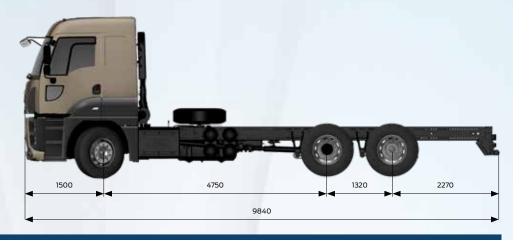
FORD TRUCKS 2533 HR EURO6





Basic Features	
Vehicle Type	Road Truck
Axle	6x2
Emission	Euro 6
Cabin Type	High Roof Sleeper Cab
Wheelbase (mm)	4750

Elignie	
Туре	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

Halisillission	
Clutch	430 mm Single Disc
Manuel Transmission / Ratios (1.gear - 9. gear)	9+1 Speed (9,48 - 0,75)

Steering

Coolant Volume

Power Assisted Single Circuit

35 L

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 (Front/Rear)	315/80 R 22,5				
Wheel Rim	22,5 x 9 Steel				
Braking System					

Electrical System					
Engine Brake Power	max. 220 kW (Engine Level)				
Braking System	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater				
Brakes (Front/Rear) (Ø.mm x mm. Length)	430 x 45 mm - Disc Brake				

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

 Fuel Tank
 550 L Aluminium

 SCR Tank
 78 L



TRUCKS

Dimensions (mm)	
Front Overhang	1500
Wheelbase	4750
Overall Length	9840
Distance between 2 nd and 3 th wheel centers	1320
Overall Cab Length	2305
Overall Vehicle Height	3333
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	866
Rear Overhang	2270
Useful Chassis Length	7100
Chassis Height - Front	225
Chassis Height - Rear	285
Ground Clearance - Front	308
Groung Clearance - Rear	277
Turning Radius	10140

Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7100	12000	8700	26000
Kerb Weight	4821	1893	1452	8166
Payload	2279	10107	7248	17834
GVM (Legal)	7100	11500	8700	25000

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player
- Cruise Control
- Disc Brake
- Engine Brake
- Electronic Brake System (EBS) including Anti-Lock Brake System (ABS)
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlight Levelling
- Lane Departure Warning System (LDWS)
- Hill Launch Assist
- Differential Lock
- Spare Wheel
- Manually Operated Sunroof
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Digital Tachograph
- Rake and Reach Adjustable Steering Column
- Front Fog Lamps
- Immobilizer
- Single Key with Remote Control and Central Locking
- Rear Mechanical Suspension
- Electronic Stability Control (ESP)
- Home Safe Light
- Approach Light
- Brake Lining Wear Sensor
- Rain Sensor
- Auto Light Sensor
- Tag Axle Lifting (Auto Drop Function)
- Auxiliary Cabin Heater (Dry Type)

OPTIONAL EQUIPMENT

- Firefighter Pack
- Clutch Dependent PTO & Interior Control Unit
- Engine Driven PTO & Interior Control Unit *
- ADR
- Cold Climate Pack
- Power Cab Tilting
- Auxiliary Cabin Heater (Wet Type)
- Metallic Paint / Special Colors
- Advanced Emergency Braking System (AEBS)
- 12 R 22,5 Tyre Option
- Low Roof Sleeper Cabin Option
- Low Liner Pack with 315/60 Tyre and 4,11 Axle Ratio
- Upper Bed
- 3,5T Towing Capability
- 10T Towing Capability with 4,89 FDR

^{*} Available for Firefighter Pack Only.