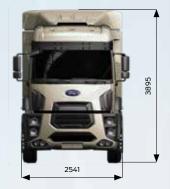
FORD **TRUCKS** 1848T LOW LINER **EURO**6





	5975			
Basic Features				
Vehicle Type	Tractor-Lowliner			
Axle	4x2			
Emission	Euro 6			
Cabin Type	Extra High Roof Sleeper Cab			
Wheelbase (mm)	3600			
Engine				
Type	Ecotorq 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				
Clutch	430mm Single Disc			
Automated Transmission	ZF 12 TX 2620 (16,688-1)			
Steering				
	Power Assisted Single Circuit			
Chassis				
Chassis Thickness (mm)	10 mm			
Chassis Strength (MPa)	500 MPa			
Suspension (Front/Rear)	90 mm Parabolic Leaf Springs / Air Suspension			
Axle	Single Reduction			

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Chassis Thickness (mm)	10 mm			
Chassis Strength (MPa)	500 MPa			
Suspension (Front/Rear)	90 mm Parabolic Leaf Springs / Air Suspension			
Axle	Single Reduction			
Axle Ratio	2,47			
Tyres (Front/Rear)	315/60 R22.5 / 295/60 R22.5			
Wheel Rim	22,5 x 9 Steel			
Braking System				
Brakes (Front/Rear) (Ø.mm x mm. Length)	430 x 45 - Disc Brakes			
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. 600 kW / continuous 160 kW			
Electrical System				
Battery	24V, 2 x 12V 225 Ah			
Alternator / Starter Motor	130 A / 6,5 kW			
Tanks				
Fuel Tank	510 L + 410 L Aluminium			
SCR Tank	55 L			



Dimensions (mm)			
5 th Wheel Height		980	
Front Overhang		1500	
Wheelbase		3600	
Overall Length		5975	
Overall Cab Length		2312	
Total Height		3895 (Extra High Roof); 2931 (Low Roof)	
Overall Vehicle Width (Excluding Mirrors)		2541	
Chassis Width		866	
Rear Overhang		875	
Chassis Height-Front		867	
Chassis Height-Rear		842	
Ground Clearance-Front		243	
Ground Clearance-Rear		172	
Turning Radius		7500	
Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7500	11500	18000
Kerb Weight	5617	2316	7933
Payload	1883	9184	10067
GVM (Legal)	7100	11500	18000

STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD Player
- Extra High Roof Cab with Double Bed
- Dry Type Cab Heater
- Air Suspended Cab
- Electrically Operated Cab Tilting
- Cruise Control
- Engine Brake
- 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 Bar
- Disc Brakes
- Automated Transmission (with Different Usage Modes)
- 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 (LDWS)
- 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
- Spoiler *
- Axle Load Indicator

OPTIONAL EQUIPMENT

- Intarder
- ADR Pack
- Low Roof Sleeper Cab with Single Bed
- Wet Type Cabin Heater
- Cold Pack with Wet Type Cab Heater
- Cold Pack with Dry & Wet Type Cab Heater
- Engine Driven PTO & Interior Control Unit
- Transmission PTO & Interior Control Unit
- Less Spare Tire

^{*} Not Available with Low Roof Sleeper Cab Version