

NTB20-079a

Date: January 28, 2021

2021 ROGUE; AV CONTROL UNIT **REPLACEMENT PROCESS**

This bulletin has been amended. See AMENDMENT HISTORY on the last page. Please discard previous versions of this bulletin.

APPLIED VEHICLE: 2021 Rogue (T33)

IF YOU CONFIRM

AN20-041a

The AV control unit needs to be replaced on an **APPLIED VEHICLE**.

ACTION

IMPORTANT: The AV control unit for the applied vehicle is new, different from the previous model year, and requires a new procedure when replacing. If the following procedures are not followed completely, all features will not work as intended.

- 1. Replace the AV control unit
- 2. Reprogram the AV control unit
- 3. Configure the AV control unit
- 4. Write the VIN to the AV control unit (Manual Input)

IMPORTANT: Procedures 2-4 above **must** be performed in the order shown below.





IMPORTANT: The purpose of ACTION (above) is to give you a quick idea of the work you will be performing. You MUST closely follow the entire SERVICE PROCEDURE as it contains information that is essential to successfully completing this repair.

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

REPLACE THE AV CONTROL UNIT

- 1. Replace the AV control unit.
 - Refer to the ESM, section DRIVER INFORMATION & MULTIMEDIA > AUDIO, VISUAL & NAVIGATION SYSTEM > NissanConnect > REMOVAL AND INSTALLATION > AV CONTROL UNIT.

REPROGRAM THE AV CONTROL UNIT

IMPORTANT: If you are using a Windows 7 PC, please ensure you have applied <u>all</u> of the latest updates using the 'Windows Update' tool application. See page 21 for the instructions.

NOTICE

Perform the following before starting the reprogramming procedure to prevent damage to the control unit.

- Connect the AC Adapter to the CONSULT PC.
- Connect the CONSULT PC to the internet (Wi-Fi or cable).
- Ensure ASIST on the CONSULT PC has been synchronized (updated) to the current date and all C-III plus software updates (if any) have been installed.
- Turn OFF all external Bluetooth[®] devices (e.g., cell phones, printers, etc.) within range of the CONSULT PC and the VI. If Bluetooth[®] signal waves are within range of the CONSULT PC during reprogramming, the reprogramming may be interrupted.
- Turn OFF all vehicle electrical loads.
- Connect a battery maintainer or smart charger, set to reflash mode or a similar setting, to ensure the battery voltage stays between 12.0 V and 15.5 V.

2. Select Re/programming, Configuration.

daek	Enter Print S	Research Line Research	
Conne	ction Status		Diagnosis Menu
	Seriel No.	Sisters	Diagnosis (One System)
VI	2301334	Normal Mode/Wireless connection	Diagnosis (All Systems)
м	-	\otimes	Tike
		No connection	Configuration
18	Select VI/MI		immobilizer
Applica	tion Setting Sub mode	ABC Language Setting	Maintenance
\$ 7	VDR		

Figure 1

NOTE:

C-III plus screens for steps 3-7 are not shown.

- 3. Select **Confirmed instructions.**
- 4. Select Next.
- 5. Select **Confirm**.
- 6. Confirm the correct VIN is populated.
- 7. Select Confirm.

8. Select MULTI AV.

GE CONSULT-III plus	Vehicle : ROG	UE T33 2021 Country : United States					
Back Home Print Screen Capture	Measurement Mode	11.8V VI MI					
Configuration	Selection System Selection	Operation Selection 6/7					
System Selection							
Touch "system". In case ECU you want to operate is not listed below, the vehicle or model year might be selected wrong.							
ENGINE	IVC	IPDM E/R					
MULTI AV	8ch GW 2	AIR PRESSURE MONITOR					
HANDS FREE MODULE	WL CHG	METER/M&A					
6ch CAN GATEWAY	EPS/DAST 3	LASER/RADAR					
Audio amp.	ABS	AUTO DRIVE POS.					
		1/2					

Figure 2

9. Select After ECU Replacement from the Programming (Blank ECU) menu.

CONSULT-III plus		Vehicle : ROGU	E T33 2021	Country : United States			
Back Home Print Screen Capture	Measurement Mode	Help	11.8V VI	× = _ ×			
Re/programming, Configuration	n Selection Operati	on Selection		7/7			
Operation Selection							
Touch "Operation". In case over write current ECU, touch "Repr In case replacement of ECU, select an operati	ogramming". on in REPLACE ECU cat	egory.					
REPROGRAMMING							
Reprogramming	case you want to reprogr	amming ECU, tou	ich "Reprogram	nming".			
Replacement OF ECU Programming (Blank ECU)							
Before ECU Replacement	After ECU Repla		ouch "Before E peration log wi CONSULT.	CU Replacement", th part number is saved			
VEHICLE CONFIGURATION							
Configuration		Ti O Sa	ouch "Before E peration log wi aved to CONSU	CU Replacement", th configuration data is ILT.			

