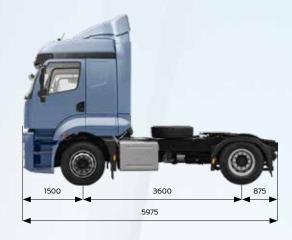
## FORD TRUCKS 1845T EURO6





Basic Features	
Vehicle Type	Tractor
Axle	4x2
Emission	Euro 6
Cabin Type	Extra High Roof Sleeper Cab
Wheelbase (mm)	3600

Engine

Ecotorq 12.7 lt 12740 Type Displacement (cc) 130 mm x 160 mm 450 PS (353 kW ) / 1800 RPM Bore x Stroke Power 2300 Nm / 900-1300 RPM Torque Compression Ratio 17 +/- 0,5 : 1 Oil Filling Volume 50 L 57 L (77 L with Intarder) Coolant Volume

**Transmission** 

Clutch 430 mm Single Disc ZF 16S 2530 (13,805 - 0,836) Manuel Transmission / Ratios (1. gear - 16. gear) Automated Transmission / Ratios (1. gear - 16. gear) Ecotorq 16S 2600 DD AMT (17,03 - 1,00)

Power Assisted Single Circuit

Chassis	
Chassis Thickness	10 mm
Chassis Strength	500 MPa
Suspension (Front / Rear)	90 mm Parabolic Leaf Springs / Air Suspension
Axle	Single Reduction
Wheel Rim	Steel Wheel (22,5 x 9)

Tyre Information				
5. Teker Yüksekliği	FDR	Tyre	5th Wheel Height (Laden)	5th Wheel Height (Unladen)
1100 mm	2,47 - 2,64	315/70 R22.5	1121 mm	1147 mm
1150 mm	2,64 - 3,08	295/80 R22,5	1167 mm	1196 mm
1200 mm	2,64 - 3,08	295/80 R22,5	1200 mm	1225 mm
1200 mm	2,64 - 3,08	315/80 R22,5	1227 mm	1307 mm
1250 mm	2,64 - 3,08	295/80 R22,5	1270 mm	1289 mm
1250 mm	2,64 - 3,08	315/80 R22,5	1274 mm	1350 mm

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Braking System				
1250 mm	2,64 - 3,08	315/80 R22,5	1274 mm	1350 mm
1250 mm	2,64 - 3,08	295/80 R22,5	1270 mm	1289 mm
1200 mm	2,64 - 3,08	315/80 R22,5	1227 mm	1307 mm
1200 mm	2,64 - 3,08	295/80 R22,5	1200 mm	1225 mm
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1100 mm	2,47 - 2,64	315/70 R22.5	1121 mm	1147 mm

Brakes (Ø mm x mm Length) 430 x 45 - Disc Brakes Braking System Dual Brake Circuit - Air Processing Unit with Integrated Oil Seperator and Heater max. 320 kW (Engine Level) Engine Brake Power Intarder Power max. 450 kW / continuous 160 kW Electrical System

Battery

225 Ah Alternator / Starter Motor 130 A / 6,5 kW

**Tanks** 600 L Aluminium Fuel Tank SCR Tank 78 L



Dimensions (mm)		
5 <sup>th</sup> Wheel Height	1200	
Front Overhang	1500	
Wheelbase	3600	
Overall Length	5975	
Overall Cab Length	2312	
Total Height	3947 (Extra High Roof) - 3064 (Low Roof)	
Overall Vehicle Width (Excluding Mirrors)	2541	
Chassis Width	866	
Rear Overhang	875	
Chassis Height-Front	1001	
Chassis Height-Rear	990	
Ground Clearance-Front	286	
Ground Clearance-Rear	223	
Turning Radius	7500	
Weights (kg) 1. Axle	2. Axle	Total
Technically Permissible Weights 7500	12600	19000
Kerb Weight 5460	2538	7998
Payload 2040	10062	10002
GVM (Legal) 7100	11500	18000

## STANDARD EQUIPMENT

- Air Conditioner
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- Extra High Roof Cab with Double Bed
- Dry Type Cab Heater
- Cab Air Suspension
- Cruise Control
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlamp Leveling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Electrically Operated Sunroof
- Front and Rear Vehicle Antiroll Bars
- Disc Brakes
- Electronic Brake System (EBS) and Anti-Lock Brake System (ABS)
- Electronic Brake Force Control
- Brake Assistant
- Electronic Stability Control (ESP)
- Pad Wear Indicator
- Immobilizer
- Home Safe and Approach Lights
- 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
- 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**

- Automated Transmission (With Different Usage Modes)
- Intarder
- ADR Package
- Low Roof Sleeper Cab with Single Bed
- Wet Type Cab Heater
- Cold Pack with Wet Type Cab Heater
- Cold Pack with Dry & Wet Type Cab Heater
- Electrically Operated Cab Tilting
- Engine Driven PTO
- Transmission Driven PTO
- 5th Wheel Options\*: 1100, 1150, 1200, 1250, mm
- Side Mounted Tyre Carrier
- Jost 5th Wheel
- Dual Fuel Tank (600 L + 450 L)
- Side Skirt
- Spoiler\*
- Electrically Operated Cab Tilting
- Auto Light Sensor
- Rain Sensor
- Less Spare Tire
- Technology Pack (Auto High-Beam Headlamps, Pre-Collision Assist with Pedestrian Detection, Intelligent Adaptive Cruise Control with Stop&Go \*\*\*)
- Led Headlamps