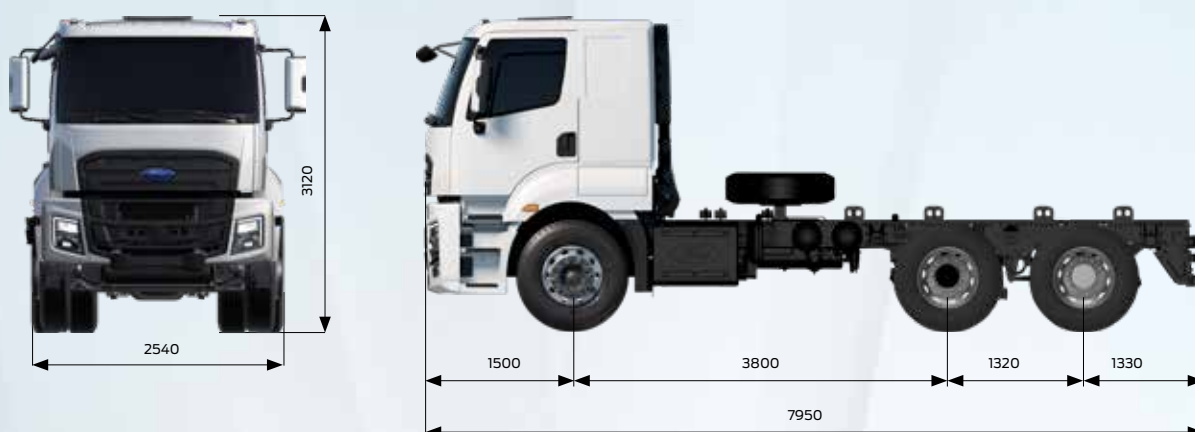


# FORD **TRUCKS** 2533D LR EURO3



## Basic Features

|                |                      |
|----------------|----------------------|
| Vehicle Type   | Light Tipper         |
| Axle           | 6x2                  |
| Emission       | Euro 3               |
| Cabin Type     | Low Roof Sleeper Cab |
| Wheelbase (mm) | 3800                 |

## 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 (9,48 - 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 with Reinforcement  |
| Chassis Strength          | 355 MPa  |
| Suspension (Front / Rear) | Parabolic Leaf Spring / Compensating Arm Mechanical Suspension |
| Axle                      | Standard Single Reduction                                      |
| Axle Ratio                | 4,63   |
| Tyres                     | 315/80 R 22,5  |
| Wheel Rim                 | 22,5 x 9 Steel   |

## Braking System

|   |   |
|---|---|
| Brakes (Front / Rear) (Ø.mm x mm. Length) | 410 x 200, Z-Cam Drum Brake   |
| Dual Brake Circuit                        | Dual Brake Circuit - Air Processing Unit with Integrated Oil Seperator 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 | 315 L Steel |
|-----------|-------------|



Sharing the load

| Dimensions (mm)  |         |         |         |       |
|--|---------|---------|---------|-------|
| Front Overhang   | 1500    |         |         |       |
| Wheelbase  | 3800    |         |         |       |
| Overall Length   | 7950    |         |         |       |
| Distance Between 2 <sup>nd</sup> and 3 <sup>th</sup> Wheel Centers | 1320    |         |         |       |
| Overall Cab Length   | 3120    |         |         |       |
| Overall Vehicle Height   | 2305    |         |         |       |
| Overall Vehicle Width (Excluding Mirrors)                          | 2540    |         |         |       |
| Chassis Width  | 770     |         |         |       |
| Rear Overhang  | 1330    |         |         |       |
| Useful Chassis Length  | 5187    |         |         |       |
| Chassis Height - Front   | 1063    |         |         |       |
| Chassis Height - Rear  | 1117    |         |         |       |
| Ground Clearance - Front   | 267     |         |         |       |
| Ground Clearance - Rear  | 251     |         |         |       |
| Wall to Wall Turning Circle Radius                                 | 8790    |         |         |       |
| Weights (kg)   | 1. Axle | 2. Axle | 3. Axle | Total |
| Technically Permissible Weights                                    | 7100    | 12600   | 10900   | 26000 |
| Kerb Weight  | 4818    | 2111    | 1590    | 8519  |
| Payload  | 2282    | 10489   | 9310    | 17481 |

### STANDARD EQUIPMENT

- Air Conditioner
- AM/FM/Aux In/USB/Bluetooth (Radio with Bluetooth)
- Transmission Direct (Single Gear) PTO without Flange and Interior Control Unit
- Cruise Control
- Engine Brake
- Drum Brake
- Electronic Brake System (EBS) and Anti-Lock Brake System (ABS)
- Hill Launch Assist
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlight Levelling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Manually Operated Sunroof
- Brake Pad Wear Indicator
- Immobilizer
- Home Safe Light
- Approach Light
- Tachograph
- Differential Lock
- Short Bumper

### OPTIONAL EQUIPMENT

- Firefighter Pack
- Engine Driven PTO & Interior Control Unit \*
- Transmission Driven PTO Options & Interior Control Unit
- ADR Pack
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Auxiliary Cabin Heater (Dry Type)
- Power Cab Tilting
- Metallic Paint / Special Colors
- Digital Tachograph
- Snow Pullover Extension Bracket
- Electronic Stability Control (ESP)
- Tinted Glass
- Roof Beacon Light
- Automated Transmission ekleyelim
- 8T Front Axle Technical Capacity 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

\* Available for Firefighter Pack Only

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