## FORD TRUCKS 1848T EURO6



Basic Features						
Vehicle Type		Tractor				
Axle		4x2				
Emission		Euro 6				
Cabin Type		Extra High Roof Sleeper Cab				
Wheelbase (mm)		3600				
Engine						
Туре			Ecotorg 12,7 lt			
Displacement (cc)	12740					
Diameter x Stroke		130 mm x 160 mm				
Power		480 PS (353 kW) / 1800 rpm				
Torque		2500 Nm / 1000 - 1200 rpm				
Compression Ratio		17 +/- 0.5 : 1				
Oil Filling Volume		50 L				
Coolant Volume	57 L (77 L with Intarder)					
Transmission			37 E (77 E Withinitaid			
Clutch			430mm Single Dis	c.		
Automated Transmission		430mm Single Disc Ecotorg 16S 2600 DD AMT (17,03 - 1,00)				
Steering				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Steering			Power Assisted Single (			
Chassis			Power Assisted Single (			
Chassis Thickness (mm)			8mm with Local Reinford	cement		
Chassis Strength	500MPa					
Suspension (Front/Rear)	90 mm Parabolic Leaf Springs / Air Suspension					
Axle		Single Reduction				
Axle Ratio - 1200 mm 5 <sup>th</sup> Wheel	2.64					
Axle Ratio - 1100 mm 5 <sup>th</sup> Wheel	2,04					
Tyres - 1200 mm 5 <sup>th</sup> Wheel	2,47 295/80 R22.5					
Tyres - 1100 mm 5 <sup>th</sup> Wheel	315/70 R22.5					
Wheel Rim	22,5 x 9 Steel					
Tyre Information			22,3 × 9 51661			
5th Wheel Height	FDR	Tyre	5th Wheel Height (Laden)	5th Wheel Height (Unladen)		
100 mm	2.47 ve 2.64	315/70 R22.5	1121 mm	1147 mm		
150 mm	2,64	295/80 R22.5	1167 mm	1196 mm		
200 mm	2,64	295/80 R22,5	1200 mm	1225 mm		
200 mm	2,64	315/80 R22,5	1200 mm	1307 mm		
200 mm	2,04	JIJ/00 RZZ,J	1227 11111	130711111		
230 mm	764	205/80 022 5	1264 mm	1200 mm		
250 mm	2,64	295/80 R22,5	1264 mm	1290 mm		
	2,64	315/80 R22,5	1264 mm	1289 mm		
1300 mm	2,64 2,64	315/80 R22,5 315/80 R22,5	1264 mm 1322 mm	1289 mm 1398 mm		
1300 mm 1300 mm	2,64	315/80 R22,5	1264 mm	1289 mm		
1300 mm 1300 mm <b>Braking System</b>	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm	1289 mm 1398 mm 1336 mm		
300 mm 300 mm <b>Braking System</b> Brakes (Front/Rear) (Ø.mm x mm. Lenj	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake	1289 mm 1398 mm 1336 mm 2 <b>S</b>		
<sup>300 mm</sup> <sup>300 mm</sup> <b>Braking System</b> Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake Circuit – Air Processing Unit with Integ	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater		
<sup>1300 mm</sup> <sup>1300 mm</sup> Braking System Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System Engine Brake Power	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Braki ircuit – Air Processing Unit with Integ max. 320 kW (Engine L	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel)		
300 mm 300 mm Braking System Brakes (Front/Rear) (Ø.mm x mm. Len Braking System Engine Brake Power ntarder Power	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake Circuit – Air Processing Unit with Integ	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel)		
1300 mm 1300 mm B <b>raking System</b> Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System Engine Brake Power Intarder Power <b>Electrical System</b>	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake Circuit – Air Processing Unit with Integ max. 320 kW (Engine L max. 450 kW / Continuou	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel) s 160 kW		
1300 mm 1300 mm Braking System Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System Engine Brake Power Intarder Power Electrical System Battery	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brakk Gircuit – Air Processing Unit with Integ max. 320 kW (Engine L max. 450 kW / Continuou 24V, 2 x 12V 225 Al	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel) s 160 kW		
1300 mm 1300 mm Braking System Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System Engine Brake Power Intarder Power Electrical System Battery Alternator / Starter Motor	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake Circuit – Air Processing Unit with Integ max. 320 kW (Engine L max. 450 kW / Continuou	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel) s 160 kW		
1250 mm 1300 mm Braking System Brakes (Front/Rear) (Ø.mm x mm. Leng Braking System Engine Brake Power Intarder Power Electrical System Battery Alternator / Starter Motor Tanks Event Frede	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brake Circuit – Air Processing Unit with Integ max. 320 kW (Engine L max. 450 kW / Continuou 24V, 2 x 12V 225 Af 130 A / 6,5 kW	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel) s 160 kW		
1300 mm 1300 mm Braking System Brakes (Front/Rear) (Ø.mm x mm. Len; Braking System Engine Brake Power Intarder Power Electrical System Battery Alternator / Starter Motor	2,64 2,64 2,64	315/80 R22,5 315/80 R22,5 315/80 R22,5	1264 mm 1322 mm 1312 mm 430 x 45 Disc Brakk Gircuit – Air Processing Unit with Integ max. 320 kW (Engine L max. 450 kW / Continuou 24V, 2 x 12V 225 Al	1289 mm 1398 mm 1336 mm es grated Oil Seperator and Heater evel) s 160 kW		



