

# VOLUNTARY RECALL CAMPAIGN

 Classification:
 Reference:
 Date:

 RS17-046F
 NTB17-055F
 July 27, 2023

# VOLUNTARY SAFETY RECALL CAMPAIGN 2002-2006 SENTRA; FRONT PASSENGER AIR BAG MODULE

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

**CAMPAIGN ID #:** PM683, PM684, PM964

**NHTSA #:** 15V-287

APPLIED VEHICLES: 2002-2006 Sentra (B15)

Check Service COMM or Dealer Business Systems (DBS) National Service History to confirm campaign eligibility.

#### INTRODUCTION

Nissan is conducting this Voluntary Safety Recall Campaign on certain specific 2002-2006 Sentra vehicles, to replace the front passenger air bag module. This service will be performed at no charge to the customer for parts or labor.

TK Services and RXO Logistics have issued return packaging, shipping labels, documents, and directions that must be used and followed in order to properly carry out this campaign. Information on this documentation is provided in this bulletin.

### **IDENTIFICATION NUMBER**

Nissan has assigned identification numbers PM683, PM684, and PM964 to this campaign. This number must appear on all communication and documentation of any nature dealing with this campaign.

#### DEALER RESPONSIBILITY

It is the dealer's responsibility to check Service COMM or Dealer Business Systems (DBS) National Service History for the campaign status on each vehicle falling within the range of this voluntary safety recall campaign which for any reason enters the service department. This includes vehicles purchased from private parties or presented by transient (tourist) owners and vehicles in a dealer's inventory. Federal law requires that new vehicles in dealer inventory which are the subject of a safety recall must be corrected prior to sale. Failure to do so can result in civil penalties by the National Highway Traffic Safety Administration. While federal law applies only to new vehicles, Nissan strongly encourages dealers to correct any used vehicles in their inventory before they are retailed.

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.

# **REQUIRED SPECIAL TOOLS**

New or replacement Essential Tools are available from Tech Mate online: www.techmatetools.com, or by phone: 1-833-397-3493.

When ordering, keep in mind that the tool part number prefix has changed from "J" to "NI". For example, **J**-52352 is now **NI**-52352.

# Quick Scan Tool (J-52352)

• Each dealer has been previously shipped one Quick Scan Tool (J-52352).



Figure 1

#### **SERVICE PROCEDURE**

**IMPORTANT:** Follow all cautions, warnings, and notices in the ESM when working on or near the SRS, such as an air bag.

Handle interior trim carefully to avoid damage. Work with clean hands and clean tools to avoid dirt and stains. Use protective covers as needed.

1. Write down the radio settings.

Presets	1	2	3	4	5	6
AM						
FM 1						
FM 2						
SAT 1						
SAT 2						
Bass	Trek	ole B	alance	Fade	Speed Se	n. Vol.

- 2. Turn the ignition OFF.
- 3. Disconnect both battery cables, negative cable first.
- 4. Wait at least 3 minutes.
- 5. Remove the air bag module.
  - For air bag module removal, refer to the Electronic Service Manual (ESM) section:
     RESTRAINTS > SRS Supplemental Restraint System (SRS) > FRONT
     PASSENGER AIR BAG MODULE > Removal and Installation > Removal.

# **Module Inspection**

- 6. Inspect the air bag module where shown in Figure 2, to confirm if it needs to be replaced.
  - If the inflator does not have a nut on the end (Figure 2), Warranty Call Center (WCC) validation is not required, skip to step 12 on page 8.

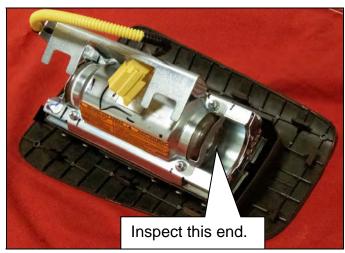


Figure 2

- If the inflator has a nut on the end (Figure 3):
  - a) Write the current date on the air bag module.
  - b) Take a photo of the air bag module with the date visible.
  - c) Warranty Call Center validation is required, proceed with step 7 on the next page for the validation procedure.

