

FORD COMPONENT SALES

Ford Ranger 3.0L DOHC Service Engine

Technical Specifications

Engine Type: 3.0L 4V DOHC V6

Block / Head: Compacted graphite iron(CGI)/ Aluminium alloy

Bore x Stroke (mm): 84 x 90

Cylinder Layout: V – 1,4,2,5,3,6 (firing order)

Displacement (litres / cu. cm): 2,993

Main Bearings: 5

Compression Ratio: 16.0:1

Fuel Injection: Direct Injection

Power (PS @ RPM): 250 @ 3250

Torque (lb.- t @ RPM):: 440Nm @ 1750 RPM

Weight: 218.6 kg Approx

Dimensions (mm) H x W x L: 735 x 830 x 880 mm



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Key Feature and Benefits

TDCI - Turbo Diesel Common Tail Injection

Conti HPCR: PCR5 Injector, DHP1 Pump with solenoid control inlet valve & HP Rail with pressure discharge solenoid

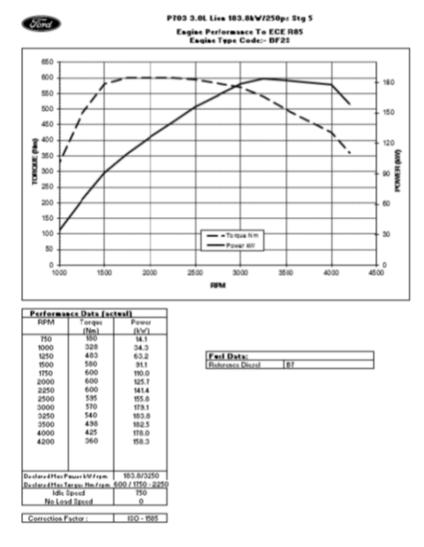
Aluminium cylinder heads Help reduce weight.

Feature dual water jackets for enhanced cooling and increased strength

Bio diesel capability up to B20 -Designed to handle a mixture of up to 20% bio diesel by volume and 80% petroleum diesel fuel

It is a strong engine which makes use of Compacted Graphite Iron (CGI) block around 75 percent stronger and 75 percent stiffer than the iron used in traditional engine blocks.





Specifications, features, and benefits applicable to engines and transmissions are based on Ford products, and may vary with different applications. Pictures and details shown are for illustrative purposes only (actual product may vary). Powercurves are valid at the time of publication. Additionally, the availability of the product(s) described herein may vary.

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