FORD TRUCKS 1833 LR EURO6



Basic Features			
Vehicle Type	Light Road Truck		
Axle	4x2		
Emission	Euro 6		
Cabin Type	Sleeper Cab		
Wheelbase (mm)	4750		
Engine			
Туре	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)	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	4,375		
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 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		



Sharing the load

Dimensions (mm)			
Front Overhang		1500	
Wheelbase		4750	
Overall Length		8690	
Overall Cab Length		2305	
Overall Vehicle Height		3140	
Overall Vehicle Width (Excluding Mirrors)		2540	
Chassis Width		866	
Rear Overhang		2440	
Useful Chassis Length		5937	
Chassis Height - Front		225	
Chassis Height - Rear		285	
Ground Clearance Front		356	
Ground Clearance Rear		352	
Turning Radius		8400	
Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7100	12600	19000
Kerb Weight	4579	2472	7051
Payload	2521	10128	11949
Gross Vehicle Mass (Legal)	7100	11500	18000

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player
- Auxiliary Cabin Heater (Dry Type)
- 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
- Lumbar Support
- Advanced Emergency Braking System (AEBS)
- Manually Operated Sunroof
- 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

- Firefighter Pack
- Transmission Driven PTO Options & 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
- 4250 mm Wheelbase Option
- Rear Air Suspension Package with 5500 mm Wheelbase Option, Axle Load Indicator, 315/60 Wheel, 4,11 FDR and AEBS
- 8T Front Axle Technical Capacity
- (Available with 315/80 R22,5 Tyres) (except 5500 WB) • Rain Sensor
- Rain Sensor
- Auto Light Sensor

* Available for Firefighter Pack only.

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