FORD **TRUCKS** 1833 LR LOWLINER **EURO**6

Basic Features				
Vehicle Type	Light Road Truck			
Axle	4x2			
Emission	Euro 6			
Cabin Type	Low Roof Sleeper Cab			
Wheelbase (mm)	5500			
Engine				
Туре	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 Ratio	17,6:1			
Oil Filling Volume	30 L			
Coolant Volume	46 L			
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 / Air Suspension			
Axle	Standard Single Reduction			
Axle Ratio	3,7			
Tyres	315/60 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	225 Ah			
Alternator / Starter Motor	130 A / 6,5 kW			
Tanks				
Fuel Tank	480 L Aluminium			
SCR Tank	55 L			



Dimensions (mm)			
Front Overhang		1500	
Wheelbase		5500	
Overall Length		9388	
Overall Cab Length		2305	
Overall Vehicle Height		3040	
Overall Vehicle Width (Excluding Mirrors)		2540	
Chassis Width		866	
Rear Overhang		2388	
Useful Chassis Length		6680	
Chassis Height - Front		1030	
Chassis Height - Rear		970	
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	4627	2581	7208
Payload	2473	10019	11792
Gross Vehicle Mass (Legal)	7100	11500	18000

STANDARD EQUIPMENT

- Air Conditioner
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- 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)
- 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
- Manually Operated Sunroof
- Brake Lining Wear Sensor
- Immobilizer
- Home Safe Light
- Approach Light
- Front Fog Lamps
- Digital Tachograph
- Spare Wheel
- Rear Air Suspension
- Axle Load Indicator
- DAB Radio*
- Advanced Driver-Assistance Systems (Cybersecurity Improvements, Rear View Camera, Moving-off Information System, Blind Spot Information System, Tire Pressure Monitoring System, Emergency Stop Signal, Alcohol Interlock Facilitation, Traffic Sign Recognition, Driver Alert System, Lane Keeping Alert, Pre-Collision Assist)

OPTIONAL EQUIPMENT

- Transmission Driven PTO Options & Interior Control Unit
- ADR Pack
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Power Cab Tilting
- Metallic Paint/Special Colors
- Rain Sensor
- Auto Light Sensor
- Automated Transmission
- Less Spare Tire
- 315/70 R22.5 (with 4,11 FDR) and 315/80 R22.5 Tyres
- Technology Pack (Auto High-Beam Headlamps & Pre-Collision Assist with Pedestrian Detection)

^{*}DAB Radio can be standard or optional according to the market.