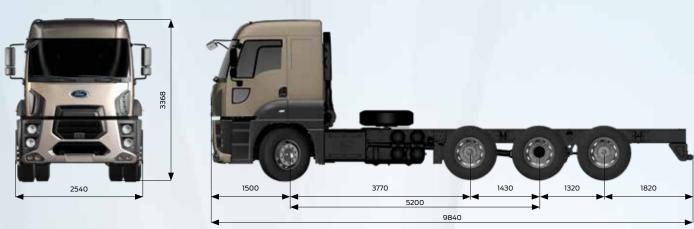
FORD TRUCKS 3233S HR EURO6



Basic Features	
Vehicle Type	Light Road Truck
Axle	8x2
Emission	Euro 6
Cabin Type	High Roof Sleeper Cab
Wheelbase (mm)	5200
Engine	
Туре	Ecotorq 9 liters
Displacement (cc)	8974
Diameter v. Chroke	115 man v 1/ / man

 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

ChassisChassis Thickness7 mm with ReinforcementChassis Strength355 MPa

Suspension (Front/Rear)

Parabolic Leaf Spring / Compensating Arm Mechanical Suspension

Axle

Standard single reduction

 Axle Ratio
 4,89

 Tyres
 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 - Disc Brake

Braking System

Dual Brake Circuit - Air Processing Unit with Integrated Oil Seperator and Heater

Engine Brake Power max. 220 kW (Engine Level)

Electrical System

Battery 24V, 2 x 12V 180 Ah

Alternator / Starter Motor 130 A / 6,5 kW

TanksFuel Tank550 L AluminiumSCR Tank78 L



Dimensions (mm)					
Front Overhang			1500		
Wheelbase			5200		
Overall Length			9840		
Distance Between 1st and 2nd Wheel Centers			3770		
Distance Between 2 nd and 3 th Wheel Centers			1430		
Distance Between 3th and 4th Wheel Centers			1320		
Overall Cab Length			2305		
Overall Vehicle Height			3368		
Overall Vehicle Width (Excluding Mirrors)			2540		
Chassis Width			866		
Rear Overhang			1820		
Useful Chassis Length			7223		
Chassis Height-Front			225		
Chassis Height-Rear			285		
Ground Clearance-Front			353		
Ground Clearance-Rear			358		
Turning Radius			10700		
Weights (kg)	1. Axle	2. Axle	3. Axle	4. Axle	Total
Technically Permissible Weights	7100	7100	12000	8700	33000

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Technically Permissible Weights	7100	7100	12000	8700	33000
Kerb Weight	5156	1501	1907	1293	9857
Payload	1944	5599	10093	7407	23143
GVM (Legal)	7100	7100	9500	8500	32000

STANDARD EQUIPMENT

- Air Conditioner
- Auxiliary Cabin Heater (Dry Type)
- AM/FM/Aux In/USB/Bluetooth (Radio with Bluetooth)
- Cruise Control
- 4 Points Independent Cab Suspension for Day Cab
- Disc Brake
- Engine Brake
- Differential Lock
- Electronic Brake System (EBS) Including Anti-Lock Brake System (ABS)
- 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
- Continuous Wear Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Front and Rear Fog Lamps
- Digital Tachograph
- Spare Wheel
- Tag Axle Lifting (Auto Drop Function)
- Front and Rear Vehicle Antiroll Bars
- Electronic Brake Force Control
- Medium Bumper
- Bumper Moulding Front Body Color
- Double Roof Marker Lamp
- Oil Pan Protection

OPTIONAL EQUIPMENT

- Cold pack (Includes Dry Type Heater and 225 Ah Battery)
- Cold pack (Includes Wet Type Heater and 225 Ah Battery)
- Cold Pack

(Includes Dry Type Heater, Wet Type Heater and 225 Ah Battery)

- Firefighter Pack
- 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 & Interior Control Unit *
- ADR Pack
- RCV Pack
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Power Cab Tilting
- Metallic Paint / Special Colors
- RHS Free 5900 Wheelbase Option **
- Rain Sensor (available with auto light sensor)
- Front Towing Hooks (Double Hook)
- Rear Towing Cross Member
- 8T Front Axle Technical Capacity

^{*} Available for Firefighter Pack Only

** Available with ADR and 250lt LHS Fuel Tank