## FORD TRUCKS 4443P EURO3





Basic Features	
Vehicle Type	Concrete Pump
Axle	8x4
Emission	Euro 3
Cabin Type	Day Cab
Wheelbase (mm)	5100

Liigilie	
Type	Ecotorq 12,7 litres
Displacement (cc)	12740
Bore x Stroke	130 mm x 160 mm
Power	430 PS (316,3 kW ) / 1800 rpm
Torque	2150 Nm / 1000-1300 rpm
Compression Ratio	17 +/- 0,5 : 1
Oil Filling Volume	50 L

Transmission	
Coolant Volume	57 L (77 L with Intarder)
Oit i itting votorne	30 L

Clutch 430 mm Single Disc Manuel Transmission / Ratios (1. gear - 16. gear) ZF 16S 2530 (13,805-0,836)

Steering

Power Assisted Single Circuit

Chassis	
Chassis Thickness	10 mm with Reinforcement
Chassis Strength	500 MPa
Suspension (Front / Rear)	90 mm Parabolic Leaf Springs / 100 mm Parabolic Tandem Suspension
Axle	Hub Reduction
Axle Ratio	4,08
Tyres	385/65R 22.5
Wheel Rim	22,5 x 11,75 Steel

Wheel Rim	22,5 x 11,75 Steel
Braking System	
Brakes (Ø mm x mm Length)	410 x 200, Z-Cam 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	max. 450 kW / continuous 160 kW

interior i orrei	THE ATT TOO KEY / GOTTEM COOK FOR KEY				
Electrical System					
Battery	225 Ah				
Alternator / Starter Motor	130 A / 6,5 kW				
Tanks					

Fuel Tank 250 L Steel



Dimensions (mm)					
Front Overhang			1490		
Wheelbase			5100		
Overall Length			9698		
Distance Between 1st and 2nd Wheel Centers			2050		
Distance Between 2 <sup>nd</sup> and 3 <sup>th</sup> Wheel Centers			3050		
Distance Between 3th and 4th Wheel Centers			1330		
Overall Cab Length			1820		
Total Vehicle Height			3237		
Overall Vehicle Width (Excluding Mirrors)			2540		
Chassis Width			770		
Rear Overhang			940		
Useful Chassis Length			7435		
Chassis Height - Front			1173		
Chassis Height - Rear			1155		
Ground Clearance - Front			376		
Ground Clearance - Rear			302		
Turning Radius			11930		
Weights (kg)	1. Axle	2. Axle	3. Axle	4. Axle	Total
T 1 1 11 D 1 11 11 11 11	0000	0000	12 / 0.0	12 / 22	44000

Weights (kg)	1. Axle	2. Axle	3. Axle	4. Axle	Total
Technically Permissible Weights	9000	9000	13400	13400	44000
Kerb Weight	3565	3545	2212	1987	11309
Payload	5435	5455	11188	11413	32691

## STANDARD EQUIPMENT

- Air Conditioner
- 1DIN Radio (Bluetooh, USB, Hands-free, Remote Control)/CD/MP3 Player
- Cruise Control
- Engine Brake
- Drum Brake
- Electrically Operated Windows
- Electrically Operated and Heated Side Mirrors
- Electrically Operated Headlamp Levelling
- Rake and Reach Adjustable Steering Column
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Front and Rear Vehicle Antiroll Bar
- Anti-Lock Brake System (ABS)
- Brake Lining Wear Indicator
- Immobilizer
- Home Safe Light
- Approach Light
- Differential Lock
- Switchable Air Compressor for improved
- Fuel Economy
- Tachograph
- Rear Window
- Short Bumper
- Electro-Hydraulic Power-Assisted Steering System (EHPAS)
- Automatic Traction Control

## **OPTIONAL EQUIPMENT**

- 6000 mm Wheelbase Version
- Wet Type Cab Heater
- Cold Pack with Wet Type Cab Heater
- Power Cab Tilting
- Engine Driven PTO & Interior Control Unit
- Digital Tachograph
- Manually Operated Sunroof
- Tinted Glass
- Less Front Spare Wheel Option
- DAB Radio
- Multimedia System with 9" Touch Screen & Navigation (Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)
- Led Headlamps