



SERVICE BULLETIN

Classification:	Reference:	Date:
AT09-013a	NTB09-148a	May 26, 2010

ALTIMA, ROGUE, SENTRA; MIL "ON" W/DTC P0840 / P0845 / P0744 / P1777

This bulletin has been amended. The ACTIONS information has been revised.
No other changes have been made. Please discard all previous copies.

APPLIED VEHICLES: 2007-2008 Altima, Rogue, and Sentra (L32/S35/B16)
APPLIED ENGINE: QR25DE OR MR20DE ONLY
APPLIED TRANSMISSION: RE0F10A CVT ONLY

IF YOU CONFIRM

Any of the following DTCs are stored in the TCM:

- P0840
- P0845
- P0744
- P1777

ACTIONS

- Replace the Control Valve Assembly with the part listed in the Parts Information section of this bulletin. Reference **SECTION TM, CONTROL VALVE Removal and Inspection** in the 2008 or 2009 Rogue Electronic Service Manual (ESM) for directions to be used for all Applied Vehicles.
- Erase the EEP ROM calibration data in the TCM and allow it to recalibrate. Reference **NTB08-064; CVT AND 5 SPEED A/T INITIALIZATION INFORMATION** for directions.

PRECAUTIONS WHEN REPLACING CVT CONTROL VALVE ASSEMBLY

Transmissions are vulnerable to particles (dust, metal, lint, etc.).

- When replacing a CVT Control Valve Assy., make sure your work environment (shop, workbench, etc.), the transmission area (sub-frame, oil pan, harness connector, etc.), and your hands are free of contamination.
- Make sure all parts are clean prior to installing on the vehicle.
- Only unpack Service Parts just before installation.

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	PART #	QUANTITY
Control Valve Assy.	31705-1XZ0D	1
Oil Pan Gasket (Altima)	31397-1XF0D	1
Oil Pan Gasket (Sentra, Rogue)	31397-1XF0C	1
Nissan CVT Fluid (1)	999MP-NS200P	8 Qts.
Seal O-Ring Assy.	31526-1XG0A	1
Lip Seal	31528-1XA01	1

(1) This fluid must be ordered through the Nissan Direct Ship Chemical Care Product Program: Phone 1.800.811.0502, Fax 1.770.218.0148, Website order link via dealer portal www.NNAnet.com or direct www.NissanChemicals.com.

CLAIMS INFORMATION

Submit a Primary Failed Part (PP) line claim using the following claims coding:

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
RPL Control Valve Assy	(1)	JD48AA	ZE	32	(2)

- (1) Reference the Parts Information Table and use the applicable Control Valve Assy P/N as the PFP.
- (2) Reference the current Nissan Warranty Flat Rate Manual and use the indicated FRT.

