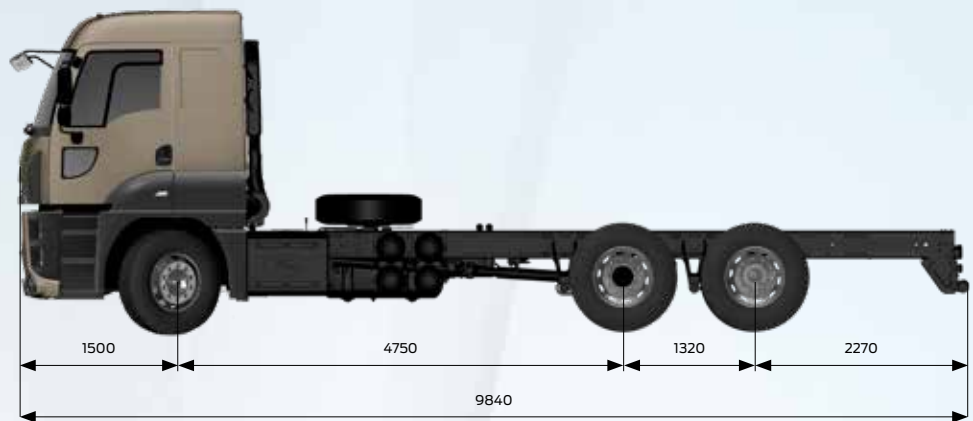
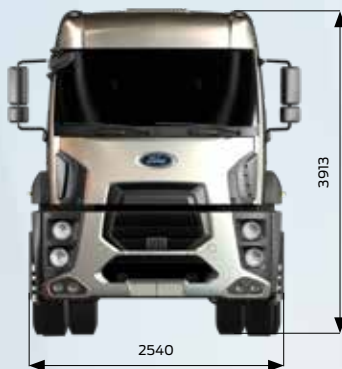


# FORD TRUCKS 2642 HR EURO6



## Basic Features

Vehicle Type	Road Truck
Axle	6x2
Emission	Euro 6
Cabin Type	High Roof Sleeper Cab
Wheelbase (mm)	4750

## Engine

Type	Ecotorq 12,7 litre
Displacement (cc)	12740
Diameter x Stroke	130 mm x 160 mm
Power	420 PS (308,9 kW) / 1800 rpm
Torque	2150 Nm / 1000-1300 rpm
Compression Ratio	17 +/- 0,5 : 1
Oil Filling Volume	50 L
Coolant Volume	37 L (57 L with Intarder)

## Transmission

Clutch	430 mm Single Disc
Automated Transmission / Ratios (1. gear - 12. gear)	ZF 12 TX 2210 (16,688 - 1)

## Steering

Power Assisted Single Circuit

## Chassis

Chassis Thickness	7 mm with Reinforcement
Chassis Strength	500 MPa
Suspension (Front/Rear)	Parabolic Leaf Spring / Air Suspension
Axle	Standard Single Reduction
Axle Ratio	2,47
Tyres (Front/Rear)	315/70 R 22,5
Wheel Rim	22,5 x 9 Steel

## Braking System

Brakes (Front/Rear) (Ø.mm x mm. Length)	430 x 45 mm - Disc Brake
Braking System	Dual Brake Circuit - Air Processing Unit with Integrated Oil Separator and Heater
Engine Brake Power	max. 340 kW (Engine Level)
Intarder Power	max. 600 kW / continuous 160 kW

## Electrical System

Battery	24V, 2 x 12V 150 Ah
Alternator / Starter Motor	130 A / 6,5 kW

## Tanks

Fuel Tank	480 L Aluminium
SCR Tank	55 L

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Okresný súd Košice I, oddiel Sro, vložka 25837/V

IČO: 45 599 165, IČ DPH: SK2023052273



<b>Dimensions (mm)</b>	
Front Overhang	1500
Wheelbase	4750
Overall Length	9840
Distance Between 2 <sup>nd</sup> and 3 <sup>th</sup> Wheel Centers	1320
Overall Cab Length	2305
Overall Vehicle Height	3913
Overall Vehicle Width (Excluding Mirrors)	2540
Chassis Width	866
Rear Overhang	2270
Useful Chassis Length	7108
Chassis Height - Front	225
Chassis Height - Rear	285
Ground Clearance - Front	385
Ground Clearance - Rear	274
Turning Radius	10140

<b>Weights (kg)</b>	<b>1. Axle</b>	<b>2. Axle</b>	<b>3. Axle</b>	<b>Total</b>
Technically Permissible Weights	7150	11500	7500	26000
Kerb Weight	5261	2393	1476	9130
Payload	1889	9107	6024	16870
GVM (Legal)	7150	11500	7500	26000

### STANDARD EQUIPMENT

- Air Conditioner
- Radio/CD/MP3 Player
- Cruise Control
- Disc Brake
- Engine Brake
- Electronic Brake System (EBS) including Anti-lock
- Brake System (ABS)
- Electronic Stability Control (ESP)
- Advanced Emergency Brake System (AEBS)
- Lane Departure Warning System (LDWS)
- Rear Air Suspension
- Air Suspended Cab
- Automated Transmission  
(With Different Usage Modes)
- Electrically Operated Windows
- Electrically Operated Headlight Levelling
- Electrically Operated and Heated Side Mirrors
- Hill Launch Assist
- Spare Wheel
- Manually Operated Sunroof
- Heated and Air Suspended Driver Seat
- Lumbar Support
- Rake and Reach Adjustable Steering Column
- Front Fog Lamps
- Immobilizer
- Single Key with Remote Control and Central Locking
- Home Safe Light
- Approach Light
- Brake Lining Wear Sensor
- Digital Tachograph
- Tag Axle Lifting (with Auto Drop Function)
- Differential lock
- Switcable Air Compressor (for improved fuel economy)
- Dry Type Cab Heater
- Rain Sensor
- Auto Light Sensor
- Axle Load Indicator
- Spoiler

### OPTIONAL EQUIPMENT

- Transmission Driven PTO & Interior Control Unit
- Intarder
- ADR Pack
- Cold Climate Pack
- Auxiliary Cabin Heater (Wet Type)
- Firefighter Pack
- Power Cab Tilting
- Metallic Paint/Special Colors
- 5500 Wheelbase Option
- 550 L Aluminium Fuel Tank with 55 L SCR Tank
- 315/80 R 22,5 Tyre Option
- 315/60 R 22,5 Tyre Option
- Engine Driven PTO & Interior Unit \*

\* Only available with Firefighter Pack

This leaflet includes products designed for Ford vehicles. It provides information about the current technical specifications and the standard or optional accessories available as of the date it was issued. Features of standard and optional accessories of the vehicles may be changed from time to time. For this reason, please consult our Authorized Dealers to obtain updated and accurate information on the features of the vehicle you wish to buy. For the aforementioned reason, this leaflet does not constitute an assurance as to the specifications listed herein. The images used in this leaflet may be different from the vehicles on sale. The technical specifications provided herein are for standard vehicles. Selection of any optional accessories might cause differences from these specifications.