

Chassis ID N 491116	Path 5932/Repair//ABS Sensor, Adjustment
Model VN	Identity 52528218
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5932-05-03-01 ABS Sensor, Adjustment

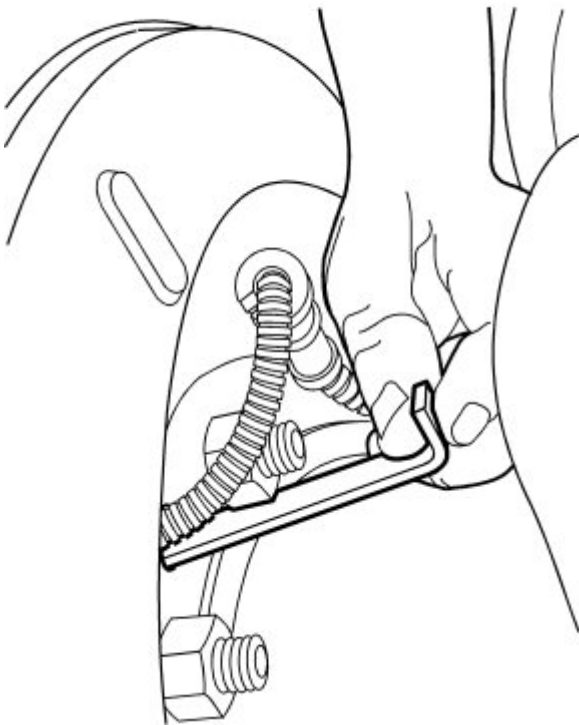


Caution

Before beginning this service procedure, be sure to read and understand the safety information found in [Anti-Lock Brake System \(ABS\)](#).

Special tools: J-42942

1



Slide the notched end of the sensor adjustment tool J-42942 through the opening in the brake spider until it rests against the sensor (the tool will go in the hole at a slight angle).

Note: It is not necessary to remove the wheel or drum to adjust sensors using the adjustment tool.



Potential sensor damage. DO NOT use a screwdriver or sharp instrument to adjust sensor. Use of sharp instrument could permanently damage sensor.

Special tools: J-42942

2



Potential sensor damage. DO NOT use a hammer to drive the sensor into position. Hammering the sensor could cause the sensor to be inoperative.

Press the sensor toward the wheel hub until the sensor contacts the tooth wheel.

3

Remove the sensor adjustment tool.

4

Verify proper sensor adjustment by driving the vehicle. This allows the ABS to perform an additional self test (see [ABS Self Tests](#)). Once the vehicle reaches approximately 11 km/h (7 mph), the ABS warning lamp will go out if the sensor is properly adjusted.