

Emissions Service Action Code: 26P2

Subject

Catalytic Converter

Release Date

December 14, 2021

Affected Vehicles

Country	Beginning Model Year	Ending Model Year	Vehicle	Vehicle Count
USA	2019	2019	A8	4,182
USA	2019	2019	Q8	11,238
CAN	2019	2019	A8	266
CAN	2019	2019	Q8	2,270

Check Campaigns/Actions screen in Elsa on the day of repair to verify that a VIN qualifies for repair under this action. Elsa is the <u>only</u> valid campaign inquiry & verification source.

- ✓ Campaign status must show "open."
- ✓ If Elsa shows other open action(s), inform your customer so that the work can also be completed at the same time the vehicle is in the workshop for this campaign.

Problem Description

A small number of vehicles were manufactured with incorrect catalytic converters. This issue does not have any impact on vehicle tailpipe emissions.

Corrective Action

To ensure continued emissions compliance, Audi will proactively inspect and replace the catalytic converters on affected vehicles.

Code Visibility

On or about December 14, 2021 the campaign code will be applied to affected vehicles.

Owner Notification

Owner notification will take place in December 2021. Owner letter examples are included in this bulletin for your reference.

Emissions Campaigns Requirements (CALIFORNIA ONLY)

The California Air Resources Board and the Department of Motor Vehicles (DMV) require emissions-related campaigns to be completed prior to vehicle registration renewal. When campaign work is done you must provide the owner with a signed "Vehicle Emission Recall – Proof of Correction" certificate (RC EMISCAVWAU). Order certificates online via the Compliance Label Ordering portal at www.accessaudi.com.

Additional Information

Please alert everyone in your dealership about this action, including Sales, Service, Parts and Accounting personnel. Contact Warranty if you have any questions.

Dealers must ensure that every affected inventory vehicle has this campaign completed <u>before</u> <u>delivery to consumers</u>.

Fill out and affix Campaign Completion Label (CAMP 010 000) after work is complete. Labels can be ordered at no cost via the Compliance Label Ordering portal at www.accessaudi.com.

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Parts Information (if necessary)

O CRITICAL PARTS INFORMATION



Do not order the following parts unless they are absolutely needed! The expected need for the following parts is less than 0.1%. Ordering parts unnecessarily will cause delays.

Parts Control Type: VIN to Order

If parts are needed to support a vehicle repair:

- US Dealers use AVA
- CAN Dealers contact the Parts Specialists via phone (800-767-6552), email (VWoAPartsSpecialists@vw.com), or chat/text with the VIN to order

Parts Control Type: Free Order

Parts will be managed by Free Order

Initial Allocation:

There will be no parts allocation. Please reference the Repair Projection Tool (below) to view your potential VIN population.

Repair Projection Tool: (right click to open)



Model	Quantity	Part Number	P.O.C. Part Description	Ordering Method (see description above)
	1	4N0-254-250-QX	CATALYST	VIN to Order
	1	8W0-253-725-A	CLAMP	Free Order
A8	1	8W0-253-115-G	GASKET	Free Order
	2	8K0-253-115-K	GASKET	Free Order
	6	N -911-308-01	NUT	Free Order
	1	4M0-254-202-BX	CATALYST	VIN to Order
	1	8W0-253-725-A	CLAMP	Free Order
Q8	1	8W0-253-115-G	GASKET	Free Order
	1	8E0-253-115-C	GASKET	Free Order
	3	N -911-308-01	NUT	Free Order

• NOTE

The specified part numbers reflect the status at the start of this action. Interim updates made in ETKA can cause a listed part number to become unavailable. In this case, the new part number specified in ETKA should be used.

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The information in this document is intended for use only by skilled technicians who have the proper tools, equipment and training to correctly and safely maintain your vehicle. These procedures are not intended to be attempted by "do-it-yourselfers," and you should not assume this document applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Audi dealer. ©2021 Audi Group of America, Inc. and Audi Canada. All Rights Reserved.

Claim Entry Instructions

The labor times listed here may differ from the labor operations and labor times listed in ELSA.

After campaign has been completed, enter claim as soon as possible to help prevent work from being duplicated elsewhere. Attach the Elsa screen print showing action <u>open on the day of repair</u> to the repair order. If customer refused campaign work:

- ✓ U.S. dealers: Submit the request through Audi Warranty Online under the Campaigns/Update option.
- ✓ <u>Canada dealers:</u> Upload the repair order [signed by customer] to Audi WIN/Operations/Campaign Closure.