Figure 3

10. Select **Next** after reading the **Precaution**.



Figure 4

11. Select Manual selection.

			Country : United
CONSULT-III plus		Vehicle : ROGUE T33 2021	States
Back Eight Back Print Screen	Screen apture Mode Recorded Data	Help ERT 11.8V VI	× = _ X
Re/programming, Configuration	Precaution (Blank Confi ECU)	rmation of lace ECU	9/9
Confirmation of Replace ECU			
Select an operation from the followin Touch "EPC linked" or "Manual select EPC linked	ig list. ion". uch "EPC linked" to select auto EPC.	matic selection for writing data	using the file generated
Manual selection	uch "Manual selection" to selec	: writing data manually.	

Figure 5

NOTE:

C-III plus screens for steps 12-13 are not shown.

12. Read the **Precautions**.

- Click on the arrows to read all of the precautions.
- 13. After reading all of the precautions, select **Confirmed instructions**, then select **Next**.
- 14. Review **Table A**, below, and find the applicable **ROM Data ID** for the vehicle you are working on.

Table A

Model	Manufacturing Plant	Navi/Non-Navi	Speaker count (1)	ROM Data ID
		Non Novi	4 speakers	283C2 6RR5C
	1 Rogue Smyrna (3)	INOII-INAVI	6 speakers	283C2 6RR5D
2021 Begue		Navi	N/A	283C2 6RR7B
2021 Rogue		Non Novi	4 speakers	283C2 6RA5C
		INUII-INAVI	6 speakers	283C2 6RA5D
		Navi	N/A	283C2 6RA7B

(1) Excluding tweeters.

(2) The VIN for Kyushu manufactured Rogues will display as **JN8**AT(*****)**W**(******).

(3) The VIN for Smyrna manufactured Rogues will display as **5N1**AT(*****)**C**(******).

15. Select the applicable **ROM Data ID** and then select **Next**.

Image: Configuration Image: Configuration <td< th=""><th></th><th></th><th>Vehicle : ROGUE T33 2021</th><th>Country : United States</th></td<>			Vehicle : ROGUE T33 2021	Country : United States
Reiprogramming. Configuration Precaution Leter Program Data Confirm Vehicle Condition 11/12 Select Program Data Select Program Data Confirm Vehicle Condition 11/12 Select Program Data Select Me ROM Data ID listed below and touch "Next". Image: Condition 11/12 Corresponding DC can be searched by entering the ROM Data ID into the box below. If a part of ROM Data ID is already indicated in the box, enter the remaining part. Image: Condition Image: Cond	Back Rome Print Screen Capt	measurement Mode	Image: Weight Help Image:	× • 📄 🔛 🔀
Select Program Data Select the ROM Data ID listed below and touch "Next". Corresponding ID can be searched by entering the ROM Data ID into the box below. If a part of ROM Data ID is a treating part. When corresponding ROM Data ID is not listed, system may be selected incorrectly or ROM Data (program data) may not exist in CONSULT. Blank ECU Part Number ROM Data ID Other Information 283Cxxxxxx Premium 283Cxxxxxx Premium 283Cxxxxxx Premium 1/1	Configuration	Precaution	Program Data Confirm Vehic Condition	cle
Select the ROM Data ID listed below and touch "Next". Corresponding ID can be searched by entering the ROM Data ID into the box below. If a part of ROM Data ID is a treating part. When corresponding ROM Data ID is not listed, system may be selected incorrectly or ROM Data (program data) may not exist in CONSULT. Blank ECU Part Number ROM Data ID Other Information 283Cxxxxxx Premium 283Cxxxxxx Premium 283Cxxxxxx Premium 1/1	Select Program Data			
Blank ECU Part Number ROM Data ID Other Information 283Cxxxxxx Premium 283Cxxxxxx Premium 283Cxxxxxx Premium	Select the ROM Data ID listed below and Corresponding ID can be searched by en ID is already indicated in the box, enter When corresponding ROM Data ID is no data) may not exist in CONSULT.	I touch "Next". htering the ROM Data ID into the remaining part. i listed, system may be selec	the box below. If a part of ROM D ted incorrectly or ROM Data (pro	ata gram
ROM Data ID Other Information 283Cxxxxxx Premium 283Cxxxxxx Premium	Blank ECU Part Number		283C26R	- En
283Cxxxxxx Premium 283Cxxxxxxx Premium Clear 1/1 Next	ROM Data ID	Other Information		
283Cxxxxx Premium Clear Next	283Cxxxxx	Premium		
1/1 Next	283Cxxxxx	Premium		
1/1 Next				
1/1 Next				
1/1 Next				Clear
			1/1	Next



