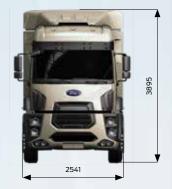
FORD TRUCKS 1848T LOW LINER EURO6





	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

Braking System	
Wheel Rim	22,5 x 9 Steel
Tyres (Front/Rear)	315/60 R22.5 / 295/60 R22.5
Axle Ratio	2,47
Axle	Single Reduction
Suspension (Front/Rear)	90 mm Parabolic Leaf Springs / Air Suspension
Chassis Strength (MPa)	500 MPa
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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 7100	11500	18000
Kerb Weight 5617	2316	7933
Payload 1483	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