



FORD COMPONENT SALES

6.8L 2V DEVCT V8 Engine in the F250

Technical Specifications

Engine Type: 6.8L 2V DEVCT
V8

Block / Head: Cast Iron/
Aluminium

Bore x Stroke: 107mm x 93mm

Displacement (litres): 6.8

Main Bearings: 10

Compression Ratio: 10.8:1

Fuel Injection: PFI

Valve Operation: Push Rod

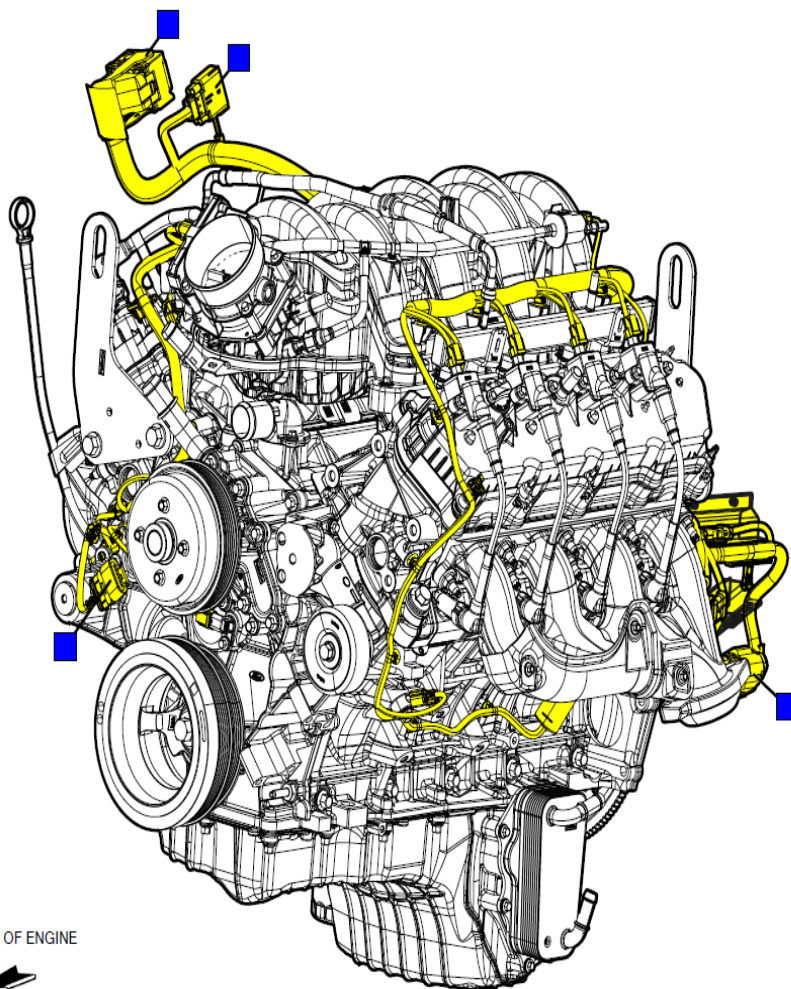
Power (HP): 400

Torque (lb.-ft): 445

Oil Capacity /Spec:
8 Qts / SAE 5W-30

Weight (kgs): 374
(Engine as shipped)

Dimensions (mm) H x W x L:
838x 760x770



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Dunton Technical Centre,
Arterial Road, Laindon, Essex, SS15 6EE

 fcseuqry@ford.com

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Key Feature and Benefits

8 Cylinder

Overhead valves (two valves per cylinder)

In-block camshaft

Push rod/rocker arm design valve train

Dual Equal Variable Camshaft Timing (DEVCT)

SFI

Aluminum cylinder heads (high airflow cylinder head intake and exhaust ports)

Cast iron, 90-degree V-cylinder block

Forged steel crankshaft

Variable displacement oil pump

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.