

FORD COMPONENT SALES

Ford 1.1L Fox Classic 85PS PFI Engine

Technical Specifications

Engine Type: 3-cyl., Inline, Petrol, Port Fuel Injection

Block / Head: Iron / Aluminum
Bore x Stroke (in): 73 x 86.3mm

Number of Valves: 12

Displacement (litres / cu. in): 1,084 cm³ (66.1497 in³)

Firing Order: 1-2-3

Compression Ratio: 11.5:1

Port Fuel Injection:

Ignition: Coil On Plug

Variable camshaft timing

Power (PS @ RPM):

63 kW (85 PS) / 6300 rpm

Torque: 110 Nm / 3500 rpm

Oil Capacity / Spec:

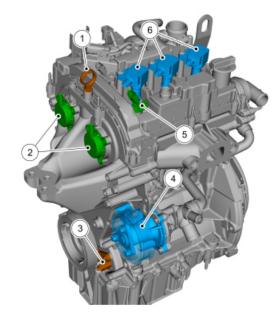
4.6 L (4.86 qt) / SAE 5W-20

Weight (Kg): 75 (Engine as

shipped)

Dimensions (mm) L x W x H

626 x 560 x 660



E180148

| Item | Description |
|------|-----------------------------------|
| 1 | Oil dipstick |
| 2 | Variable camshaft timing solenoid |
| 3 | CKP sensor |
| 4 | Coolant pump |
| 5 | CMP sensor - Exhaust camshaft |
| 6 | Ignition coil-on-plugs |

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Key Features & Benefits

Aluminum engine cylinder head helps contribute to low vehicle weight.

Cast iron cylinder block offers up to 50% faster warm-up than aluminum.

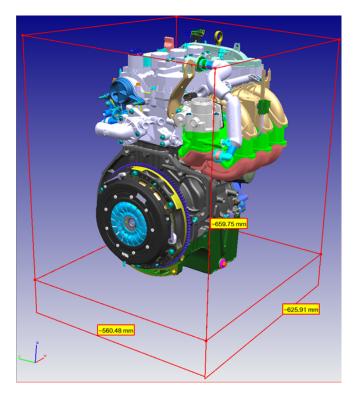
Dual overhead cam (DOHC) with variable camshaft timing (VCT)

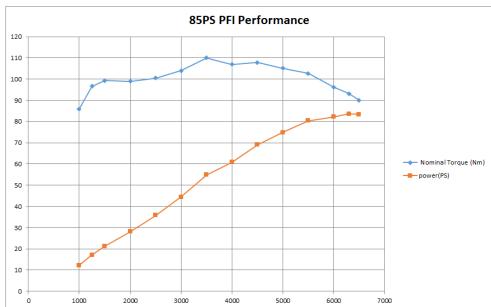
New Flywheel design to ensure satisfactory smooth running without the use of energy sapping balance shafts.

Fixed displacement oil pump with built in pressure relief valve

Integrated exhaust manifold into the cylinder head to lower the temperature of exhaust gases and warm up the engine faster, even at cold starts.

Low friction timing belt-in-oil drives the intake and exhaust camshafts





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.