

SERVICE BULLETIN Reference:

Classification:

MISSA

NTB14-015c

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Date:

2014-2016 ROGUE; TPMS CONFIGURATION

This bulletin has been amended. The Applied Vehicles section has been revised. Please discard previous versions of this bulletin.

APPLIED VEHICLES:

WT14-002c

2014-2016 Rogue (T32)

NOTE: This bulletin does not apply to Rogue Select (S35)

SERVICE INFORMATION

When a BCM is replaced for any reason, TPMS (Tire Pressure Monitor System) configuration must be performed.

TPMS configuration is in addition to any other BCM configurations that may be performed.

If TPMS configuration is not performed, TPMS transmitter ID registration will not complete.

Follow the **SERVICE PROCEDURE** in this bulletin to perform TPMS configuration.

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.

SERVICE PROCEDURE

- 1. Connect the CONSULT-III plus (C-III plus) Vehicle Interface (plus VI) to the vehicle.
- 2. Turn the ignition ON.
- 3. Open / start C-III plus.
- 4. Wait for the plus VI to be recognized.
 - The serial number will display when the plus VI is recognized.
- 5. Select Re/programming, Configuration.



- 6. Use arrows (if needed) to view and read all precautions.
- 7. Check the box confirming the precautions have been read.
- 8. Select Next.

	Back Print Screen Image: Configuration Image: Config	
	Precaution	
	Operating suggestions for reprogramming, programming and C/U configration: Please review the all of precautions, and click the "Confirm" check box after confirming the its points. And touch "Next".	
Step	Policy and "Home" button may not be used on this flow. For reprogramming and programming Install the latest version of the CONSULT-III plus sortware, reprogramming/programming data to this CONSULT-III plus PC. Preparation and read the service manual or reprogramming procedure sheet. For ECU Configuration I. Need to write the configuration data to new ECU, after replace it. If writing the wrong configuration data, ECU can not work. Please write the right data. Step For ECU Configuration using manual mode	
7	Confirm the vehicle's spec and its configuration spec, following the service manual. If writing the write configuration data, ECU can not work. Please write the right data. Operate the saving completely. Do not abort without saving data.	tep 8
	Figure 2	

- 9. Select Nissan, Vehicle Name, correct Model Year, and then Select.
 - If the screen in Figure 3 does not display, skip to step 10.



Figure 3

- 10. Make sure VIN or Chassis # matches the vehicle's VIN.
- 11. Select Confirm.

Back Rome Print Screen Screen Capture	Monau contract Mode Mode	
Vehic Vehic	e Selection Vehicle Confirmation	blicle
touch "Change".		
VIN or Chaosin # Step		
Vehicle Name :		
Model Year	01	
	1/1	
		Change
		Confirm Step

Figure 4

12. Select Confirm.



Figure 5

13. Select Air Pressure Monitor.

Back Rome Print Screen	Measurement Mode			
Configuration	Input VIN System Selection	Operation Selection 5/6		
System Selection				
Touch "system". In case ECU you want to operate is not listed below, the vehicle or model year might be selected wrong. Step 13				
ENGINE	AIR PRESSURE MONITOR	AIR BAG		
MULTI AV	METER/M&A	HVAC		
EPS/DAST 3	LASER/RADAR	AVM		
ABS	всм	CHASSIS CONTROL		
IPDM E/R	CAN GATEWAY	TRANSMISSION		
1/1				

Figure 6

14. Select Manual Configuration.

Back Borne Print Screen	Kreen Mode Mode Recorded Help Area VI MI
Configuration	System Selection Operation Selection 6/6
peration Selection	
Fouch "Operation". In case over write current ECU, touc In case replacement of ECU, select an	h "Reprogramming". I operation in REPLACE ECU category.
REPROGRAMMING	
Reprogramming	In case you want to reprogramming ECU, touch "Reprogramming".
Replacement OF ECU Programming (Blank ECU)	
Programming	In case you want to replace ECU, you should operate followings. Before replace ECU, ECU data is saved to COMSULT After replace ECU, CONSULT writes ECU data Step
VEHICLE CONFIGURATION	
Read / Write	Manual Configuration

Figure 7

- 15. Select the **DATA PART NO.** that matches your vehicle's configuration with 2-row or 3-row seating.
 - Use the scroll arrows to scroll and find the correct DATA PART NO. / BCM part number.
- 16. Select Next.

		States	
	Example	ack Home Print Screen Capture Mode Recorded Data	
	схатріє	Configuration Operation Selection Manual Configuration Write Configuration	7/9
		ual Configuration	
		Select Type ID from following table which is equal to FAST(Service parts catalogue), then touch "Next".	
		AIR PRESSURE MONITOR	
	Step	DATA PART NO.	
	15	40711 - 4CLOA Always ignore	
		40711-4CB0A P/Ns 4CL0A	
	4CU0A: Wit	h 3-row seating	
-	4BA0A: Witl	h 2-row seating	Cancel
			Next Step 16
		Figure 8	Step 15: Scroll arrows

- 17. Confirm the correct **DATA PART NO**. is selected.
- 18. Select **OK**. TPMS configuration is complete.

Step	Beck Biome Print Screen Screen Configuration	Manual Configuration	Print Result / Operation Complete		
19	Following setting value for each item are Confirm setting value for each items, if Of	saved to vehicle ECU. (, touch "OK" to save them to vehicle ECU.			
	AIR PRESSURE MONITOR				
	DATA PART NO. 40711 - Щ-Дщлд ■				
	Step			Cancel	
	17			ОК	Step 18
		Figure 9			

19. Select Home, and then close and disconnect C-III plus from the vehicle.