16. Confirm the information matches the vehicle you are working on and select Next.

	Vehicle : ROGUE T33 2021	Country : United States
Back Rome Print Screen Capture	Measurement Mode Recorded Data	
Re/programming, Configuration	recaution Select Program Data Confirm Vehicle Condition	11/12
Select Program Data		
Confirm the detail listed below, and touch ' -In case the screen to select reproglprogran vehicle. -In case the part number after reprogrammir selection, VIN and reprog/programming data	Next" if OK. ming data is NOT displayed, only one data is available for this ng is wrong, touch "Re-select", and confirm the vehicle in CONSULT.	
Part Number After Repro/programming	****	
Order Part number	XXXXXXXXXXXXX	
Vehicle	ROGUE T33	
VIN	*****	_
System	MULTIAV	
Other Information	*****	Re-select
Expected time to finish re/programming	1min	Next
		Next

Figure 7

17. Follow the on-screen instructions, and then select **Next**.

CONSULT-III plus	Vehicle : ROGUE T33 2021	Country : United States
Back Print Screen Image: Constraint of the screen in the	Image: Weight of the second	
Re/programming, Configuration	m Vehicle Indition	12/12
Confirm Vehicle Condition		
Operate according to the following procedures.		
Remove the terminal caps of battery, and connect battery charger to batt	tery.	
2 Adjust the battery charger output so that the vehicle battery voltage is b	atwaan 12 OV and	C.
Addax the battery charger output so that the vehicle battery foldigers of 13.5V. The vehicle battery voltage is shown on the top-right of this screen	n.	Ä
3 Confirm the RESULT is OK, touch "Next".		
		Neut
Result OK		Next
	•	

Figure 8

18. Confirm the battery voltage is within acceptable limits, and then select **Start**.

CONSULT-III plus			Vehicle : ROGUE	T33 2021	Country : United States
Back Back Print Screen	Screen Capture Meas	Surement Mode	d Rep ERT	14.2V VI M	
Re/programming, Configuration	Select Progra	im Data	Confirm Vehicle Condition		12/12
Confirm Vehicle Condition					
Confirm the vehicle condition as I Then, confirm that judgment for all out of range, reprogramming or pro	isted below, se items indicate gramming may	t the vehicle co OK, and touch ' stop.	ndition correctly. 'Start''. In case the veh	icle condition is	
Monitor Item	Value	Unit	Judgment	Condition	
BATTERY VOLTAGE	14.3	V	ок		
				1/1	Start

Figure 9

19. Select your user group from the drop down menu, then select **OK**.



20. Enter your Username and Password, and then select Submit.

ver.cor4/.lu			States
Back Print Screen	Creen apture Mode Recorded Data	ERT 13.6V VI M	< 🗖 📃 🔀
Re/programming, Configuration	Transfer Data	ication Transfer Data	3/4
User Authentication			
SECUREAUTH			
Daimler WS			
	Please enter your UserID below.		
	Username: Username		
	Submit	I	
Restart Login			

Figure 11

21. Wait for the data transfer to complete.



Figure 12

22. Once the data transfer is complete, select **Next**.



Figure 13

23. Erase All DTCs.

• Follow the on-screen instructions as shown in Figure 16, Figure 17 and Figure 18.

