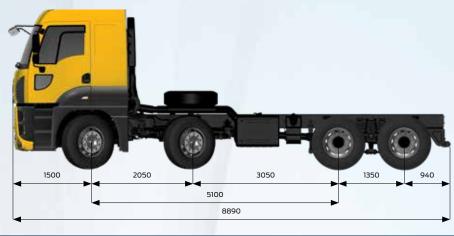
## FORD TRUCKS 4148D EURO6





Basic Features					
Vehicle Type	Full Trailer / Tipper				
Axle	8x4				
Emission	Euro 6				
Cabin Type	Extra High Roof Cab				
Wheelbase (mm)	5100				
Engine					
Туре	Ecotorq 12.7 liter				
Displacement [cc]	127//0				

 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 [l]
 50 L

Coolant volume [I] 57 L (with Intarder 77 L)

Transmission

 Clutch
 2 x 400 mm Twin Clutch

 Transmission
 ZF 12 TX2620

Steering

Power Assisted Single Circuit

Chassis						
Chassis thickness [mm]	10mm with Reinforcement					
Chassis Strength [MPa]	500 MPa					
Suspension (Rear/Front)	90 mm Parabolic Leaf Springs / Multileaf Tandem Suspension					
Axle	Hub Reduction					
Axle Ratio	3,57					
Tyres	315/80 R22,5					
Wheel Rim	22,5 x 9 Steel					

Braking System

Brakes (front/rear) (Ø.mm x mm. length)

Braking System

Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater
Engine Brake Power

Intarder Power [Optional]

Max. 600kW / continuous 160kW

Electrical System

Battery 180 Ah
Alternator / Starter Motor 130 A / 6.5 kW

**Tanks** 

Fuel Tank410 LSCR Tank55 L



Dimensions [mm]					
Front Overhang			1500		
Wheelbase			5100		
Overall Length			8890		
Overall Vehicle Height			3631		
Overall Cab Length			2562		
Rear Overhang			996		
Useful Chassis Length			6494		
Ground Clearance - Front (Unladen)			377		
Ground Clearance - Rear (Unladen)			314		
Overall Vehicle Width (Excl. Mirrors)			2540		
Weights [kg]	1. Axle	2. Axle	3. Axle	4. Axle	Total
Technically Permissible Weights	8000	8000	13400	13400	35000
Kerb Weight	3934	3079	2245	2133	11391
Payload	4066	4921	11155	11267	23609
GTM					59000

## STANDARD EQUIPMENT

- Automated Transmission
- Air Conditioner
- Radio/Bluetooth/SD Card/USB
- Transmission (double gear) PTO without Flange
- 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
- Power Sunroof
- Lumbar Support
- Anti-lock Brake System (ABS)
- Brake Lining Wear Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe
- Differential Lock
- Switchable Air Compressor (For Improved Fuel Economy)
- Medium Bumper
- Cab Air Suspension
- Electrically Operated Cab Tilting
- 27T Towing Capability

## **OPTIONAL EQUIPMENT**

- Hydraulic Retarder (Intarder)
- ADR Pack
- Wet Type Cab Heater
- Cold Pack with Wet Type Cab Heater
- Engine PTO Options & Interior Control Unit
- Automatic Traction Control (ATC)
- Transmission (double gear) PTO with Flange
- 4750mm Wheelbase (includes 250L Fuel Tank)
- 6000mm Wheelbase (includes 410L Fuel Tank)
- 4,08 FDR with ZF 12TX 2210 Automated Transmission
- Short Bumper
- Less Spare Tire