

# FORD TRUCKS 2533D LR EURO6



TRUCKS



## Basic Features

Vehicle Type	Light Tipper
Axle	6x2
Emission	Euro 6
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	35 L

## Transmission

Clutch	430 mm Single Disc
Manuel 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 mm x 200mm, Z-Cam Drum Brake
Braking System	Dual Braking System - Air Processing Unit with Integrated Oil Separator and Heater
Engine Brake Power	max. 220 kW (Engine Level)

## Electrical System

Battery	24V, 2 x 12V 150 Ah
Alternator / Starter Motor	130 A / 6,5 kW

## Tanks

Fuel Tank	315 L Steel
SCR Tank	55 L

TRUCKCENTRUM east, s.r.o.

[www.truckcentrum.sk](http://www.truckcentrum.sk)

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Dimensions (mm)	
Front Overhang	1500
Wheelbase	3800
Overall Length	7940
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	5330
Chassis Height-Front	225
Chassis Height-Rear	285
Ground Clearance-Front	384
Ground Clearance-Rear	332
Turning Radius	8790

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7100	12600	10900	26000
Kerb Weight	4965	2133	1587	8685
Payload	2135	10467	9313	17315
GVM (Legal)	7100	11500	10000	25000

### STANDARD EQUIPMENT

- Air Conditioner
- Auxiliary Cabin Heater (Dry Type)
- Radio/CD/MP3 Player
- NH1-C Transmission Driven PTO and Interior Control Unit
- Cruise Control
- Engine Brake
- Drum Brake
- Electronic Brake System (EBS) and Anti-Lock Brake System (ABS)
- Electronic Stability Control (ESP)
- Lane Departure Warning System (LDWS)
- Hill Launch Assist
- 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 Pad Wear Indicator
- Immobilizer
- Single Key with Remote Control and Central Locking
- Rain Sensor
- Auto Light Sensor
- Home Safe Light
- Approach Light
- Digital Tachograph
- Spare Wheel
- Tag Axle Lifting (Auto Drop Function)
- Differential Lock
- Short Bumper

### OPTIONAL EQUIPMENT

- Firefighter Pack
- Engine Driven PTO & Interior Control Unit \*
- Transmission Driven PTO Options & Interior Control Unit
- ADR
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Power Cab Tilting
- Metallic Paint / Special Colors
- Advanced Emergency Braking System (AEBS)

\* Available for Firefighter Pack Only