CONSULT-III plus		Vehicle : RC	GUE T33 2021	Country : United States
Back Home Print Screen	Screen Capture	orded Help	14.6V VI MI	
Re/programming, Configuration	Confirm Result	Erase All DTCs	Print Result / Operation Complete	16/17
Erase All DTCs				
According to the instruction below, e	rase All DTCs.			
1 Turn ignition switch / power switch	to the OFF position			
			Con	
			$(\bigcirc$	
			ON	OFF
Current status of ignition switch	ON			

Figure 14

G CONSULT-III plus		Vehicle : ROGUE T33 2021	Country : United States
Back Reme Print Screen	Screen Capture Measurement Mode Recorded Data	Image: Weight Heip Image:	
Re/programming, Configuration	Confirm Result	Print Res Operation Co	ult / mplete 16/17
Erase All DTCs			
According to the instruction below, e	rase All DTCs.		
1			
Turn ignition switch to the ON posi	tion, then All DTCs are automatica	illy erased.	OCK VOCK
		(
		· · · · · · · · · · · · · · · · · · ·	TRATE
			OFF ON
Current status of ignition	OFF		
switch			
If the current status of ignition s	witch displayed on the screen	differs from the status of	
the actual vehicle ignition switch	i, touch "NEXT" to go to the n	ext screen.	
			Next

Figure 15

Back Image: Configuration Image	\sim
Reiprogramming. Confirm Result Confirm Result Confirm Result / Confirm Res	$\overline{\mathbf{N}}$
Erase All DTCs	6/17
According to the instruction below, erase All DTCs.	
1	
Turn ignition switch / power switch to the OFF position.	
1 Turn the ignition switch to the ON position, and then touch "Erase DTC". All	
DTCs are erased.	
Eraca	
DTC	
Eigure 16	

24. Verify the before and after part numbers are different, follow the screen prompts to print the results, then select **Confirm**.

CONSULT-III plus	Vehicle : ROGUE T33 2021	Country : United States
Back Back Print Screen	Measurement Mode	
Configuration Eras	e All DTCs Print Result / Operation Complete	17/17
Print Result / Operation Complete		
All tasks for programming have been compl or touch "Screen Capture" to storage of this perform "Diagnosis (All Systems)" to confir Screen capture data is saved in "CIII plus Da "ScreenImages".	eted. Confirm LAN access, touch "Print" to print out this page, page temporally. Touch "End" to back to Home Screen, and m that no DTC is detected. ta Folder" on desk top, and open the folder named	
Part number after Reprog/programming	XXXXXXXXXXXXXX	
Part number before Reprog/programming	*****	
Vehicle	T33 ROGUE	
VIN	*****	Print
System	MULTIAV	
Date	****	Operation
	1/1	Confirm

Figure 17

25. Select Home.

	Vehicle : ROGUE T33 2021	Country : United States
Back Home Print Screen	Messurement Capture Messurement Mode Recorded Data Image: Capture bit with the bit withe bit with bit with the bit with the bit withe bit with the bit w	K 💻 📃 🔀
Re/programming, Configuration	Erase All DTCs Print Result / Operation Complete	17/17
Print Result / Operation Complete		
All tasks for programming or touch "Screen Capture perform "Diagnosis (All S Screen capture data is sa "Screenimages".	"Complete Operation" Screen is no longer shown after backing Home once. In case "Complete Operation" Screen is necessary document, touch "Cancel" to back previous screen. Erasing process is not performed to "No support for All DTC" system. Erase it in Self-Diag Results screen of each system.	je,
Reprog/programming		
Part number before Reprog/programming Vehicle	in 1997	
VIN	Home	Print
System		
Date	*****	Operation
	1/1	Confirm

Figure 18

CONFIGURE THE AV CONTROL UNIT

26. Select Re/programming, Configuration.



Figure 19

NOTE:

C-III plus screens for steps 27-31 are not shown.

- 27. Select Confirmed instructions.
- 28. Select Next.
- 29. Select Confirm.
- 30. Confirm the correct VIN is populated.
- 31. Select Confirm.

32. Select MULTI AV.

CONSULT-III plus	Vehicle : ROG	UE T33 2021 Country : United States
Back Home Print Screen Capture	Measurement Mode	12.6V VI MI
Re/programming, Configuration	System Selection	Operation Selection 1/2
System Selection		
Touch "system". In case ECU you want to operate is not list	ed below, the vehicle or model year might i	e selected wrong.
ENGINE	IVC	IPDM E/R
MULTI AV	8ch GW 2	AIR PRESSURE MONITOR
HANDS FREE MODULE	WL CHG	METER/M&A
6ch CAN GATEWAY	EPS/DAST 3	LASER/RADAR
Audio amp.	ABS	AUTO DRIVE POS.
		1/2