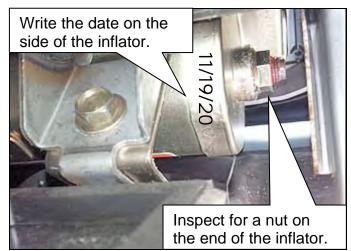


Figure 3

# **Warranty Call Center Validation**

7. On the left side of the ASIST main menu, select **TECH SUPPORT INFO**, then **Warranty Call Center Pre-Call Forms**, and then complete the WCC Pre-call Form.

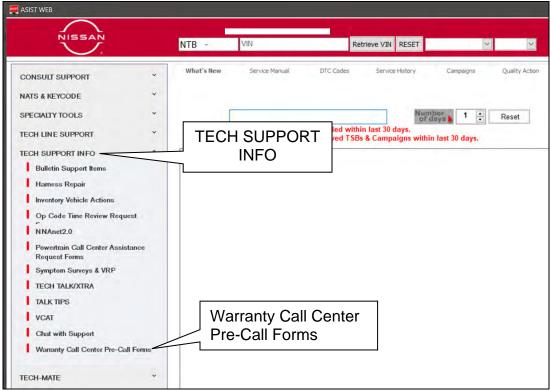


Figure 4

8. Enter the Dealer Code and VIN, select **CM PM683, PM684, or PM964** pre-call button, and then select **Next**.



Figure 5

9. Fill out all of the required fields, and then select **Next**.

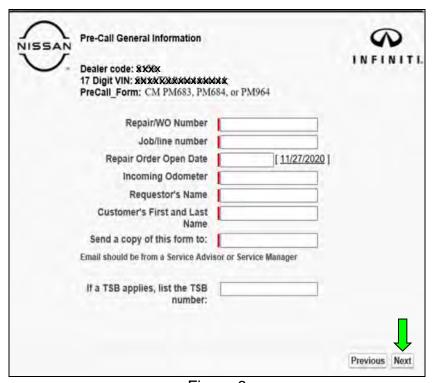


Figure 6

10. Attach the photo of the air bag module from step 6, and then select Next.

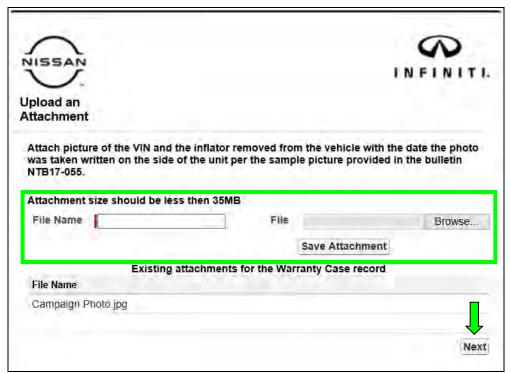


Figure 7

- 11. Wait for the Warranty Call Center to contact you.
  - The Warranty Call Center will be proactively reviewing the case attachments and will respond within the same business day.
  - Once validated by the Warranty Call Center, skip to Step 18.

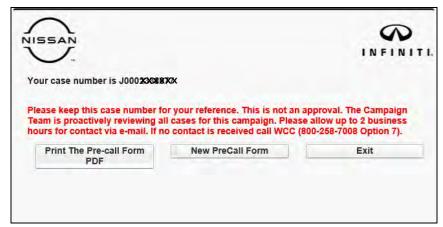


Figure 8

- 12. Register the new module serial number as follows.
  - The new module is listed in the PARTS INFORMATION.

 a. Attach the Quick Scan Tool (J-52352) to your CONSULT PC USB port.

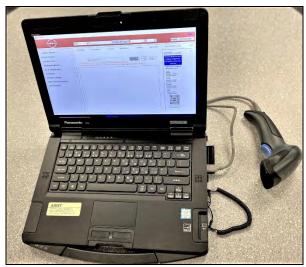


Figure 9

b. On the left side of the ASIST main menu, select **TECH SUPPORT INFO**, then **Inventory Vehicle Actions**.

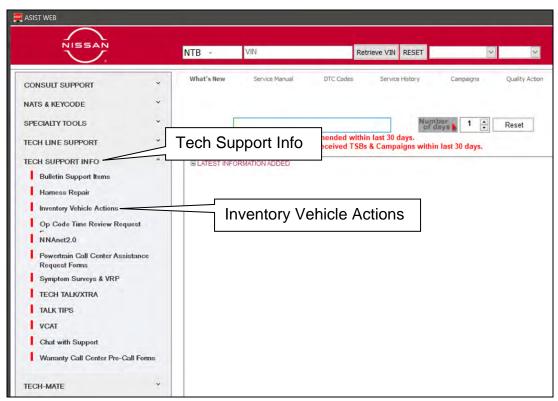


Figure 10

c. Select **CLICK HERE** (Airbag to VIN Registration).



