

SERVICE BULLETIN Classification:

ST11-008

Reference:

March 22, 2012

Date:

ALTIMA, MAXIMA; POWER STEERING HOSE SERVICE PART CHANGE

NTB12-030

APPLIED VEHICLES:

2007-2011 Altima (C/L32) 2009-2011 Maxima (A35)

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.
- <u>Do not replace other related hoses unless necessary</u> (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, <u>do not</u> 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

- 1. Refer to FAST or your electronic parts catalogue to determine the part for your application.
- 2. Match that part number with the one in the HOSE WITH SWITCH column below.
- 3. Order the HOSE W/O SWITCH part number that aligns with the HOSE WITH SWITCH number you found in the catalogue.

DESCRIPTION	HOSE WITH SWITCH (DO NOT ORDER)		HOSE W/O SWITCH		QTY
HOSE & TUBE ASSY-PRESS, PS	49720 ZN50A		49720 ZN50B		1
	49720 ZN55A		49720 ZN55B		1
	49720 JA000		49720 JA00B		1
	49720 JA100		49720 JA10B		1
	49720 9N00A		49720 9N00B		1
APPLICATION		DESCRIPTION		PART NUMBER	QTY
ALL		O-RING		49345 6N200	1
ALL		SEN ASSY-PRESS.PS		49763 6N20A	1
A35 AND CL32 W/18" WHEELS		GASKET-CONNECTOR (COPPER WASHER)		49726 Y0100 49726 50W00	2 2
ALL OTHER VEHICLES (WHERE APPLICABLE)		GASKET-CONNECTOR (COPPER WASHER)		49726 Y0100	2