Figure 20

33. Select **Configuration** under **VEHICLE CONFIGURATION**.

CONSULT-III plus		Vehicle : ROGU	E T33 2021	Country : United States
Back Rome Print Screen Capture	Measurement Mode	Pelp ERT	12.6V VI	× =
Sy	stem Selection Operatio	n Selection		2/2
Operation Selection				
Touch "Operation". In case over write current ECU, touch "R In case replacement of ECU, select an ope	eprogramming". ration in REPLACE ECU cate	gory.		
REPROGRAMMING				
Reprogramming	In case you want to reprogra	imming ECU, tou	ch "Reprogra	mming".
Replacement OF ECU Programming (Blank ECU)				
Before ECU Replacement	After ECU Repla	cement to	ouch "Before E peration log wi CONSULT.	ECU Replacement", ith part number is saved
VEHICLE CONFIGURATION				
Configuration		To Ol sa	ouch "Before E peration log wi wed to CONSU	ECU Replacement", ith configuration data is JLT.
	•			

Figure 21

34. On the **Automatic Configuration** screen, ensure the VIN is correct and select **START**.

CONSULT-III plus		Vehicle : ROGUE T33 2021	Country : United States
Back Home Print Screen	reen pture Messurement Mode Recorded Data	Image: Weight Help Image:	I 💥 🖿 📃 🔀
Re/programming, Configuration	erver authentication Aut Confi	omatic guration	4/4
Automatic Configuration			
Replace ECU unit before performing o Configuration will be performed for th Touch "Start" to proceed with the Auto	configuration (No save data nee e following VIN. Configuration for the selected E	ded). CU.	
VIN	JN8ATxxxxxxxxxxxx		
DOWNLOAD			0%
CONFIGURATION			0%
			START
AUR 0 16 0	and the second s		

Figure 22

35. Once Write Configuration has completed, select End.



Figure 23

WRITE THE VIN TO THE AV CONTROL UNIT (Manual Input)

36. Select Diagnosis (One System).

CONSULT-III plus	Vehicle : - Country : United States
Back Home Print Screen Capture Measurement Mode	Recorded Data
Connection Status	Diagnosis Menu
Serial No. Status	Diagnosis (One System)
VI 2319984 Normal Mode/Wireless connection	Diagnosis (All Systems)
м - 🚫	
No connection	Re/programming, Configuration
Select VI/MI	
Application Setting sub Sub mode Language Setting	Maintenance
VDR	

Figure 24

37. Select MULTI AV.

CONSULT-III plus		Vehicle : -	Country : United States			
Back Rome Print Screen	Screen Capture	ded a				
Diagnosis (One System) Sy	Diagnosis (One System) System Selection					
NISSAN/INFINITI/DATSU	л					
Priority	All system	s 🔻				
ENGINE	TRANSMISSION	AIR PRESSURE MONITOR	INTELLIGENT KEY			
ABS	MULTI AV	BAC	טוס			
METER/M&A	METER/M&A EHS/PKB SUB METER AUTO SLIDE DOOR					
ВСМ	BCM DCDC CONVERTIBLE ROOF PRECRASH SEATBELT					
AIR BAG	MOTOR CONTROL	HEAD LAMP LEVELIZER	AUTO DRIVE POS.			
ICC/ADAS	ICC/ADAS EPS/DAST 3 e-4WD ALL MODE AWD/4WE					
HVAC	IPDM E/R	LASER/RADAR	DIFF LOCK			
Sort : Default Setting	V		1/6			

Figure 25

38. Select **ERASE** if any DTCs exist.

CONSULT-III plus	Vehicle : -	Country : United States
Back Home Print Screen Capture	Messurement Mode Data	
Diagnosis (One System)	MULTI AV	
Self Diagnostic CGW Information	Data Monitor	ECU
No DTC is detected. Further testing may be required.		· · ·
	,,	
		Print
		Save
	1/	1 ERASE
With the first sector and the sector sector		

Figure 26

39. Select the **Work support** tab.

CONSULT-III plus	Vehicle : -	Country : United States
Back Print Screen Capture Mode	nt Recorded Data	
Diagnosis (One System) System Selection M	ULTI AV	
Self Diagnostic CGW Information	Ionitor	ECU Identification
Test Item		
SAVE VIN DATA		
WRITE VIN (SAVED DATA)		
VIN REGISTRATION		
Network initial settings		
		1/1 Start
Allen and a settion		

Figure 27

40. Select VIN REGISTRATION.

	Vehicle : -	Country : United States
Back Home Print Screen Capture Mode	nt Recorded Help ERT 12.4V	
Diagnosis (One System) System Selection M	IULTI AV	
Self Diagnostic CGW Information	Nonitor	CU entification
Test Item		
SAVE VIN DATA		
WRITE VIN (SAVED DATA)		
VIN REGISTRATION		
Network initial settings		
	1/1	Start
Alliter Records and Alliter		

Figure 28

- 41. Type the VIN into the fields shown below.
 - The VIN must be entered two times.