Figure 11

- d. Use the Quick Scan Tool to scan the bar code Vehicle Identification Number (VIN) on the B-pillar label.
  - Wipe any dirt/debris from the bar code before scanning.

#### HINT:

- Some labels may not scan quickly.
- Hold the Quick Scan Tool approximately 6 inches away from the label.
- Hold the trigger down until the label is read (this may take several seconds).

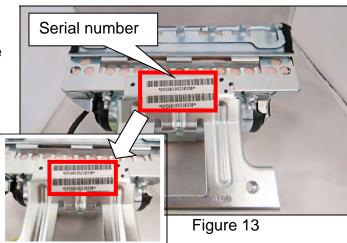


Figure 12

- The VIN will automatically populate (see Figure 14 on page 10).
- If needed, the VIN can be entered manually.

- e. Use the Quick Scan Tool to scan the bar code (serial number) on the new module. (There are 2 copies of the same bar code on the module.)
  - The serial number will automatically populate (see Figure 13).

**HINT:** If needed, the serial number can be entered manually.



f. Select **Submit** on the ASIST screen (see Figure 14).

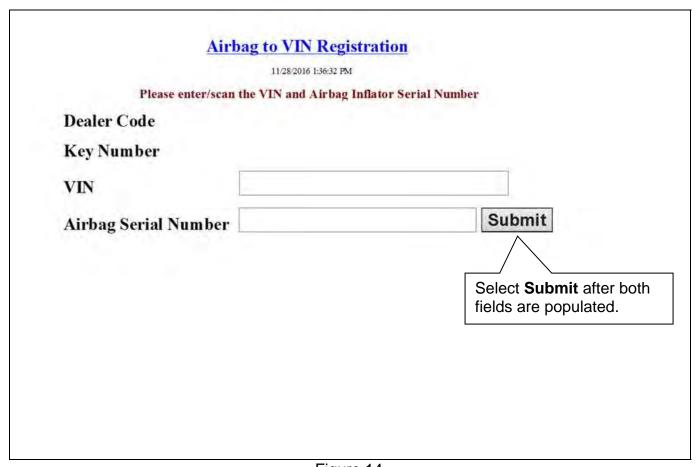


Figure 14

13. Set the module in a clean working area.

NOTICE
To prevent damage to the air bag module, do not set the module facing down.

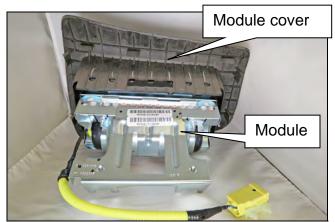


Figure 15

14. Use a finesse stick to release the module clips from the module cover.

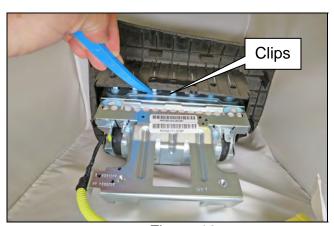


Figure 16

15. To release the clips on the opposite side, continue rotating the module cover away from the module.

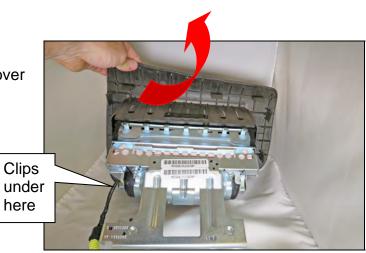


Figure 17

 In the next step, insert the module clips into the lower module cover first.

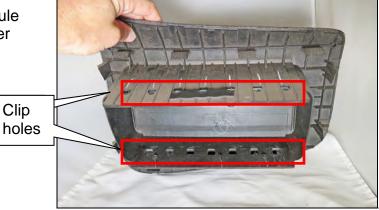


Figure 18

- 16. Insert the NEW module into the module cover.
  - Seat the module clips into the left side of the module cover as shown in Figure 19.
  - Rotate the module into the module cover to seat the clips on the opposite side.

