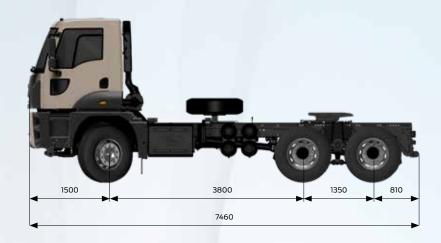
# FORD TRUCKS 3548T DC EURO6





Basic Features				
Vehicle Type	Tractor			
Axle	6x4			
Emission	Euro 6			
Cabin Type	Low Roof Sleeper Cab			
Wheelbase (mm)	3800			

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Ecotorq 12.7 liter Type Displacement [cc] 12740 Diameter x Stroke 130 mm x 160 mm Power 480 PS (353 kW) / 1800 rpm 2500 Nm / 1000-1200 rpm Torque Compression Ratio 17 +/- 0,5:1 Oil Filling Volume [l] 50 L 57 L (with Intarder 77 L) Coolant volume [l]

# Transmission

2 x 400 mm Twin Clutch Clutch ZF 16S 2530 (13,80-0,84) Manuel Transmission / ratios (1.gear- 16. gear)

# Steering

#### Power Assisted Single Circuit

Cilassis	
Chassis thickness [mm]	10mm with Reinforcement
Chassis Strength [MPa]	500 MPa

Suspension (Rear/Front) Parabolic Leaf Springs / Parabolic Tandem Suspension

**Hub Reduction** Axle Axle Ratio 4,87

5th Wheel Options 1400mm Height / 3,5 mm King Pin Tyres 315/80 R 22,5

Wheel Rim 22,5 x 9 Steel

# Braking System

410 X 200, Z-Cam Drum Brake System Brakes (front/rear) ( $\emptyset$ .mm x mm. length)

Braking System Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater

Engine Brake Power max. 320 kW (Engine Level) Intarder Power [Optional] max. 600kW / continuous 160kW

## Electrical System

Battery 24 V, 2 x 12 V 180 Ah Alternator / Starter Motor 130 A / 6.5 kW

#### **Tanks**

400L Aluminum Fuel Tank SCR Tank



Dimensions [mm]			
Front Overhang	1500		
Wheelbase	3800		
Overall Length	7460		
Overall Vehicle Height	3223		
Overall Cab Length	2090		
Rear Overhang	810		
Overall Vehicle Width (Excl. Mirrors)	2540		
Ground Clearance - Front	380		
Ground Clearance - Rear	305		
Turning Radius	8750		
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Weights [kg]	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	8000	13400	13400	32000
Kerb Weight	5639	2763	2527	10929
Payload	2361	10637	10873	21071
GCW				70000

## STANDARD EQUIPMENT

- Air Conditioner
- AM/FM/Aux In/USB/Bluetooth (Radio with Bluetooth)
- Transmission Offset (double gear) PTO without Flange
- Mechanical Cab Suspension
- Cruise Control
- Drum Brake
- 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
- Top mounted spare wheel carrier
- Anti-lock Brake System (ABS)
- Pad Wear Indicator
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Differential Lock
- Short Bumper
- 8T Front Axle Capacity

## **OPTIONAL EQUIPMENT**

- Transmission Driven PTO Options & Interior Control Unit
- Engine PTO Options & Interior Control Unit
- Intarder
- Low Roof Sleeper Cab
- High Roof Sleeper Cab
- Electrically Operated Cab Tilting
- 225 Ah battery
- 1350, 1450 5.Wheel Options
- ADF
- Additional Fuel Tank 510L + 410L
- Wet Type Auxiliary Heater