



FORD COMPONENT SALES

2.5L DOHC I4 EFI Kuga Service Engine 170ps

Technical Specifications

Engine Type: 4-cyl., Inline, Dual Overhead Cam, 16-valve

Block / Head: Aluminium / Aluminium

Bore x Stroke (in): 89 x 100

Displacement (litres / cu. in)
2.5L

Main Bearings: 5

Compression Ratio: 9.7:1

Fuel Injection: Sequential Multiport Fuel Injection

Valve Operation: Direct Acting Mechanical Bucket (DAMB)

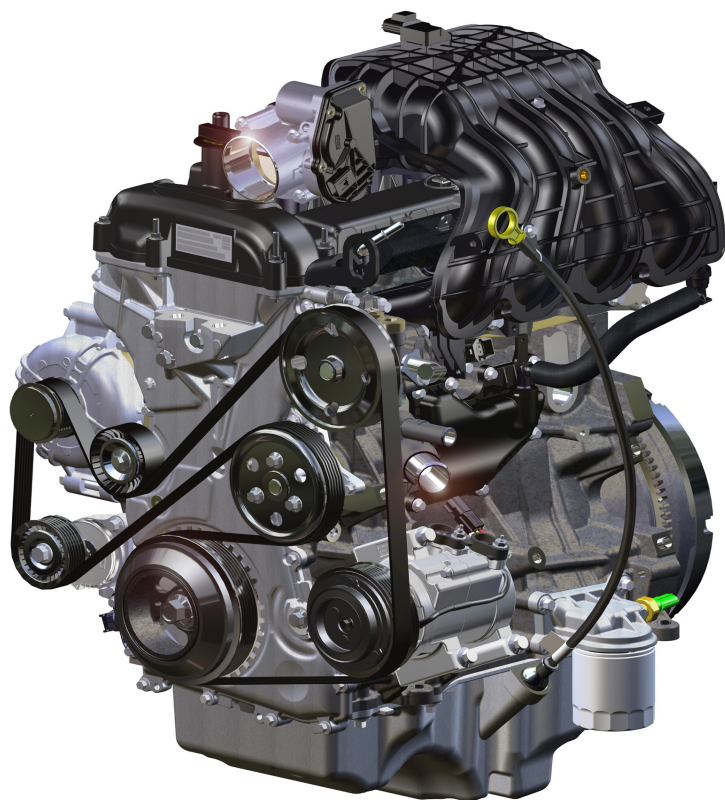
Power(kW/ PS @ RPM)
125kW/170PS @ 6000

Torque (Nm @ RPM)
230 Nm @ 4500

Oil Capacity / Spec
7 Qts. / GF-4 SAE 5W-20

Weight (kg)
146 (Approx)

Dimensions (mm) H x W x L:
785 x 1.070 x 890 (packed)



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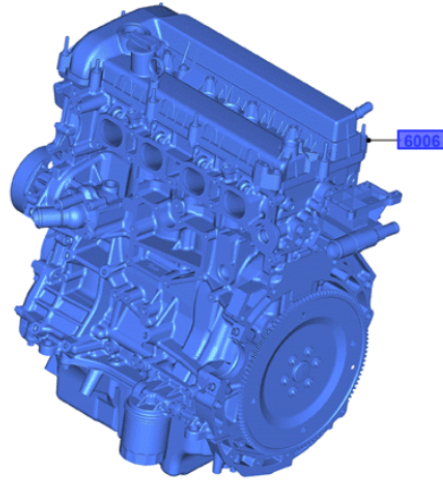
Key Features & Benefits

The 2.5L DOHC EFI I4 GAS engine is a four-cylinder gasoline engine with a displacement of 2.5 liters, a Dual Overhead Camshaft (DOHC) valve-train, and Electronic Fuel Injection (EFI). It's an inline-4 engine.

Camshafts driven by timing chain, not belt, for more robustness

DOHC design uses four valves per cylinder improves engine breathing and performance

Aluminium engine block and cylinder head help contribute to low vehicle weight



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 power curves are valid at time of publication.