



FORD COMPONENT SALES

2.4L Puma Service Engine 140ps

Technical Specifications

Engine Type: Duratorq-TDCi

Block / Head: Cast Iron/
Aluminium

Bore x Stroke (mm):
89.9/ 94.6

Displacement (litres / cu. in):
2.4/2402cc

Firing Order: 1-3-4-2

Compression Ratio: 17.5:1

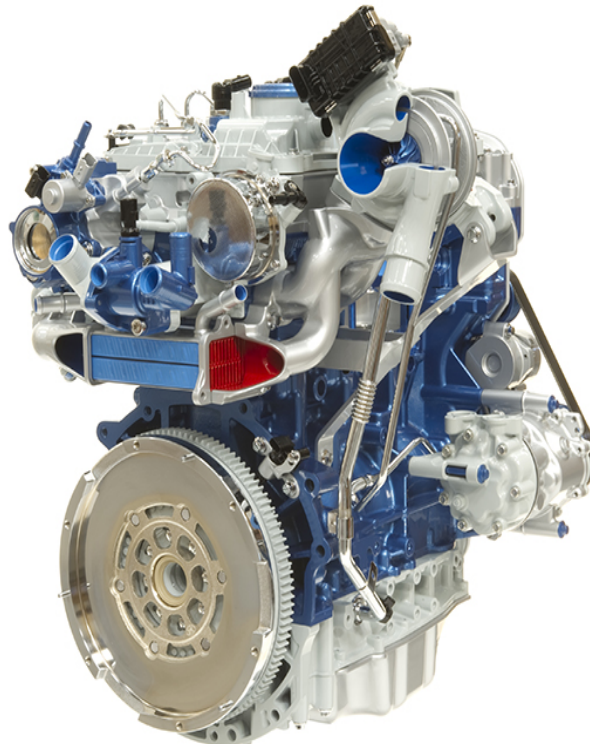
Power (PS @ RPM)
140ps @ 3500RPM

Torque (Nm @ RPM)
375 Nm / 2000- 2250

Oil Capacity / Spec:
7.0L / SAE 5W-30

Weight (kg.): 194(approx)

Dimensions (mm) H x W x L:
774 x 676 x 577



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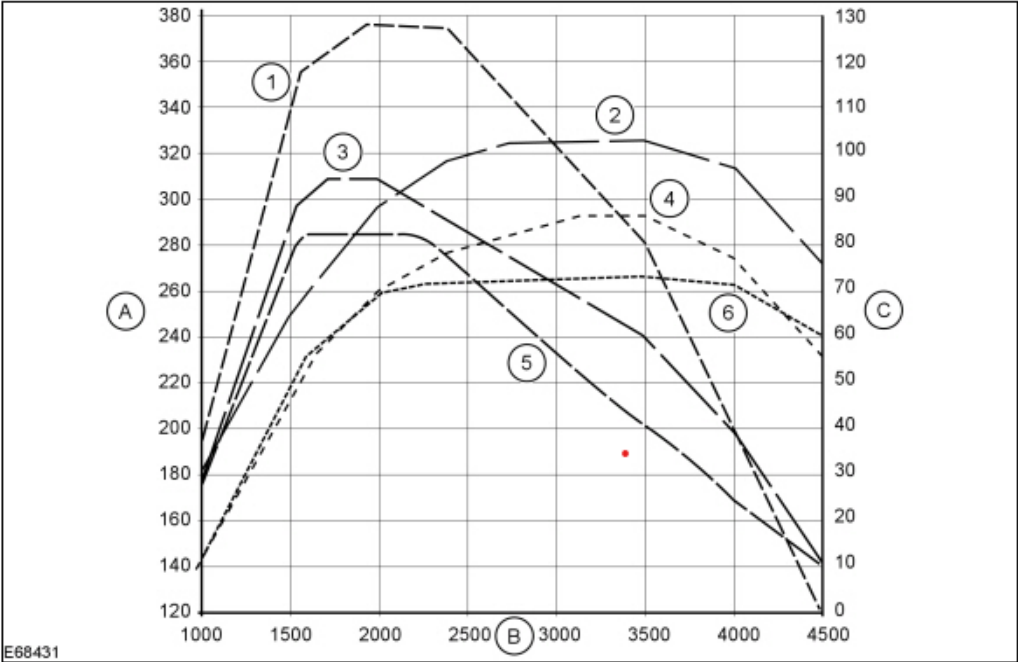
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Key Features & Benefits

2.4L engines are equipped with the Denso common rail fuel system

The 140 PS version has an electrical actuator for turbocharger guide vane adjustment, an oil level/temperature sensor as well as a centrifugal oil filter.

Power and torque curves



Item	Part Number	Description
A	—	Torque (Nm)
B	—	Engine speed (rpm)
C	—	Power output (kW)
1	—	Torque curve for 103 kW (140 PS) engine
2	—	Power curve for 103 kW (140 PS) engine
3	—	Torque curve for 85 kW (115 PS) engine
4	—	Power curve for 85 kW (115 PS) engine
5	—	Torque curve for 74 kW (100 PS) engine
6	—	Power curve for 74 kW (100 PS) engine

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). Additionally, the availability of the product(s) described herein may vary. Contact Ford Component Sales, for details. Please note powercurves are valid at time of publication