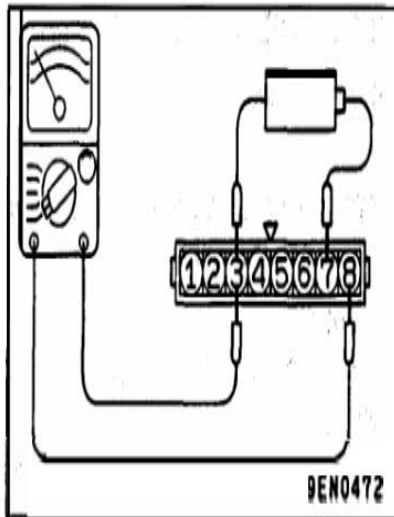


ENGINE ELECTRICAL – Ignition System <2.0L Engine (Turbo) and 2.4L Engine>

16-59



IGNITION POWER TRANSISTOR CHECK 16300130081

NOTE

An analog-type ohmmeter **should** be used.

No. 1 – No. 4 coil side

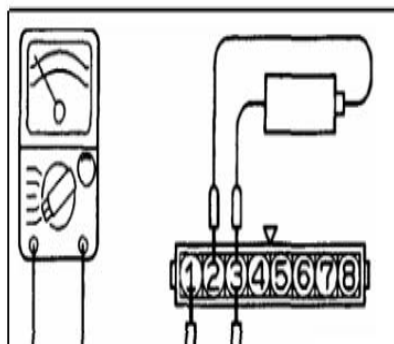
- (1) Connect the negative (-) terminal of the 1.5V power supply to terminal 3 of the ignition power transistor; then check whether there is continuity between terminal 8 and terminal 3 when terminal 7 and the positive (+) terminal are connected, and disconnected.

NOTE

Connect the (-) probe of the ohmmeter to terminal 8.

Terminal 7 and (+) terminal	Terminal 8 and terminal 3
Connected	Continuity
Unconnected	No continuity

- (2) Replace the ignition power transistor if 'there is a malfunction.



No. 2 – No. 3 coil side

- (1) Connect the negative (-) terminal of the 1.5V power supply to terminal 3 of the ignition power transistor; then check whether there is continuity between terminal 1 and terminal 3 when terminal 2 and the positive (+) terminal are connected and disconnected.

NOTE