## FORD TRUCKS 3548T DC EURO6



Basic Features					
Vehicle Type	Tractor				
Axle	бх4				
Emission	Euro 6				
Cabin Type	Day Cab				
Wheelbase (mm)	3800				
Engine					
Туре	Ecotorq 12.7 liter				
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 [l]	57 L (with Intarder 77 L)				
Transmission					
Clutch	2 x 400 mm Twin Clutch				
Manuel Transmission / ratios (1.gear- 16. gear)	ZF 16S 2530 (13,80-0,84)				
Steering					
	Power Assisted Single Circuit				
Chassis					
Chassis thickness [mm]	10mm with Reinforcement				
Chassis Strength [MPa]	500 MPa				
Suspension (Rear/Front)	Parabolic Leaf Springs / Parabolic Tandem Suspension				
Axle	Hub Reduction				
Axle Ratio	4,87				
5th Wheel Options	4,67				
Strivilleet Options	4,67 1400mm Height / 3,5 mm King Pin				
Tyres	1400mm Height / 3,5 mm King Pin				
Tyres Wheel Rim	1400mm Height / 3,5 mm King Pin 315/80 R 22,5				
Tyres Wheel Rim Braking System	1400mm Height / 3,5 mm King Pin 315/80 R 22,5				
Tyres Wheel Rim Braking System Brakes (front/rear) (Ø.mm x mm. length)	1400mm Height / 3,5 mm King Pin 315/80 R 22,5 22,5 x 9 Steel 410 X 200, Z-Cam Drum Brake System				
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Tyres Wheel Rim Braking System Brakes (front/rear) (Ø.mm x mm. length) Braking System Engine Brake Power Intarder Power [Optional]	1400mm Height / 3,5 mm King Pin 315/80 R 22,5 22,5 x 9 Steel 410 X 200, Z-Cam Drum Brake System Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater max. 320 kW (Engine Level)				
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Tyres Wheel Rim Braking System Brakes (front/rear) (Ø.mm x mm. length) Braking System Engine Brake Power Intarder Power [Optional] Electrical System	1400mm Height / 3,5 mm King Pin 315/80 R 22,5 22,5 x 9 Steel 410 X 200, Z-Cam Drum Brake System Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater max. 320 kW (Engine Level) max. 450 kW / continuous 160kW				
Tyres Wheel Rim Braking System Brakes (front/rear) (Ø.mm x mm. length) Braking System Engine Brake Power Intarder Power [Optional] Electrical System Battery	1400mm Height / 3,5 mm King Pin 315/80 R 22,5 22,5 x 9 Steel 410 X 200, Z-Cam Drum Brake System Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater max. 320 kW (Engine Level) max. 450 kW / continuous 160kW 24 V, 2 x 12 V 180 Ah				
Tyres Wheel Rim Braking System Brakes (front/rear) (Ø.mm x mm. length) Braking System Engine Brake Power Intarder Power [Optional] Electrical System Battery Alternator / Starter Motor	1400mm Height / 3,5 mm King Pin 315/80 R 22,5 22,5 x 9 Steel 410 X 200, Z-Cam Drum Brake System Dual Brake Circuit – Air Processing Unit with Integrated Oil Seperator and Heater max. 320 kW (Engine Level) max. 450 kW / continuous 160kW 24 V, 2 x 12 V 180 Ah				



Sharing the load

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		
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
- DAB Radio\*

## **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
- ADR
- Additional Fuel Tank 510L + 410L
- Wet Type Auxiliary Heater
- Less Spare Tire
- Electronic Brake System (EBS) and Electronic Stability Control (ESP)

\*DAB Radio can be standard or optional according to the market.

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