FORD TRUCKS 2642T HR EURO6



Basic Features				
Vehicle Type	Road Truck - Full Trailer			
Axle	6x2			
Emission	Euro 6			
Cabin Type	High Roof Sleeper Cab			
Wheelbase (mm)	4750			
Engine				
Туре	Ecotorq 12.7 lt			
Displacement (cc)	12740			
Diameter x Stroke	130 mm x 160 mm			
Power	420 PS (308,9 kW) / 1800 RPM			
Torque	2150 Nm / 1000-1300 RPM			
Compression Ratio	17 +/- 0,5 : 1			
Oil Filling Volume	50 L			
Coolant Volume	57 L (77 L with Intarder)			
Transmission				
Clutch	430 mm Single Disc			
Automated Transmission / Ratios (1. gear - 16. gear)	Ecotorq 16S 2600 DD AMT (17,03 - 1,00)			
Steering				
	Power assisted single circuit			
Chassis				
Chassis Thickness	7 mm with Reinforcement			
Chassis Strength	500 MPa			
Suspension (Front/Rear)	Parabolic Leaf Spring / Air Suspension			
Axle	Standard Single Reduction			
Axle Ratio	2,64			
Tyres (Front/Rear)	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 mm - Disc Brake			
Braking System	Dual Brake Circuit - Air Processing Unit with Integrated Oil Seperator and Heater			
Engine Brake Power	max. 320 kW (Engine Level)			
Intarder Power	max. 450 kW / Continuous 160 kW			
Electrical System				
Battery	180 Ah			
Alternator / Starter Motor	130 A / 6,5 kW			
Tanks				
Fuel Tank	480 L Aluminum			



Sharing the load

Dimensions (mm)				
Front Overhang		150	00	
Wheelbase		47	50	
Overall Length		98	40	
Distance Between 2 nd and 3 th Wheel Centers		13	50	
Overall Cab Length		25	90	
Overall Vehicle Height		39	913	
Overall Vehicle Width (Excluding Mirrors)		25	40	
Chassis Width		86	56	
Rear Overhang		22	40	
Useful Chassis Length		71	05	
Chassis Height - Front		10	21	
Chassis Height - Rear		98	38	
Ground Clearance - Front		26	59	
Ground Clearance - Rear		21	19	
Turning Radius		101	40	
Weights (kg)	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	7100	11500	7500	26000
Kerb Weight	5385	1974	1336	8695
Payload	1715	9526	6164	17305
GVM (Legal)	7100	11500	7500	26000
GTM				40000

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player •
- Cruise Control
- Disc Brake
- Engine Brake
- Electronic Brake System (EBS) including Anti-lock Brake System (ABS)
- Electronic Stability Control (ESP)
- Advanced Emergency Brake System (AEBS)
- Lane Departure Warning System (LDWS)
- Rear Air Suspension
- Air Suspended Cab
- Automated Tranmission (with Different Usage Modes)
- Electrically Operated Windows
- Electrically Operated Headlight Levelling
- Electrically Operated and Heated Side Mirrors
- Hill Launch Assist
- Spare Wheel
- Manually Operated Sunroof
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Rake and Reach Adjustable Steering Column
- Front Fog Lamps
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Brake Lining Wear Sensor
- Digital Tachograph
- Tag Axle Lifting (with Auto Drop Function)
- Differential lock
- Full Trailer Application
- Switcable Air Compressor (for Improved Fuel Economy)
- Dry Type Cab Heater
- Axle Load Indicator
- Spoiler
- Trailer Towing Hitch (O4)
- DAB Radio***

OPTIONAL EQUIPMENT

- Transmission Driven PTO & Interior Control Unit
- Intarder
- ADR Pack
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Firefighter Pack
- Power Cab Tilting
- Metallic Paint/Special Colors
- 5500 Wheelbase Option
- 550 L Aluminum Fuel Tank with 55 L SCR Tank
- 45T GTM with 315/80 R22.5 Tyre Option
- 315/60 R 22,5 Tyre Option
- Rain Sensor
- Auto Light Sensor
- Less Spare Tire
- Rear Steerable Axle

* Only available with Firefighter Pack *** DAB Radio can be standard or optional according to the market.

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