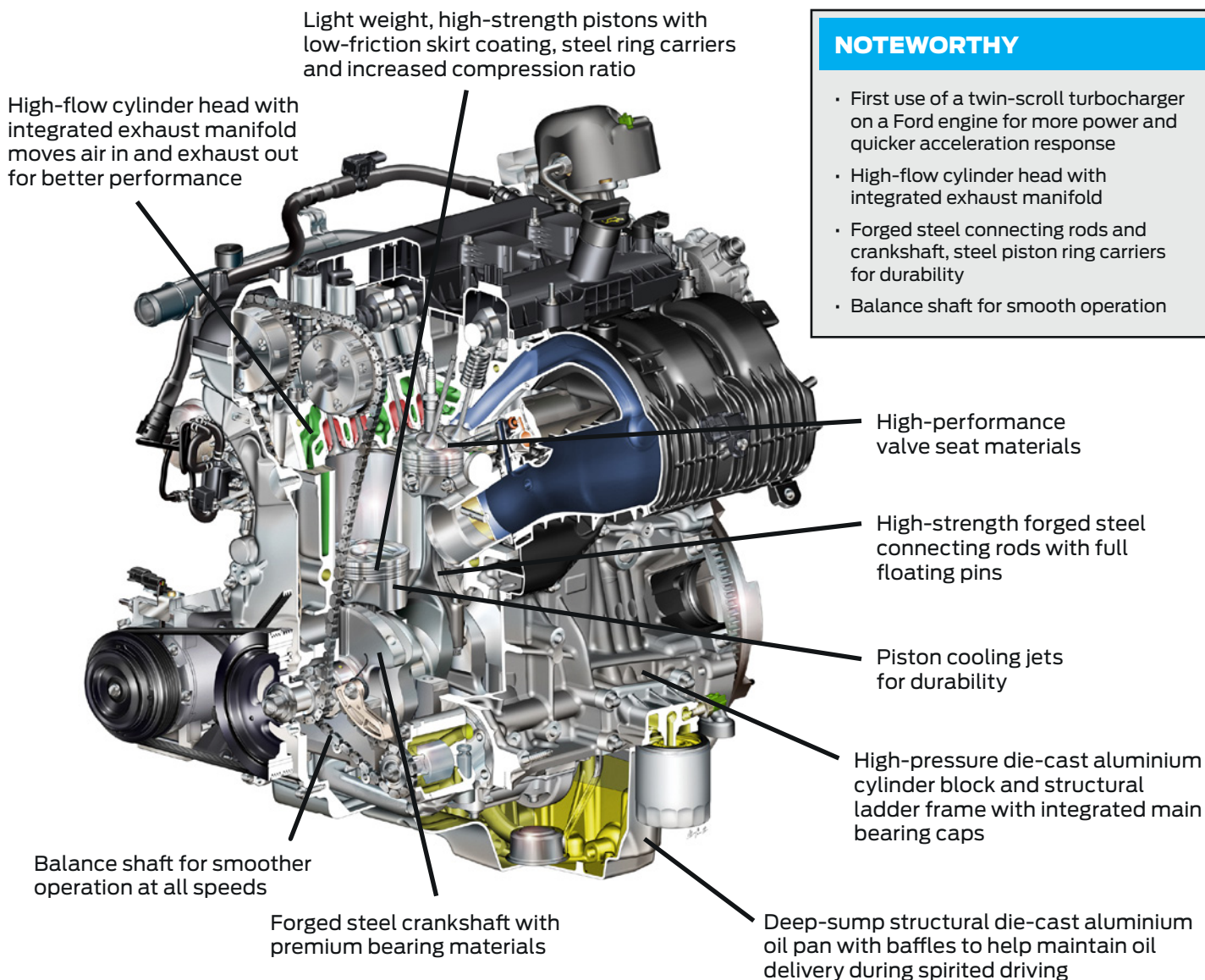




New Ford Mustang: 2.3-Litre EcoBoost

Specifically tuned for use in Mustang, the all-new 2.3-litre EcoBoost engine brings the performance Mustang drivers expect and the ability to deliver strong fuel economy. Turbocharging, direct injection and Twin Independent Variable Camshaft Timing deliver 314 PS and 434 Nm of torque.



NOTEWORTHY

- First use of a twin-scroll turbocharger on a Ford engine for more power and quicker acceleration response
- High-flow cylinder head with integrated exhaust manifold
- Forged steel connecting rods and crankshaft, steel piston ring carriers for durability
- Balance shaft for smooth operation

VITAL STATS

Displacement: 2.3-litre EcoBoost inline-four
Construction: Aluminium block and head with integrated exhaust manifold
Valvetrain: DOHC, four valves per cylinder, Twin Independent Variable Camshaft Timing
Compression ratio: 9.5:1
Output: 314 PS, 434 Nm
Transmissions: Getrag six-speed manual, SelectShift six-speed automatic with steering wheel-mounted shift paddles

DID YOU KNOW?

Delivering two separate exhaust streams to the turbo preserves pulse energy for quicker torque delivery when the driver needs it for passing manoeuvres and similar performance to a twin-turbocharger configuration.

