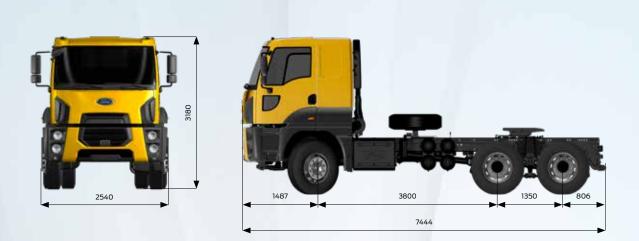
FORD TRUCKS 3542T LR EURO6



Basic Features				
Vehicle Type	Tractor			
Axle	бх4			
Emission	Euro 6			
Cabin Type	Low Roof Sleeper Cab			
Wheelbase (mm)	3800			
Engine	3555			
Туре	Ecotorg 12.7 liter			
Displacement [cc]	12740			
Diameter x Stroke	130 mm x 160 mm			
Power	420 PS (308,9 kW) / 1800 d/d			
	2150 Nm / 1000-1300 d/d			
Torque				
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 (13,805-0,836)			
Steering				
	Power Assisted Single Circuit			
Chassis				
Chassis thickness [mm]	10mm with Local 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	1400 / 3,5 inch King Pin			
Tyres	315/80 R 22,5			
Wheel Rim	22,5 x 9 Steel			
Braking System				
Brakes (front/rear) (Ø.mm x mm. length)	410 X 200, Z-Cam Drum Brake System			
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	180 Ah			
Alternator / Starter Motor	130 A / 6.5 kW			
Tanks				
Fuel Tank	400 L Steel			
SCR Tank	55 L			



Sharing the load

Dimensions [mm]				
Front Overhang		148	37	
Wheelbase		380	00	
Overall Length		744	44	
Overall Cab Length		182	27	
Height @Curb (w/o Rails)		318	30	
Rear Overhang		80)6	
Overall Vehicle Width (Excl. Mirrors)		254	40	
Weights [kg]	1. Axle	2. Axle	3. Axle	Total
Technically Permissible Weights	8000	13400	13400	34000
Kerb Weight	5553	2600	2478	10631
Payload	2447	10800	10922	23369
Legally Permissible Weight	7500	9500	9500	26000
GTM				60T

STANDARD EQUIPMENT

- Air Conditioner
- AM/FM/Aux In/USB/Bluetooth (Radio with Bluetooth)
- Dry Type Cab Heater **
- Transmission Offset (double gear) PTO without Flange
- 4 Point Independent Cab Suspension for Sleeper Cab
- Drum Brake
- Engine Brake
- 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
- Ventilation Roof
- Lumbar Support
- Front and Rear Vehicle Antiroll Bars
- Anti-lock Brake System (ABS)
- Brake Lining Wear Sensor
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe
- Differential Lock
- Approach Lights
- Rear Fog Lamps
- Digital Tachograph
- Short Bumper
- Switchable Air Compressor (For Improved Fuel Economy)
- Trailer coupling
- Jost 5. Wheel
- Front Towing Hooks (Double Hook)
- Oil Pan Protection

OPTIONAL EQUIPMENT

- Intarder
- Day Cab
- ADR Pack
- Auxiliary Cabin Heater (Wet Type)
- Cold Pack with Wet Type Cab Heater and 225 Ah Battery
- Cold Pack with Dry & Wet Type Cab Heater *
- Electrically Operated Cab Tilting
- 5th Wheel Options 1350 mm and 1450 mm
- Engine PTO Options & Interior Control Unit
- 225 Ah battery
- Transmission Direct (double gear) PTO with Flange
- High Roof Sleeper Cab Option
- Manually Operated Sunroof
- Duel Fuel Tank (410L + 510L)
- 78L SCR Tank (available with 510L Fuel Tank)
- Dual Passenger Seat
- Upper Sleeper Bunk (only available with High Roof Option)
- Spoiler (only available with High Roof Option)
- Automatic Traction Control (ATC)
- 480 PS Engine
- Electronic Brake System (EBS) and Electronic Stability Control (ESP)

* Only available with Low Roof Sleeper Cab.

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