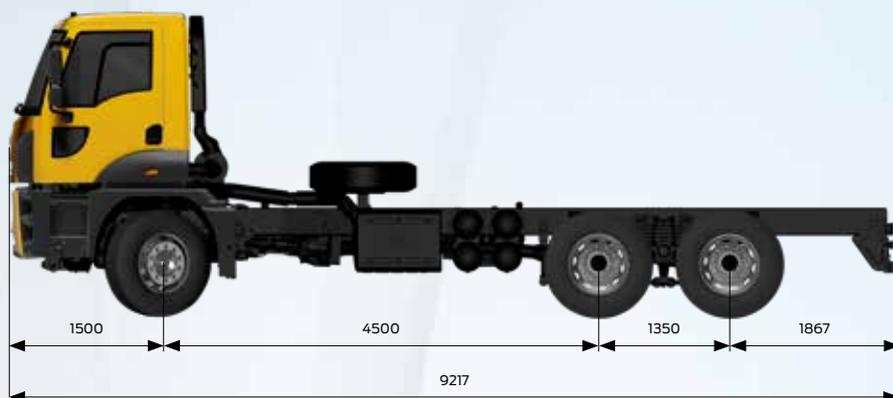


# FORD TRUCKS 3333 EURO3



## Basic Features

Vehicle Type	Road Truck
Axle	6x4
Emission	Euro 3
Cabin Type	Day Cab
Wheelbase (mm)	4500

## Engine

Type	Ecotorq 9 Litres
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	46L

## Transmission

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

## Steering

Power Assisted Single Circuit

## Chassis

Chassis Thickness	10 mm with Reinforcement
Chassis Strength	500 MPa
Suspension (Front / Rear)	Parabolic Leaf Springs / Parabolic Tandem Suspension
Axle	Hub Reduction
Axle Ratio	4,87
Tyres	315/80 R 22,5
Wheel Rim	22,5 x 9 Steel

## Braking System

Brakes (Ø mm x mm Length)	430 x 45 - Disc Brake Z-Cam Brake System
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	24 V, 2 x 12 V 180 Ah
Alternator / Starter Motor	130 A / 6,5 kW

## Tanks

Fuel Tank	410 L Aluminium
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Sharing the load

Dimensions (mm)	
Front Overhang	1500
Wheelbase	4500
Overall Length	9217
Distance Between 2 <sup>nd</sup> and 3 <sup>th</sup> Wheel Centers	1350
Overall Cab Length	1820
Overall Vehicle Height	3210
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	770
Rear Overhang	1750
Useful Chassis Length	6690
Chassis Height - Front	1114
Chassis Height - Rear	1146
Ground Clearance - Front	373
Ground Clearance - Rear	258

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	8000	13400	13400	26000
Kerb Weight	4829	2230	2259	9318
Payload	2120	7528	7304	16682

### STANDARD EQUIPMENT

- Radio/CD Player
- Air Conditioner
- Cruise Control
- Disk Brake
- Engine Brake
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlamp Leveling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Front and Rear Vehicle Antiroll Bar
- Anti-Lock Brake System (ABS)
- Brake Lining Wear Indicator
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Differential Lock
- Switchable Air Compressor for Improved Fuel Economy
- Rear Window
- Short Bumper
- Tyre Pressure Gauge
- Horizontal Exhaust
- Tachometer Simulator Unit (TSU)

### OPTIONAL EQUIPMENT

- Wet Type Cab Heater
- Power Cab Tilting
- Engine Driven PTO & Interior Control Unit
- Automatic Traction Control
- Lateral Protection
- Mechanical Tachograph
- Full Trailer Option (O2 - O3)
- Vertical Exhaust
- ADR
- Less Front Spare Wheel Option
- Manually Operated Sunroof