CONSULT-III plus		Vehicle : -		Country : United States
Image: Back Image: Back	reen pture Mode		12.4V VI MI	
Diagnosis (One System) System Se	lection MULTI AV			
Work support : VIN REGISTRATION				
Input VIN of the vehicle. Refer to Service Manual for location of	identification plate.			Start
NISSAN MOTOR COLTD JAPAN	Y MOTOR IBERICA, S.A. (R511U0123456) 1 40 2 40	UJ3220123456 炭焼だ言 炭炭が設定 酸水加酸 キ 川 日 和の内情 上 日 田 二 二 二 二 二 二 二 二 二 二 二 二 二		-
VIN		C	000000000000000000000000000000000000000	0
VIN (1ST TIME)	****	(XX		
VIN (2ND TIME)	*****	xxx		
				End
π = ie. e				<u> </u>

42. Select Start.

CONSULT-III plus Vehicle : -			Country : United States	
Back Rime Print Screen	reen prure Mode Recorded Data	Image: Weight of the second		🔀
Diagnosis (One System) System Selection MULTI AV				
Work support : VIN REGISTRATION				
Input VIN of the vehicle. Refer to Service Manual for location of identification plate.				
NISAM MOTOR COLITD JAPAN 東本 100 100 colitD JAPAN 100 colitD J				
VIN 000000000000000000000000000000000000				
VIN (1ST TIME)	*****]
VIN (2ND TIME)	N (2ND TIME) XXXXXXXXXXXXXXX			
				End
Figure 30				

- 43. Select **READ VIN** to verify the VIN was written successfully.
 - The VIN should now populate in the field shown below.
- 44. Select End.

G CONSULT-III plus		Vehicle : -	_	Cour State	ntry : United
Back Home Print Screen	creen apture Mode Recorded		12.4V VI	х 🔳	
Diagnosis (One System) System Se	election MULTI AV				
Work support : VIN REGISTRATION					
VIN written successfully. Touch "End" and turn OFF ignition s Wait for 10 seconds or more. Check that VIN is written to ECU. Then, perform self-diagnosis and chec	witch (or power switch). k that no DTC is detected.				Retry
NISSAN MOTOR COLITD JAPAN W C 100 Ward Mark (11/25/12/3456) Transformer Transformer H & A 100 William (11/25/11/23456) Transformer H & A 100 William (11/25/11/23456) William (11/25/11/234566) William (11/25/11/234566) William (11/25/11/234566) William (11/25/11/234566) William (11/25/11/234566) William (11/25/11/234566) William (11/25/11/	AN MOTOB IBBERICA, S.A. NR51U01234566 1 0 0 元第5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>J32Z0123456</u> 支統指定 支統指定 縦定10章 縦(注)22 を 月 日 至42内市 百限公司刊造			READ VIN
VIN	*****				
					End
HIL- days has been	204101				

Figure 31

WINDOWS 7 UPDATE (if needed)

NOTE: If using a Windows 7 PC, follow these steps <u>before reprogramming the AV</u> <u>control unit</u> to ensure all of the latest Windows updates have been applied.

1. From your Windows 7 desktop, click the Start button and type in 'windows update' to launch the **Windows Update** application.



2. Select Check for updates.



Figure 33

3. Follow the on screen instructions to install all of the latest updates.



Figure 34

• You may need to select **Restart now** for some updates.



Figure 35

CLAIMS INFORMATION

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

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Replace AV Control Unit	(1)	RR26AA	ZE	32	(2)

(1) Reference the electronic parts catalog and use the AV Control Unit as the Primary Failed Part (PFP).

(2) Reference the current Nissan Warranty Flat Rate Manual and use the indicated Flat Rate Time (FRT).

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
November 11, 2020	NTB20-079	Original bulletin published
January 28, 2021	NTB20-079a	Classification number updated