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# SERVICE BULLETIN

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Classification: BR11-004	Reference: NTB11-089	Date: September 26, 2011
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## 2007 - 2012 MAXIMA; LOW POWER 0-40 MPH

**APPLIED VEHICLES:** 2007 – 2008 Maxima (A34)  
2009 – 2012 Maxima (A35)

### IF YOU CONFIRM

Vehicle has low power 0-40 mph,

**and**

Power is normal above 40 mph,

**and**

There are no DTCs stored.

### ACTION

Before doing any other diagnostics or repair,

Inspect (and if needed) repair the ABS/VDC wheel speed sensors/signals.

- Refer to the Service Manual as needed.
- Perform “line graph” diagnostics on each sensor while driving. Inspect and repair as needed any sensor with a spike in the output signal or that has a different value than the other sensors.

### NOTE:

- **The most likely cause** of the above concern is an issue (sensor, wiring, or debris on sensor/rotor) with the output signal from an ABS/VDC wheel speed sensor.
- A weak or erratic output signal from a wheel speed sensor can cause poor performance or lack of power from a stop, or at low speeds.
- **Do not replace the TCM or CVT unit** when repair of a signal from a wheel speed sensor will resolve the issue.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

## **PARTS INFORMATION**

Refer to the electronic parts catalog (FAST or equivalent) for any parts needed.

## **CLAIMS INFORMATION**

Refer to the current Nissan Warranty Flat Rate Manual and use the appropriate coding for repairs performed.

