

FORD COMPONENT SALES

2.0L EcoBoost 14 Engine / Escape

The 2.0L EcoBoost I-4 engine is equipped with a twin-scroll turbocharger, meaning there are two sources of exhaust from the engine to spin the turbine. This system reduces turbo lag and helps maintain torque output along a more consistent rpm range.

Technical Specifications

Engine Type: 2.0L EcoBoost I4

Cyl Head/Block: Aluminum / Aluminum

Bore x Stroke In: 3.44 x 3.27

Displacement: 2.0L /122 cu. in

Main Bearings: 4

Compression Ratio: 10.0:1

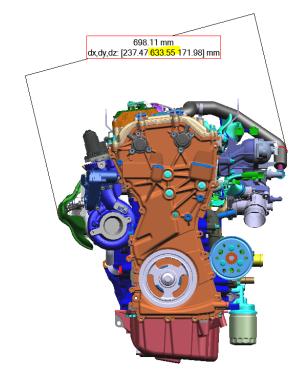
Power HP @ rpm: 250 (186.4kW) @ 5,500 Torque lb-ft @ rpm: 280 (380 Nm) @ 3,000

Oil Capacity: 6.1 qts or 5.8L (Service fill with oil filter)
Oil Specification: SAE 5W - 30 Synthetic Blend Motor Oil

Valve Operation: Dual overhead camshafts Induction: Single twin-scroll turbocharged

Fuel Injection: Direct-Injection Weight (lbs / Kg.): 300 / 136

Dimensions (mm): 580.12 x 633.55 x 731.29 L x W x H



ford**component**sales



Ford 2.0L EcoBoost 14 Engine

Key Features & Benefits

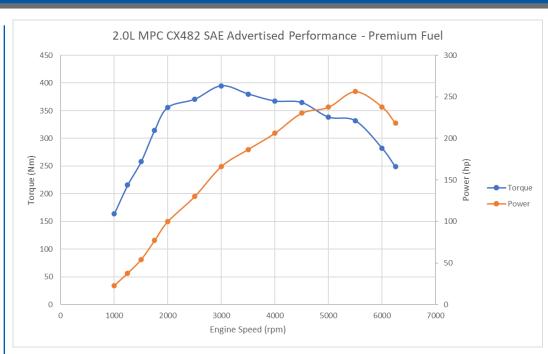
Aggressive deceleration fuel shutoff (ADFSO)

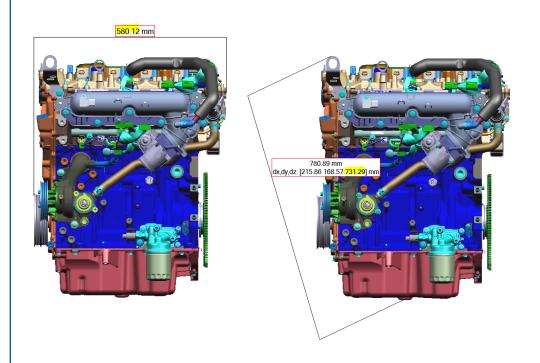
Auto Start-Stop Technology

EcoBoost Technologies

Intelligent Oil-Life Monitor

Twin independent variable camshaft timing (Ti-VCT)





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.