



# SERVICE BULLETIN

Classification:

ST10-009

Reference:

NTB12-029

Date:

March 22, 2012

## ALTIMA, MAXIMA, QUEST; POWER STEERING HOSE SERVICE PART CHANGE

**APPLIED VEHICLES:** 2002-2006 Altima (L31)  
2004-2008 Maxima (A34)  
2004-2009 Quest (V42)

### SERVICE INFORMATION

If the high pressure hose on an Applied Vehicle needs to be replaced for any reason:

- The hose now comes without the pressure sensor (refer to Figure 1).
- When replacing this hose, reuse the existing pressure sensor. Replace the pressure sensor ONLY IF there is a pressure sensor related issue.
- Do not replace other related hoses unless necessary (i.e., do not replace as a set).
- Do not damage the pressure sensor during removal or installation.
- Always use a new O-ring when installing a new or existing pressure sensor (refer to Figure 1).
- Pressure sensor mounting torque: 19.6 N•m (2.0 kg-m, **14.5 ft lb**)
- If only the pressure sensor needs replacement, do not replace any hoses.
- Always replace both copper washers (mounted at the power steering pump).

### CAUTIONS:

- Do not allow dirt or contamination to enter the hydraulic system.
- Always secure the pressure sensor mounting block in a soft jaw vise when removing and installing the pressure sensor. Do not clamp onto the “banjo” end of the hose.
- Refer to the appropriate Electronic Service Manual (ESM) for power steering hose removal, installation, and torque specifications.



Figure 1 (examples only, your hose appearance may be different)

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

DESCRIPTION	APPLICATION	HOSE W/O SWITCH	QTY
HOSE & TUBE ASSY-PRESS, PS	L31 WITH QR25	49720 3Z60B	1
	L31 WITH VQ35	49720 8J10B	1
	A34	49720 7Y00B	1
	V42	49720 CK00B	1
APPLICATION	DESCRIPTION	PART NUMBER	
ALL	O-RING	49345 6N200	1
ALL	SEN ASSY-PRESS.PS	49763 6N20A	1
ALL	GASKET-CONNECTOR (COPPER WASHER)	49726 Y0100	2