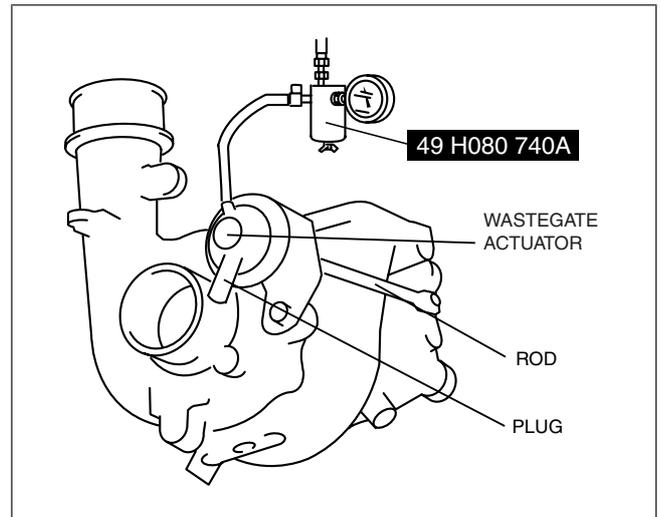


WASTEGATE ACTUATOR INSPECTION [L3 Turbo]

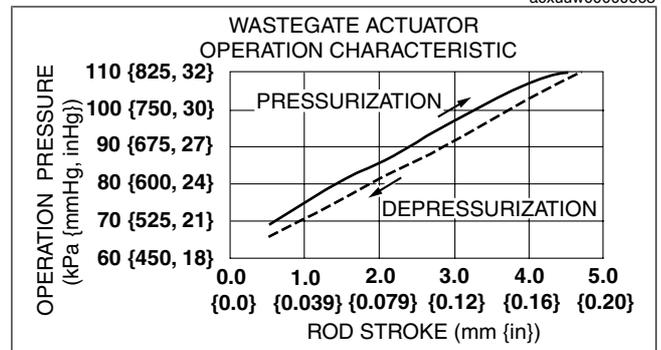
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1. Remove the air hose and air duct. (See INTAKE-AIR SYSTEM REMOVAL/INSTALLATION [L3 Turbo])
2. Disconnect the hose from the wastegate actuator.
3. Plug the wastegate actuator as shown in the figure.
4. Connect the vacuum pump to the port
5. Raise the pressure slowly and take a measurement of the pressure when the rod stroke is **1.5 mm {0.06 in}**.
 - If the rod does not move, replace the turbocharger.

Specification (rod stroke: 1.5 mm {0.06 in})
78.0—83.4 kPa {586—625 mmHg, 23.1—24.6 inHg}



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