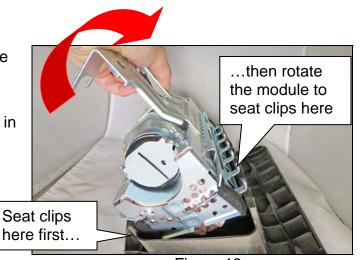


Figure 19

17. Ensure ALL module clips (circled in red) are fully seated into BOTH sides of the module cover, as shown in Figure 20 and Figure 21.

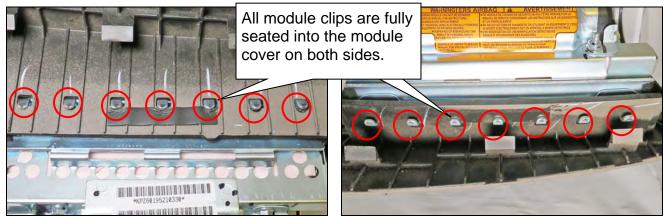


Figure 20 Figure 21

- 18. Install the module into the vehicle in the reverse order of removal.
  - If a new module was installed, be sure to use the new module mounting bolts included with the new module.
  - For air bag module installation, refer to the ESM section: RESTRAINTS > SRS –
     Supplemental Restraint System (SRS) > FRONT PASSENGER AIR BAG MODULE >
     Removal and Installation > Installation.
- 19. Connect both battery cables, positive cable first.
- 20. Reset the clock and the radio settings.
- 21. Turn the ignition ON and observe the air bag warning light:
  - The air bag warning light should illuminate for 7 seconds and then go out.

**HINT:** If the air bag warning light does not operate as described above there may be an issue not covered by this campaign. Refer to ASIST and the appropriate Service Manual for additional diagnostic and repair information.

- 22. If a new module was installed, return the removed (old / non-deployed) module in the box that the new module came in.
  - TK Services and RXO Logistics have provided return instructions for the recalled Takata inflators and modules at pages 15-18 of this bulletin.
    - Reminder: Federal Hazardous Material Regulations (HMR) govern preparation of shipments of hazardous materials and prohibit handling and preparation for shipment by any person who is not trained and certified as required by the HMR. The HMR impose specific requirements for retailers, packaging, labeling and pre-transportation functions. Violations can result in civil penalties by the Pipeline and Hazardous Materials Safety Administration. (Title 49 Code of Federal Regulations Subchapter C)

## **Hazardous Materials Training/Certification Responsibility**

In accordance with Title 49, Code of Federal Regulations (49 CFR), Sections 172 Subpart H and 173.1(b), it is the responsibility of the dealer to ensure that every employee handling and preparing hazardous materials for shipment is properly trained/certified. Initial and recurring training can be completed by contacting one of the training companies listed below, or any other company that offers hazardous material training/certification.

## SHIPMATE, INC.

Hazardous Materials Training & Consulting 780 Buckaroo Trail, Suite D Sisters, OR 97759 Website: www.shipmate.com Tel: 310.370.3600, Fax: 310.370.5700

# **DGI Training Center**

West Seminar Registrations and On-Site Information 1060 El Camino Real, Suite B Redwood City, CA 94063-1645 Website: www.dgitraining.com Tel: (650) 306-8450 or (800) 338-2291

# **Lion Technology**

570 Lafayette Rd. Sparta,, NJ 07871-3447 Email: info@lion.com Tel: 888.546.6511,

Fax: 973.579.6818

#### TAKATA AIRBAG RECALL RETURN INSTRUCTIONS

**IMPORTANT:** Must be performed by certified DOT HAZMAT personnel.

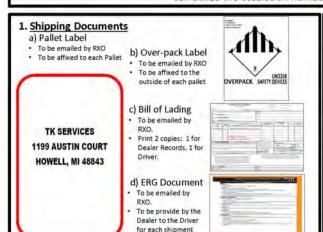
Takata Airbag

# **Inflator and Module Returns** Shipping Instructions

06/20/2023

Airbag Recall Please contact scfieldaction.14305@rxo.com for documentation and to arrange pickup

If retailers do not receive a response from an RXO logistics specialists within 48 to 72 hours, then they can utilize the escalation number, (210) 317-6436 for further assistance.



