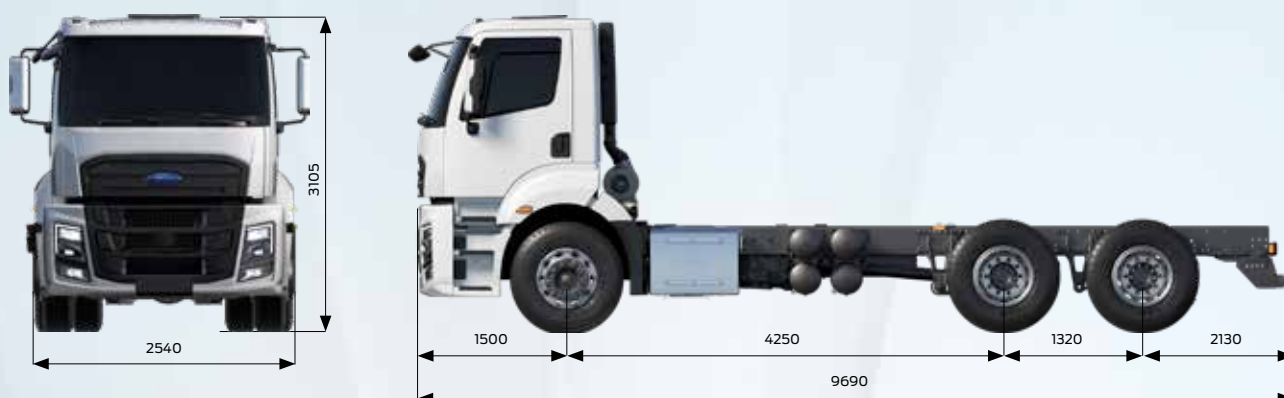


FORD **TRUCKS** 2533 DC EURO3



Basic Features

Vehicle Type	Light Road Truck
Axle	6x2
Emission	Euro 3
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) @ 1900 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)

Steering

Power Assisted Single Circuit

Chassis

Chassis Thickness	7 mm with Reinforcement
Chassis Strength	355 MPa
Suspension (Front / Rear)	Parabolic Leaf Spring / Compensating Arm Mechanical Suspension
Axle (Front / Rear)	Standard Single Reduction
Axle Ratio	4,63
Tyres (Front / Rear)	315/80 R 22,5
Wheel Rim	22,5 x 9 Steel

Braking System

Brakes (Front / Rear) (Ø.mm x mm. Length)	430 x 45 mm - 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	225 Ah
Alternator / Starter Motor	130 A / 6,5 kW

Tanks

Fuel Tank	350 L Aluminium
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Sharing the load

Dimensions (mm)

Front Overhang	1500
Wheelbase	4250
Overall Length	9690
Distance Between 2 nd and 3 th Wheel Centers	1320
Overall Cab Length	1820
Overall Vehicle Height	3105
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	770
Rear Overhang	2130
Useful Chassis Length	7510
Chassis Height - Front	225
Chassis Height - Rear	285
Ground Clearance - Front	395
Ground Clearance - Rear	352
Turning Radius	9350

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7150	12000	8700	26000
Kerb Weight	4465	1977	1295	7737
Payload	2635	10023	7405	18263

STANDARD EQUIPMENT

- Manual Air Conditioner
- Hot Climate Pack
- AM/FM/Aux In/USB/Bluetooth
- (Radio with Bluetooth)
- Conventional 4-points independent Cab Suspension for Day Cabin
- Cruise Control
- Disc Brake
- Engine and Exhaust Brake
- Electronic Brake System (EBS) and Anti- Lock Brake System (ABS)
- Electronic Brake Force Control
- Brake Lining Wear Sensor
- 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 and Fixed Passenger Seat
- Lumbar Support
- Front and Rear Vehicle Antiroll Bar
- Immobilizer
- Home Safe Lights
- Approach Lights
- Double Roof Marker Lamps
- Front and Rear Fog Lamps
- Spare Wheel
- Medium Bumper
- Horizontal Exhaust
- Tinted Glass (70% Transmissibility)
- Tyre Pressure Gauge
- Roof Beacon Light
- Tachograph Signal Unit (TSU)
- Bumper Moulding - Front Painted (Torque Gray)
- DAB Radio**

OPTIONAL EQUIPMENT

- Cold Pack (Includes Wet Type Heater and 225 Ah Battery)
- Transmission Offset (Double Gear) PTO without Flange (includes Power Take off Control Unit)
- Transmission Direct (Double Gear) PTO with Flange (includes Power Take off Control Unit)
- Engine Driven PTO* (includes Power Take off Control Unit)
- Electronic Stability Control (ESP)
- Manually Operated Sunroof
- Auxiliary Cabin Heater (Wet Type)
- Firefighter Pack
- ADR Pack (with Mechanical Tachograph)
- Electrically Operated Cab Tilting
- Metallic Paint / Special Colors
- Rear Mechanical Suspension with 12R 22,5 tyres and 4,63 FDR
- Vertical Exhaust
- Lateral Protection
- Dual Passenger Seat
- Rear Towing Cross Member
- Mechanical Tachograph
- Front Towing Hooks (Double Hook)
- 8T Front Axle Capacity (only available with 315/80 R22.5)
- Rain Sensor (Available with Auto Lights)
- Bumper Moulding - Front Body Color
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- Led Headlamps

* Only Available with Firefighter Pack

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

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