



FORD COMPONENT SALES

1.0L Fox MHEV Service Engine Fiesta 125ps

Technical Specifications

Engine Type: 3-cyl double overhead camshaft engine with 12 valves

Block / Head:
Cast iron / Aluminium

Displacement (litres /cu in) 1.0L - 999cc (61.0)

Bore x Stroke (in): 71.9mm
82mm

Main Bearings: 4

Compression Ratio: 10.5:1

Fuel Injection: Sequential
Multiport Fuel Injection

Valve Operation: Variable
camshaft timing on the intake
and exhaust camshafts

Power (PS @ RPM)
92 kW(125 PS)/ 4500-6000

Torque (lb.-t @ rpm)
(170 Nm / 1400-4500 PRM)

Oil Capacity / Spec:
5.05 L (5.34 qt) SAE 5W-20

Weight (kg.): 105kg (Approx)

Dimensions (mm) H x W x L: 679
x 612 x 472 mm



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Key Features & Benefits

3-cylinder double overhead
camshaft engine with 12 valves

Cast iron cylinder block,
Aluminium alloy cylinder head

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

Mild Hybrid / Petrol

Turbo Inter-cooler

Stage 6.2 emission level



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