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## **BMW TwinPower Turbo In-line 4-Cylinder Diesel Engine**

The BMW Group is renowned for its engineering and innovation. Thanks to BMW EfficientDynamics, every BMW engine delivers an impressive combination of performance and efficiency. BMW EfficientDynamics is a package of intelligent technologies that is a standard feature in every BMW to minimise fuel consumption and CO2 emissions while, at the same time, increasing dynamics and driving pleasure.

The BMW TwinPower Turbo in-line 4-cylinder 2.0 litre diesel engine with lightweight aluminum construction is well-known for high dynamics, maximum performance, excellent responsiveness and agile power delivery at all speeds. It produces an output of 140 kW / 190 hp and maximum torque of 400 Nm at 1,750-2,500 rpm. It is a combination of common rail direct injection and a turbocharger with variable turbine geometry. The flexible common rail injection system in the engine guarantees a smooth performance at low friction and low acoustics.

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## **BMW Eight-Speed Steptronic Automatic Transmission**

The BMW eight-speed steptronic automatic transmission is the central component in BMW EfficientDynamics. The highly smooth gear shifts allow optimal power development from low to high speeds. The gears reduce the number of revolutions at high speed, thus also reducing fuel consumption and engine noise while simultaneously increasing sportiness and dynamics.