

FORD **TRUCKS** 2533 LR EURO3



Basic Features

Vehicle Type	Road Truck
Axle	6x2
Emission	Euro 3
Cabin Type	Low Roof Sleeper Cab
Wheelbase (mm)	4750

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	46 L

Transmission

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

Power Assisted Single Circuit

Chassis

Chassis Thickness	7mm with Reinforcement
Chassis strength [MPa]	355 MPa
Suspension (Front / Rear)	Parabolic Leaf Spring / Compensating Arm Mechanical Suspension
Axle	Standard Single Reduction
Axle Ratio	4,63
Tyres (Front / Rear)	315/80 R 22,5
Wheel Rim	Steel Wheel (22.5x9)

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 Separator 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	550 L Aluminium
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Sharing the load

Dimensions (mm)

Front Overhang	1500
Wheelbase	4750
Overall Length	9835
Distance Between 2 nd and 3 th Wheel Centers	1320
Overall Cab Length	2560
Overall Vehicle Height	3050
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	866
Rear Overhang	2130
Useful Chassis Length	7130
Chassis Height - Front	1073
Chassis Height - Rear	1083
Ground Clearance - Front	303
Ground Clearance - Rear	248
Turning Radius	10140

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7100	12000	8700	26000
Kerb Weight	4689	1876	1415	7980
Payload	2411	10124	7285	18015

STANDARD EQUIPMENT

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

OPTIONAL EQUIPMENT

- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Auxiliary Cabin Heater (Dry Type)
- Electrically Operated Cab Tilting
- Fire Fighter Pack
- Front Towing Hooks (Double)
- ADR pack
- Rear Towing Cross Member
- Side Underrun Rail - Lateral Protection
- Transmission Driven PTO & Interior Control Unit
- Engine Driven PTO Options & Interior Control Unit*
- Vertical Exhaust
- Dry type Heater
- Wet Type Heater
- 315/60 Tyre Option
- Mechanical Tachograph
- Automated Transmission
- 8T Front Axle with 315/80 Tyre
- DAB Radio
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- Led Headlamps

*Engine Driven PTO is only available with Firefighter Pack

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