## FORD TRUCKS 4142D EURO6



Tipper			
Tipper 8x4			
ox4 Euro 6			
Day Cab			
5100			
Ecotorg 12,7 litre			
12740			
130 mm x 160 mm			
420 PS (308,9 kW ) / 1800 rpm			
2150 Nm / 1000-1300 rpm			
17 +/- 0.5 : 1			
50 L			
57 L (77 L with Intarder)			
S/E(//Ewidrindidely			
2 x 400 mmTwin Clutch			
ZF 16S 2230 (13,805-0,836)			
ZF 12 TX 2210 (16,688 - 1)			
Power assisted single circuit			
10 mm with Reinforcement			
500 MPa			
90 mm Parabolic Leaf Springs / Multileaf Tandem Suspension			
Hub Reduction			
4,87/4,08			
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. 600 kW / Continuous 160 kW			
24V. 2 x 12V 150 Ah			
130 A / 6,5 kW			
ISU A / 0.5 KW			
315 L Steel 55 L			
315 L Steel			



Dimensions (mm)					
Front Overhang			1500		
Wheelbase			5100		
Overall Length			8890		
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			1350		
Overall Cab Length			1820		
Total Vehicle Height			3245		
Overall Vehicle Width (Excluding Mirrors)			2540		
Chassis Width			770		
Rear Overhang			940		
Useful Chassis Length			6490		
Chassis Height - Front			1185		
Chassis Height - Rear			1186		
Ground Clearance - Front			380		
Ground Clearance - Rear			296		
Turning Radius			10640		
Weights (kg)	1. Axle	2. Axle	3. Axle	4. Axle	Total
Technically Permissible Weights	8000	8000	13400	13400	41900
Kerb Weight	3806	3765	2046	2045	11662
Payload	4194	4235	11354	11355	30238
GVM (Legal)	8000	8000	9500	9500	32000

## STANDARD EQUIPMENT

- Manuel Air conditioner
- AM/FM/Aux In/USB/Bluetooth (Radio with Bluetooth)
- 4 Points Independent Cab Suspension for Day Cab
- Transmission Offset (single gear) PTO without Flange & Interior Control Unit
- 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
- Switchable Air Compressor for Improved Fuel Economy
- Lumbar Support
- Anti-Lock Brake System (ABS)
- Brake Lining Wear Indicator
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Differential Lock
- Digital Tachograph
- Front Towing Hooks (Double Hook)
- Short Bumper

## OPTIONAL EQUIPMENT

- Automated Transmission (with Normal Mode, Off-Road Mode, Rocking Mode)
- Engine Driven PTO & Interior Control Unit
- Transmission Direct (double gear) PTO without Flange
- Intarder
- ADR Pack
- Auxiliary Cabin Heater (Wet Type)
- Cold Pack with Wet Type Cab Heater and 225 Ah Battery\*
- Power Cab Tilting
- Rear Window \*\*
- 4750 mm Wheelbase Version
- Double Passenger Seat
- Extra Heavy Duty Pack (Available With 13R 22,5 Tyre)
- 3,5T Towing Capability
- 10T Towing Capability
- 27T Towing Capability
- Manually Operated Sunroof
- Front Vehicle Antiroll Bar
- Oil Pan Protection
- Multileaf Spring Front Suspension
- Lateral Protection
- Automatic Traction Control (ATC)
- Reinforced Wheel Rim
- Less Spare Tire
- Rear Towing Hook Option

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\* Not Available with 4750 mm Wheelbase Version. \*\* Not Available with Low Roof Sleeper Cab Version.

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