## FORD TRUCKS 3233S HR EURO6

Vehicle Type	Light Road Truck				
Axle	8x2				
Emission	Euro 6				
Cabin Type	High Roof Sleeper Cab				
Wheelbase (mm)	5200				
Engine					
Туре	Ecotorg 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				
Transmission					
Clutch	430 mm Single Disc				
Manuel Transmission / ratios (1.gear - 9. gear)	9+1 Speed (9,40 - 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				
Axle Ratio	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	225 Ah				
Alternator / Starter Motor	130 A / 6,5 kW				
Tanks					
Fuel Tank	550 L Aluminium				



Dimensions (mm)					
Front Overhang			1500		
Wheelbase			5200		
Overall Length			9840		
Distance Between 1 <sup>st</sup> and 2 <sup>nd</sup> Wheel Centers			3750		
Distance Between 2 <sup>nd</sup> and 3 <sup>th</sup> Wheel Centers			1420		
Distance Between 2 <sup>th</sup> and 4 <sup>th</sup> Wheel Centers			1320		
Overall Cab Length			2305		
Overall Vehicle Height			3335		
Overall Vehicle Width (Excluding Mirrors)			2540		
Chassis Width			866		
Rear Overhang			1820		
Useful Chassis Length			7116		
-			1056		
Chassis Height-Front			1050		
Chassis Height-Rear Ground Clearance-Front					
			304		
Ground Clearance-Rear			254		
Turning Radius			10700		
Weights (kg)	1. Axle	2. Axle	3. Axle	4. Axle	Total
Technically Permissible Weights	7100	7100	12600	8700	33000
Kerb Weight	5229	1440	1926	1312	9906
Payload	2957	4204	10074	7388	23094

## STANDARD EQUIPMENT

- Air Conditioner
- Auxiliary Cabin Heater (Dry Type) Multimedia System with 9'' Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- Cruise Control
- Engine Brake
- Drum Brake
- Anti-Lock Brake System (ABS)
- Automatic Traction Control
- 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
- Auto Light Sensor
- Home Safe Light
- Approach Light
- Digital Takograph
- Spare Wheel
- Tag Axle Lifting (Auto Drop Function)Differential Lock
- Short Bumper
- 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**

- 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
- Less Spare Tire
- Technology Pack (Auto High-Beam Headlamps & Pre-Collision Assist with Pedestrian Detection)

\* Available for Firefighter Pack Only

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

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