#### 5. Shipping Instructions - Prepare the Pallet

- a) Accumulate and palletize Kits
- b) Arrange Kits on Pallet as pictured here
  - 20 boxes per row/layer (5x4)
  - 10 rows/layers per pallet (200 boxes)
- c) Shrink-wrap Kits to Pallet
- d) Affix Over-pack Label and Pallet Label on (1) side of Pallet (Not on Top)
- e) If 200 boxes are not accumulated every 2 weeks, please proceed to step 6.

Note: If you receive non-uniform sized kits (Older version), Please contact RXO via the



#### 2. Packing Instructions

#### \*\*DO NOT DEPLOY THE INFLATOR\*\*

 a) Confirm box is in acceptable condition.
 Box should be in good condition with no visible signs of damage and should be capable of withstanding additional transportation.

- b) If a new box is needed, follow the New Box instructions located in section #8 of this page.
- C) Place the un-deployed air bag inflator or module in the "cradle" of the box insert.

#### 6. Shipping Instructions - Schedule Pickup

a) Upon Accumulating 200 kits (1 Over-pack/Pallet) Minimum

- Contact RXO at the e-mail noted above If 200 KIts have not been accumulated every 2 weeks, please contact RXO for direction.
- · Complete shipping template and attach to E-Mail.

b) Have the following Information Available

- Dealer #
- Quantity of Over-packs/Pallets
- Quantity of Driver Kits and Quantity of Passenger Kits on each Pallet
- . Email Address where shipping Documentation can be received
- Lift gate Service Needed?

#### 3. Closure Instructions

a) Close the top box flap, per box closure instructions located on front panel of box using a 2" wide by 4" long piece of tape to securely





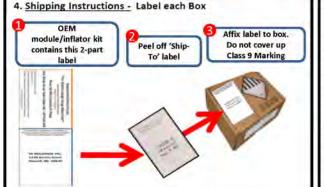
Module

Inflator

#### 7. Shipping Instructions - Ship

a) Give 1 Copy of BOL and 1 Copy of ERG to Driver

b) Retain 1 Copy of BOL for Dealership records and archive for at least 2 Years



# 8. Requesting a New Box / Shipping Labels

If a new box or replacement box shipping labels are needed, please contact a representative by email to request replacement materials.

Primary Contact:

E-Mail: scfieldaction.14305@rxo.com

To help expedite your request, please be prepared to provide the following information:

a) Serial number on the original box (if replacement box is needed)

b) What Type of shipping material needed

- Replacement Box
- Two Part Return Label
- · Bill of Lading
- ERG Form

c) Dealer Shipping Information

- · Contact Name
- Dealer Address
- Phone Number

NOTE: International and ALL Locations outside of the Continental United States (APAC, EMEA, Mexico, Hawaii, Alaska, Puerto Rico, and US Virgin Islands dealers) CANNOT follow above shipping instructions. Instead, dealerships in these locations MUST contact TK services /RXO USA representative directly for shipping instructions: RXO Representative .Email: <a href="mailto:scfieldaction.14305@rxo.com">scfieldaction.14305@rxo.com</a> Continental US 48 State Dealerships, please follow steps 1-8 above.

# **BOOKING TEMPLATE FOR TAKATA AIRBAG RECALL RETURNS**

PALLET (S) MUST BE READY BEFORE SENDING IN THE TEMPLATE. ALL FIELDS PERTAINING TO YOUR LOAD MUST BE FILLED IN AND SENT TO								
SCFIELDACTION.14305@RXO.COM.								
ESCALATION PHONE NUMBER: 210-317-6436								
Dealer Code	TEMPLATE MUST BE USED FOR ALL BOOKING REQUESTS.							
September 1 September 1								
Dealer Name								
Pickup Address								
City, State & Zip								
YOUR Name & Phone#(DO NOT GIVE YOUR CELL #)								
Hours available for pickup								
Email Address for BOL								
Do you need a truck with lift gate and pallet jack ( YES or NO)								
SPECIAL EQPT NEEDS OR SPECIFIC CARRIER REQUEST								
	Pallet #1	Pallet #2	Pallet #3	Pallet #4	Pallet #5			
Driver Side Count								
Passenger Side Count								
TOTAL	0	0	0	0	0			
	Pallet #6	Pallet #7	Pallet #8	Pallet #9	Pallet #10			
Driver Side Count	,,,,	77.1	100	770	#10			
Passenger Side Count								
TOTAL	0	0	0	0	0			
	Pallet #11	Pallet #12	Pallet #13	total boxes				
Driver Side Count	711	#12	#13	0				
Passenger Side Count				0				
TOTAL	0	0	0	0				
TRUCK LOAD IS 14 +	USE	THIS SE	CTION	FOR 1	4 PALLETS OR MORE			
PALLETS	LEID							
TOTAL PALLET COUNT								
TOTAL DRIVER COUNT								
TOTAL PASSENGER COUNT								
TOTAL WEIGHT								

