

Specification sheet

FTR CF85

single mounted trailing axle



072G8529BBAA - 201949c - 29-08-2019

ENGINES
CF85 360
CF85 360
CF85 410
CF85 410
CF85 460

GVM ¹⁾	GCM ²⁾
22284 kg	44000 kg
Max. front 6300 kg	
Max. rear 15984 kg	

Belarus, TurbotrucksBel JLLC, www.turbotrucks.by

CAB EXTERIOR

Mechanically suspended Sleeper 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; Front view mirror.

Optional

- | | |
|---------------------------------------|---|
| 01899 Day Cab | 06592 Four spot lights on the cab roof |
| 01137 Space Cab | 06593 Skylights |
| 01226 Cab suspension air | 06591 Two spot lights on the cab roof |
| 00396 Permanent driving lights | |

COLOURS

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

Optional

- | | |
|---|---|
| 09931 Head lamp panel, bumper and step cover: cab colour | 16153 Cab and chassis colours and step cover: grey |
| 09930 Head lamp panel, bumper and step cover: grey | |

CAB INTERIOR

Driver seat: Comfort Air; Co-driver seat: basic; Lower bunk, normal level; No air conditioning; Auxiliary cab heater (air); Roof hatch aluminium, manual control.

Optional

- | | |
|--|---|
| 06111 Dashboard: wood structure | 04186 Upper bunk |
| 02117 Third seat | 06516 Auxiliary cab heater (water) |
| 06539 Refrigerator | 02207 No auxiliary cab heater |
| 31365 Without feature: Upper bunk | |

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

- | | |
|---|---|
| 16155 Audio equipment, makes and types | 09909 Adaptive Cruise Control (ACC) with FCW |
|---|---|

SAFETY AND SECURITY

No vehicle stability control; Basic engine immobiliser system.

Optional

- | | |
|--|--|
| 09992 Lane Departure Warning System | 09491 Vehicle Stability Control (VSC) |
|--|--|

SUSPENSION AND AXLES

Front: 7.50 t, parabolic, 152N; Rear: 11.50 + 7.50 t, air suspension, SR1347.

Optional

- | | |
|-------------------------------|--|
| 04057 Rear axle HR1356 | 01946 Rear axle load 12.00+7.40 t |
|-------------------------------|--|

WHEELS AND TYRES

Front axle 1: 11R22.5; Rear axle 1: 11R22.5; 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 3; No engine idle shutdown; Manual gearbox, 16 speeds; Gearbox ratio 13.80-0.84; Rear axle ratio 3.31; Mechanical differential lock; ASR.

Optional

- | | |
|---|-----------------------------------|
| 04001 Exhaust emission Euro 5 | 02313 Gearbox direct drive |
| 04500 AS Tronic gearbox, 12 speeds | |

BRAKE SYSTEM

Exhaust brake; Park brake control with test position; ABS.

Optional

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

CHASSIS

Wheelbase 3.10 m / rear overhang 0.99 m; Side member height 310 mm; Steel fuel tank 390 l, height 580 mm; No rear mudguards; Worklamp white; Spray suppression; No front underrun protection; Catwalk with step; No spare wheel carrier.

Optional

- 16157** Fuel tanks, material and sizes

DRAWBAR AND TRAILER EQUIPMENT

No fifth wheel; Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

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 26500 kg; Driveline related max GCM 44000 kg class 2.

APPLICATION CONDITIONS

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

Optional

- 02270** Cold climate

SERVICE AND MAINTENANCE

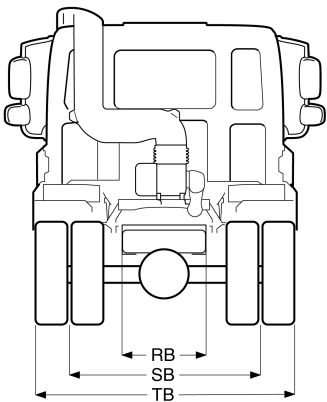
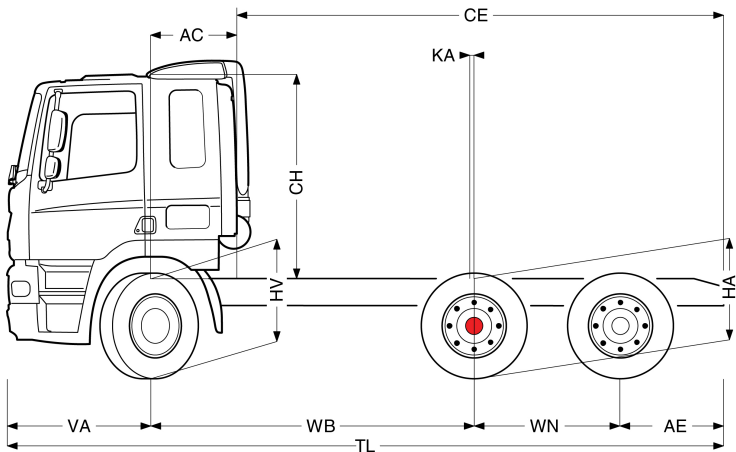
Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1st year breakdown - ITS service



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SPACE CAB	Wheelbase - AE		Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions								
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
	3.10	0.99	4663	3283	7947	1637	12701	14338	0.82	4.67	2.58	0.00	6.87	1.04	1.02	13.04	14.40
DAY CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
	3.10	0.99	4470	3285	7755	1830	12700	14529	0.39	5.10	1.91	0.00	6.87	1.04	1.02	13.04	14.40
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH ⁶⁾	KA ⁷⁾	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
	3.10	0.99	4564	3284	7849	1736	12700	14436	0.82	4.67	1.91	0.00	6.87	1.04	1.02	13.04	14.40

OTHER DIMENSIONS	VA: 1.38	WN: 1.40	HV ¹²⁾ : 1.01	HV ¹³⁾ : 0.96	RB: 0.79	SB: 1.82	TB: 2.44
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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 390 litres of fuel, 0 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.
6) Cab height is measured from frame member to closed cabin roof hatch. With air intake on cab roof: +0.14 m.

7) Calculate customer specific KA with TOPEC.
8) Unladen height at centre of driven axle(s).
9) Laden height at centre of driven axle(s).
10) TK = turning circle between kerbs.
11) TW = turning circle between walls.
12) Unladen height at centre of front axle(s).
13) 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.