Sharing the load

Dimensions (mm)					
5 <sup>th</sup> Wheel Height		1100			
Front Overhang		1500			
Wheelbase		3600			
Overall Length		5975			
Overall Cab Length		2312			
Total Height	3932 (Extra High Roof) , 3048 (Low Roof)				
Overall Vehicle Width (Excluding Mirrors)		2541			
Chassis Width		866			
Rear Overhang		875			
Chassis Height-Front		1000			
Chassis Height-Rear		991			
Ground Clearance-Front		286			
Ground Clearance-Rear		230			
Turning Radius		7500			
Weights (kg)	1. Axle	2. Axle	Total		
Technically Permissible Weights	7500	11500	18000		
Kerb Weight	5629	1979	8175		
Payload	1871	8954	9825		
GVM (Legal)	7100	11500	18000		
GTM			44000		

## STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD Player
- Extra High Roof Cab with Double Bed
- Dry Type Cab Heater
- Air Suspended Cab
- Cruise Control
- Engine Brake
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors •
- Electrically Operated Headlamp Levelling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Electrically Operated Sunroof
- Front and Rear Vehicle Antiroll Bar
- Automated Transmission (with different usage modes)
- Disc Brakes
- Electronic Brake System (EBS) and Anti-Lock Brake • System (ABS)
- Active Emergency Brake System (AEBS)
- Electronic Brake Force Control
- Brake Assistant
- Electronic Stability Program (ESP)
- Brake Lining Wear Sensor
- Lane Departure Warning System
- Auto Light Sensor
- Rain Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking •
- Home Safe Light •
- Approach Light
- **Differential Lock** •
- Digital Tachograph
- Switchable Air Compressor for Improved Fuel Economy
- Variable Steering Pump for Improved Fuel Economy
- Hill Launch Assist
- **Coupling Force Control**
- Front Fog Lamps
- Axle Load Indicator
- Dual Fuel Tank (1050L)
- Electrically Operated Cab Tilting
- DAB Radio\*\*

## **OPTIONAL EQUIPMENT**

- Intarder
- ADR Pack
- Low Roof Sleeper Cab with Single Bed
- Cold Pack with Wet Type Cab Heater
- Cold Pack with Dry & Wet Type Cab Heater
- Engine Driven PTO
- Transmission Direct (Single Gear) PTO without Flange (includes Power Take off Control Unit)
- Transmission Offset (Double Gear) PTO without Flange (includes Power Take off Control Unit)
- 5th Wheel Options : 1100, 1150,1200, 1250, 1300 mm
- Side Mounted Tyre Carrier Option with Single Fuel Tank
- Side Skirt
- Spoiler\*
- No-lube 5th Wheel Plate (with 1100 mm 5th Wheel Height)
- Less Spare Tire

\* Not Available with Low Roof Sleeper Cab Version \*\* DAB Radio can be standard or optional according to the market.

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