

Service Bulletin

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MAZDA

Category 7	Applicable Model/s 1988-89 626/MX-6 & 929	Subject TURBINE SENSOR/PULSE GENERATOR	Bulletin No. 067/89 Issued 10/12/89 Revised
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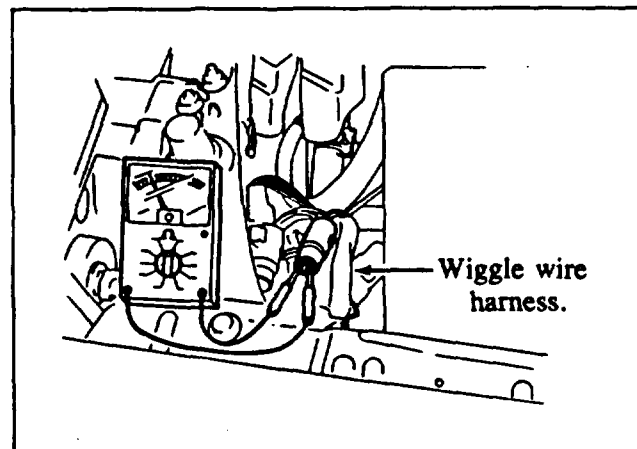
DESCRIPTION

On some of the subject vehicles, the hold lamp goes ON and OFF while driving. If the EC-AT tester is connected, it indicates "Code 55". As one of the causes for this phenomenon, poor internal contact of the turbine sensor is probable.

When judging the performance of the turbine sensor, wiggle the wire harness of the turbine sensor as illustrated below and check whether the resistance value is within the specification.

If a poor contact exists in the turbine sensor, resistance value changes and the value reads out of specification when wiggling the wire harness.

Model	Resistance Specification
626/MX-6	200-400 Ω
929	Approx. 245 Ω



IMPORTANT Service and Parts Managers should read this bulletin carefully, sign and convey all information to those concerned.

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Signature _____

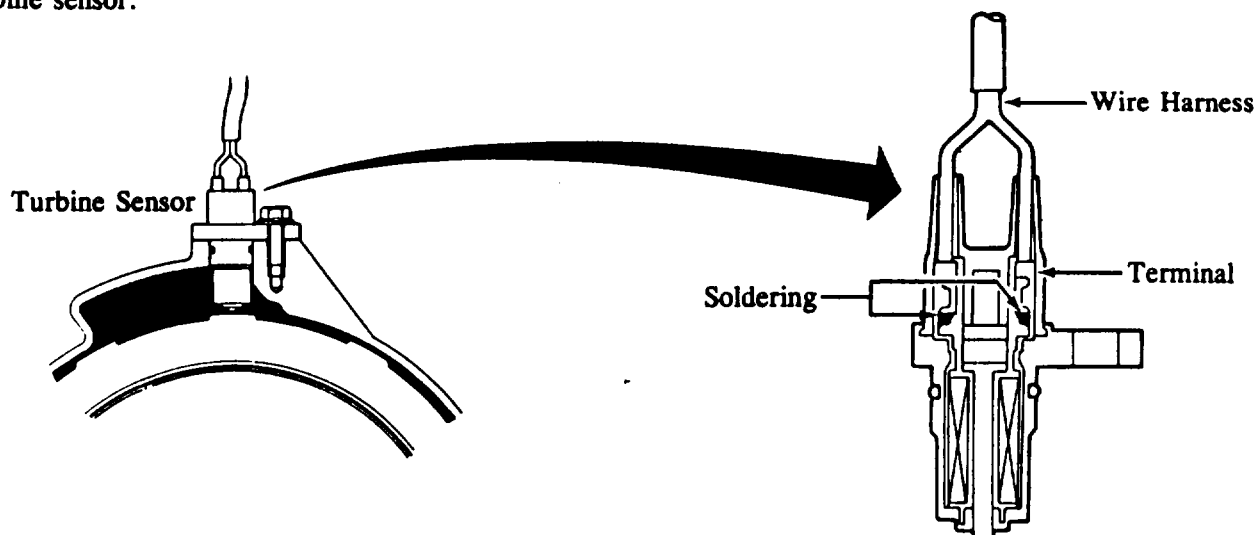
Service Manager

Signature _____

Parts Manager

PRODUCTION CHANGE

To improve this, a connection soldering process has been newly adopted to the wire harness and terminal of the turbine sensor.

**VIN OF PRODUCTION CHANGE**

929: JM1HC★★★★K0210413

November 1, 1988

626/MX-6: JM1GD★★★★K1731830

November 1, 1988 (MC Production)

MX-6: 1YVGD★★★★K5243834

January 1, 1989 (MMUC Production)

PARTS INFORMATION

The part numbers have not been changed.

PART NUMBER		DESCRIPTION	INTERCHANGEABILITY	APPLIED MODEL
NEW	OLD			
FU31 21 550B	---	Pulse Generator	NEW → OLD	626/MX-6
BV02 21 571A	---	Turbine Sensor	NEW → OLD	929