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3. EBS (Exhaust Brake System) Valve



PH113009

- The EBS valve fitted on the turbocharger outlet it modulates the pressure of the exhaust gases flowing out of the turbine to increase the "EGR" function in aspiration with the purpose of graduating the value of the exhaust emission. It improves the value of the gaseous emissions bringing it to the parameters required by the norm.
- Following the value of restriction defined by the valve the exhaust gas pressure is increased upstream of the turbine. Greater the pressure determined by the restriction, the greater will be the flow of the exhaust gases that are diverted, upstream of the turbine inlet, toward the EGR (Exhaust Gas Recirculation) unit and recirculated in the inlet.
- The engine electronic control unit is mapped for the management of the gaseous emissions values and following these parameters it controls the opening of the EBS valve.
- The flow of the exhaust gases "not diverted" is sent to the exhaust pipe.

Mitsubishi Rosa Repair Manual

John Haynes

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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Regional Industrial Buying Guide ,1993 *Mitsubishi 4G54 Canter Rosa* ,1982 *Mitsubishi Pajero Automotive Repair Manual* Larry Warren,John Harold Haynes,2005 Series NL NM NP NS NT with 3 0L 3 5L 3 8L petrol engines and 2 8L 3 2L diesel engines **Mitsubishi Pajero Automotive Repair Manual** Jeff Killingsworth,John Harold Haynes,2012-09-01 This is a maintenance and repair manual for the DIY mechanic The book covers the Mitsubishi Pajero 1997 2009 models

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