------------|----------|----------|----------|

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 290 litres of fuel, 40 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. 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 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 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) Unladen height at centre of front axle(s).
12) 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.