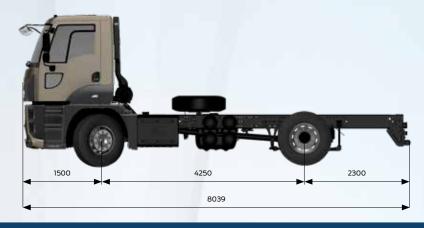
FORD TRUCKS 1833 DC EURO6





Basic Features		
Vehicle Type	Light Road Truck	
Axle	4x2	
Emission	Euro 6	
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) @ 1655 - 2200 rpm*

 Torque
 1300 Nm @ 1200-1700 rpm

Compression Ratio17,6:1Oil Filling Volume30 LCoolant Volume46 L

* Maximum power can be taken between 1700 - 2200 rpm with vertical exhaust option.

Transmission	
Clutch	430 mm Single Disc
Manuel Transmission / Ratios (1. gear - 9. gear)	9+1 Speed (9,40 - 0,75)
Automated Transmission / Ratios (1.gear - 9 gear)	9+1 Speed (9,48 - 0,75)

Steering

Power assisted single circuit

Chassis	
Chassis Thickness	7 mm
Chassis Strength	355 MPa
Suspension (Front/Rear)	Parabolic Leaf Spring / Multi-Leaf Spring
Axle	Standard Single Reduction
Axle Ratio	4,11
Tyres	315/70 R22,5
Wheel Rim	22,5 x 9 Steel

Bra	king	SVE	tem
Dia	тшь	Jys	reili

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	may 220 kW (Engine Level)	

max 220 kW (Engine Level

Electrical System Battery 24V, 2 x 12V 150 Ah

Alternator / Starter Motor 130 A / 6,5 kW

Tanks	
Fuel Tank	350 L Aluminium
SCR Tank	55 L



Dimensions (mm)			
Front Overhang		1500	
Wheelbase		4250	
Overall Length		8039	
Overall Cab Length		1820	
Overall Vehicle Height		3100	
Overall Vehicle Width (Excluding Mirrors)		2540	
Chassis Width		866	
Rear Overhang		2300	
Useful Chassis Length		5823	
Chassis Height - Front		1032	
Chassis Height - Rear		1086	
Ground Clearance Front		252	
Ground Clearance Rear		183	
Turning Radius		8400	
Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7500	12600	19000
Kerb Weight	4439	2300	6740
Payload	3061	10300	12260

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player
- Cruise Control
- Disc Brake
- Engine Brake
- Electronic Brake System (EBS) and Anti-Lock Brake System (ABS)
- Electronic Stability Control (ESP)
- Lane Departure Warning System (LDWS)
- Hill Launch Assist
- Differential Lock
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlight Leveling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Advanced Emergency Braking System (AEBS)
- Lumbar Support
- Brake Lining Wear Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Front Fog Lamps
- Digital Tachograph
- Spare Wheel

OPTIONAL EQUIPMENT

- Residual Collection Pack
- Firefighter Pack
- Clutch Dependent PTO & Interior Control Unit
- Engine Driven PTO & Interior Control Unit **
- ADR
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Power Cab Tilting
- Metallic Paint/Special Colors
- 4750 mm Wheelbase Option
- 5500 mm Wheelbase Option
- Vertical Exhaust *
- Rear Air Suspension Package *** Axle Load Indicator, 315/60 Wheel and 3,70 FDR or 315/80 Wheel and 4,375 FDR
- Dual Passenger Seat
- 3,5T Towing Capability
- 10T Towing Capability
- 8T Front Axle Technical Capacity (except 5500 & 6550 WB)
- Rear Window
- Manually operated sunroof
- Rain Sensor
- Auto Light Sensor****
- Automated Transmission
- Less Spare Tire
- 200 lt Fuel Tank
- 3800 Wheelbase Option
- 6550 Wheelbase Option
- 550 lt Fuel Tank (with 5500 WB)

**** Available with Rain Sensor

^{*} Available for Residual Collection Pack only.

** Available for Residual Collection & Fire Fighters Pack.

*** Not available for 4750mm Wheelbase Option.