# PALLET (S) MUST BE READY BEFORE SENDING IN THE TEMPLATE. ALL FIELDS PERTAINING TO YOUR LOAD MUST. BE FILLED IN AND SENT TO SCFIELDACTION.14305@RXO.COM ESCALATION PHONE NUMBER 210-317-6436 MIGUEL PRIGAADA

Dealer (	Code				De	aler or Bu	usiness N	ame							
Pickup /	Pickup Address								City, State & Zip						
Physical Address (if different from pickup address)									City, State & Zip						
YOUR Name & Phone #							- 3	Hours Available for Pickup							
									Days/hou (lunch ho	ırs pickup our if shut	is not allo down)	owed			
Email add	dress for E	вог 🗀								eed a truc pallet jack		YES	s 🔲	NO	]
	an the driv property?		to find ve clear dii	rections						nstruction driver loca					
	Pallet #1	Pallet #2	Pallet #3	Pallet #4	Pallet #5	Pallet #6	Pallet #7	Pallet #8	Pallet #9	Pallet #10	Pallet #11	Pallet #12	Pallet #13	Pallet #14	Total Boxes
Driver Side															
Count	Ш	Ш	ш	Ш	ш	Щ	Ш	Ш		Ш		ш	$\perp$	Ш	Ш
Passenger Side Count															
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# **PARTS INFORMATION**

DESCRIPTION	PART #	QUANTITY
MODULE ASSY-AIR BAG, ASSIST	98515-4Z60E	1

# HINT:

- Make sure to return the removed (old / non-deployed) module in the box that the new module came in.
- Follow the RETURN INSTRUCTIONS beginning on page 15.

# **CLAIMS INFORMATION**

# Submit a "CM" line claim using the following claims coding:

CAMPAIGN ("CM") I.D.	DESCRIPTION	OP CODE	FRT
DMOOO	Inspect Inflator, provide evidence and get validation (With WCC validation)	PM6834	0.7 hrs.
PM683	Remove and replace front passenger air bag module assembly	PM6833	0.6 hrs.

# OR

CAMPAIGN ("CM") I.D.	DESCRIPTION	OP CODE	FRT
PM684	Inspect Inflator, provide evidence and get validation (With WCC validation)	PM6842	0.7 hrs.
	Remove and replace front passenger air bag module assembly	PM6841	0.6 hrs.

### OR

CAMPAIGN ("CM") I.D.	DESCRIPTION	OP CODE	FRT
PM964	Inspect Inflator, provide evidence and get validation (With WCC validation)	PM9640	0.7 hrs.
PIVI964	Remove and replace front passenger air bag module assembly	PM9641	0.6 hrs.

# **AMENDMENT HISTORY**

PUBLISHED DATE	REFERENCE	DESCRIPTION
July 19, 2017	NTB17-055	Original bulletin published
October 5, 2017	NTB17-055a	PARTS INFORMATION and CLAIMS INFORMATION revised, and changes were made to pages 12, 16, and 17
December 6, 2017	NTB17-055b	SERVICE PROCEDURE revised
October 17, 2019	NTB17-055c	SERVICE PROCEDURE revised
January 15, 2020	NTB17-055d	CLAIMS INFORMATION revised and Campaign ID # added
December 2, 2020	NTB17-055e	SERVICE PROCEDURE and CLAIMS INFORMATION revised
July 27, 2023	NTB17-055F	Updated <b>REQUIRED SPECIAL TOOLS</b> on page 2, updated <b>Return Instructions</b> on page 14, added pages 15-16, NOTE references changed to HINT