

FORD TRUCKS 2633 DC REAR STEERABLE EURO6

Basic Features

Vehicle Type	Road Truck
Axle	6x2/4
Emission	Euro 6
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) @ 1655 - 2200 rpm*
Torque	1300 Nm @ 1200-1700 rpm
Compression Ratio	17,6 : 1
Oil Filling Volume	30 L
Coolant Volume	46 L

* Maximum power can be taken between 1700 - 2200 rpm with vertical exhaust option.

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 (mm)	7 mm with Reinforcement
Chassis Strength (MPa)	355 Mpa
Suspension (Front/Rear)	Parabolic Leaf Springs / Air Suspension
Axle (Front/Rear)	Standard Single Reduction
5th Wheel Options	4,375
Tyres	315/70 R 22,5
Wheel Rim	22,5 x 9 Steel

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. 220 kW (Engine Level)

Electrical System

Battery	225 Ah
Alternator / Starter Motor	130 A / 6.5 kW

Tanks

Fuel Tank	400 L
SCR Tank	55 L



Sharing the load

Dimensions (mm)

Front Overhang	1500
Wheelbase	4250
Overall Length	9434
Overall Cab Length	1820
Height @Curb (w/o Rails)	3130
Rear Overhang	2344
Overall Vehicle Width (Excl. Mirrors)	2540

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7150	11500	7500	26000
Kerb Weight *	4725	2151	939	7932
Payload	2425	9349	6561	18068
Legally Permissible Weight	7150	11500	7500	26000

STANDARD EQUIPMENT

- Air Conditioner
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type) , Apple CarPlay, Android Auto, Remote Control)
- Disc Brake
- Engine Brake
- 4 Point Independent Cab Suspension for Day Cab
- Cruise Control
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlamp Leveling
- Rake and Reach Adjustable Steering Column
- Hill Launch Assist
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Electronic Brake System (EBS) including
- Anti-lock Brake System (ABS)
- Electronic Stability Control (ESP)
- Brake Lining Wear Sensor
- Immobilizer
- Auto Lights
- Home Safe
- Differential Lock
- Front Fog Lamps
- Rear Fog Lamps
- Digital Tachograph
- Switchable Air Compressor (For Improved Fuel Economy)
- Tag Axle Lifting (including auto drop)
- Steerable Rear Axle
- DAB Radio*
- Advanced Driver-Assistance Systems (Cybersecurity Improvements, Rear View Camera, Moving-off Information System, Blind Spot Information System, Tire Pressure Monitoring System, Emergency Stop Signal, Alcohol Interlock Facilitation, Traffic Sign Recognition, Driver Alert System, Lane Keeping Alert, Pre-Collision Assist)

OPTIONAL EQUIPMENT

- Transmission Driven PTO & Interior Control units
- ADR Pack
- Cold Pack with Wet Type Cab Heater
- Electrically Operated Cab Tilting
- Rain Sensor
- Auto Light Sensor
- Automated Transmission
- High Roof & Low Roof Sleeper Cab Availability
- 8 Ton Front Axle Capacity with 315/80 R22.5 Tire & 4,375 FDR
- Manually Operated Sunroof
- Less Spare Tire
- 4750 mm Wheelbase
- Technology Pack (Auto High-Beam Headlamps & Pre-Collision Assist with Pedestrian Detection)

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