SB-10044444-1014



SERVICE BULLETIN

COPYRIGHT@ NISSAN NORTH AMERICA, INC.

Date:

Classification: Reference:

EL12-036 ITB12-038 June 29, 2012

2011 - 2012 M; 4WAS LIGHT "ON" WITH DTC C1631, C1930 AND C1138

APPLIED VEHICLES 2011-2012 M37/M56 (Y51)

IF YOU CONFIRM:

The 4 Wheel Active Steer (4WAS) warning light is "ON" with **ALL** of the following DTCs stored:

- C1631, C1930 and C1138
 - C1A04, related to the ABS actuator, may also be stored. If C1A04 is stored perform ACTION <u>first</u>, then re-check for DTCs.

ACTION:

IMPORTANT: If any other DTCs are present, other than those listed in **IF YOU CONFIRM**, this bulletin does not apply. Refer to Electronic Service Manual (ESM) for the appropriate diagnostic procedures.

- 1. Refer to the ESM and perform the appropriate diagnostic procedures for each DTC stored.
 - Repair each system as necessary and retest for DTC's.
- 2. If DTC's reset after "repair and confirmation" replace the 4WAS Control Unit with part number listed in **PARTS INFORMATION** below.
 - Refer to the ESM for procedure to replace 4WAS Control Unit.
- 3. Clear all DTCs stored and confirm that none reoccur.

NOTE: Any DTCs present after ACTION is performed <u>are not</u> covered by this bulletin. Refer to ESM for the appropriate diagnostic procedure.

PARTS INFORMATION

DESCRIPTION	PART#	QUANTITY
4WAS Control Unit	285H0-1MT1B	1

CLAIMS INFORMATION

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

DESCRIPTION	OP CODE	PFP	SYM	DIAG	FRT
RPL VARIABLE RATIO STEERING CONTROL	QF52AA	(1)	HC	32	(2)

- 1. Reference the Parts Information Table and use the applicable Seat Slide Assembly Part Number as the Primary Part.
- Reference the current Infiniti Warranty Flat Rate Manual and use the indicated flat rate time.

Infiniti 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 Infiniti dealer to determine if this applies to your vehicle.