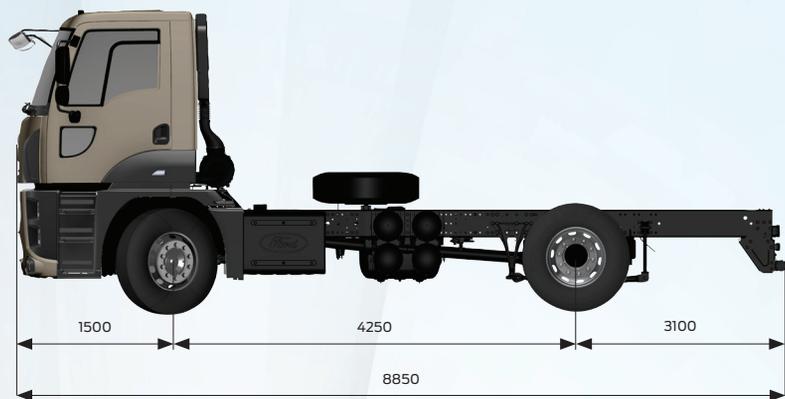


FORD TRUCKS 1833 DC EURO3



Basic Features

Vehicle Type	Light Road Truck
Axle	4x2
Emission	Euro 3
Cabin Type	Day Cab
Wheelbase (mm)	4250

Engine

Type	Ecotorq 9 liters
Displacement (cc)	8974
Diameter x Stroke	115 mm x 144 mm
Power	330 PS (243 kW) @ 1900 rpm
Torque	1300 Nm @ 1200-1700 rpm
Compression Ratio	17,6 : 1
Oil Filling Volume	30 L
Coolant Volume	35 L

Transmission

Clutch	430 mm Single Disc
Manuel Transmission / Ratios (1. gear - 9. gear)	ZF 9S1310 (9,48 - 0,75)

Steering

Power Assisted Single Circuit

Chassis

Chassis Thickness	7 mm w/Local Reinforcement
Chassis Strength	355 MPa
Suspension (Front / Rear)	Parabolic Leaf Spring / Multi Leaf Spring
Axle	Standard Single Reduction
Axle Ratio	4,63
Tyres	12 R 22,5
Wheel Rim	22,5 x 9 Steel

Braking System

Brakes (Front / Rear) (Ø.mm x mm. Length)	430 x 45 - Disc Brake
Braking System	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater
Engine Brake Power	max. 180 kW (Engine Level)

Electrical System

Battery	180 Ah
Alternator / Starter Motor	130 A / 6,5 kW

Tanks

Fuel Tank	350 L Aluminium
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Dimensions (mm)

Front Overhang	1500
Wheelbase	4250
Overall Length	8850
Overall Cab Length	1820
Overall Vehicle Height	3140
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	866
Rear Overhang	3098
Useful Chassis Length	6580
Chassis Height - Front	225
Chassis Height - Rear	285
Ground Clearance - Front	385
Ground Clearance - Rear	359
Turning Radius	8400

Weights (kg)

	1. Axle	2. Axle	Total
Technically Permissible Weights	7100	12600	18000
Kerb Weight	4023	2327	6350
Payload	3077	10273	11587

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player
- Cruise Control
- Disc Brake
- Engine Brake
- Electronic Brake System (EBS) including Anti-Lock Brake System (ABS)
- Electronic Stability Program
- Hill Launch Assist
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Headlight Levelling
- Differential Lock
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Manually Operated Sunroof
- Brake Lining Wear Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Front Fog Lamps
- Roof Beacon Light
- Spare Wheel
- Tyre Pressure Gauge
- Tinted Glass (70% Transmissibility)
- Tachometer Simulator Unit (TSU)

OPTIONAL EQUIPMENT

- Firefighter Pack
- Transmission Driven PTO and Interior Control Unit
- Engine Driven PTO & Interior Control Unit *
- Cooling Pack 2 (Wet Type Heater, Cold Pack Battery- 225 Ah)
- Auxiliary Cabin Heater (Wet Type)
- Power Cab Tilting
- Metallic Paint / Special Colors
- Rear Air Suspension Package - Axle Load Indicator, 315/60 Wheel and 4,11 FDR or 315/80 Wheel and 4,63 FDR
- Dual Passenger Seat
- Vertical Exhaust
- 315/80 R 22,5 tyres
- 5500 Wheelbase option
- Lateral Protection
- Mechanical Tachograph

* Only Available with Firefighter Pack

This leaflet includes products designed for Ford Trucks vehicles. It provides information about the current technical specifications and the standard or optional accessories available as of the date it was issued. Features of standard and optional accessories of the vehicles may be changed from time to time. For this reason, please consult our Authorized Dealers to obtain updated and accurate information on the features of the vehicle you wish to buy. For the aforementioned reason, this leaflet does not constitute an assurance as to the specifications listed herein. The images used in this leaflet may be different from the vehicles on sale. The technical specifications provided herein are for standard vehicles. Selection of any optional accessories might cause differences from these specifications.