



SPECIFICATION FOR BMW ENGINE

- A. Lightweight Aluminum Construction.
- B. Output of 140 KW/190 HP and a maximum Torque of 400 NM AT 1,750-2500 RPM.
- C. Maximum Performance, Excellent Responsiveness and agile power Delivery at all speed for high efficiency.
- D. Highly smooth gear shifts for optimal power development.
- E. Central component in BMW efficient dynamics.
- F. Combination of common Rail direct injection and a Turbocharger with variable Turbine Geometry.
- G. Gears reduce the number of revolutions at high speed there by reducing the fuel consumption and engine noise while increasing sportiness.
- H. Utility: Demonstration of BMW Engine to the B.E. Students