<u>Canada dealers.</u> Opioad the repair order [signed by edistorner] to Addi Willy Operations/Campaigh Glosure.				
Service Number	26P2			
Damage Code	0099			
Parts Vendor Code	002			
Claim Type	Sold vehicle: 7	10		
	Unsold vehicle:	7 90		
Causal Indicator	Mark labor as ca	ausal part if catalyst is N	NOT replaced	
	Mark CATALYS	T* as causal part if cata	alyst IS replaced	
Vehicle Wash/Loaner	Do not claim wa	ash/loaner under this ac	tion	
Criteria I.D.	01			
MODEL	A8			
	Inspect catalyst part numbers, correct catalyst is installed, no replace is needed.			
	LABOR			
	Labor Op	Time Units	Description	
	0183 00 99	25	Inspect catalyst part number, no replacement needed	
-OR-	- Inspect catalyst part numbers, incorrect catalyst is installed, replacement is required.			
	LABOR			
	Labor Op	Time Units	Description	
	2673 55 99	150	Replace catalyst	
	PARTS			
	Quantity	Part Number	Description	
	1.00	4N0254250QX	CATALYST*	
	1.00	8W0253725A	CLIP	
	1.00	8W0253115G	GASKET	
	2.00	8K0253115K	GASKET	
	6.00	N 91130801	SHOULDERED HEX NUT, SELF-LOCKING	

Continued on next page

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MODEL	Q8		
	Inspect catalyst part numbers, correct catalyst is installed, no replacement is needed.		
	LABOR		
	Labor Op Time Units Description		Description
	0183 00 99	45	Inspect catalyst part number, no replacement needed
-OR-	Inspect catalyst part numbers, incorrect catalyst is installed, replacement is required.		
	LABOR		
	Labor Op Time Units Description		Description
	2673 56 99	110	Replace catalyst
	PARTS		
	Quantity	Part Number	Description
	1.00	4M0254202BX	CATALYST*
	1.00	8W0253725A	CLIP
	1.00	8W0253115G	GASKET
	1.00	8E0253115C	GASKET
	3.00	N 91130801	SHOULDERED HEX NUT, SELF-LOCKING

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Customer Letter Example (USA)

<MONTH YEAR>
 <CUSTOMER NAME>
<CUSTOMER ADDRESS>
<CUSTOMER CITY STATE ZIPCODE>

This notice applies to your vehicle: <MODEL YEAR> <BRAND> <CARLINE>, <VIN>

Subject: Emissions Service Action 26P2 - Catalytic Converters

Dear Audi Owner,

In cooperation with the United States Environmental Protection Agency and the California Air Resources Board, we are informing you of our decision to conduct an emissions service action on certain 2019 model year Audi vehicles. Our records show that you are the owner of a vehicle affected by this action.

What is the issue? A small number of vehicles were manufactured with incorrect catalytic converters. This issue

does not have any impact on vehicle tailpipe emissions.

What will we do? To ensure continued emissions compliance, your authorized Audi dealer will proactively inspect

and replace the catalytic converters, if necessary, on affected vehicles. The inspection will take about an hour to complete and will be performed for you free of charge. Please keep in mind that your dealer may need additional time for the preparation of the repair, as well as to

accommodate their daily workshop schedule.

What should you do? In order to limit any possible inconvenience, please contact your authorized Audi dealer as soon as

possible to schedule this service. For your convenience, you can also visit www.audiusa.com and click

on the "Find a Dealer" link to locate a dealer near you and schedule this service.

Lease vehicles and address changes If you are the lessor and registered owner of the vehicle identified in this action, please forward this letter immediately via first-class mail to the lessee within ten (10) days of receipt. If you have

changed your address or sold the vehicle, please fill out the enclosed prepaid Owner Reply card

and mail it to us so we can update our records.

California Vehicle Owners

- California Regulations

California regulations require that this campaign be completed prior to the time you renew your vehicle registration. Therefore, please make sure that this campaign is completed prior to the time you renew your vehicle registration, and that you furnish proof of completion to the Department of Motor Vehicles (DMV) in the form of a copy of the dealer's repair order, including a signed "Proof of Correction" certificate. You obtain this from your dealer after the campaign

a signed "Proof of Correction" certificate. You obtain this from your dealer after the campaign has been completed. Please retain the signed "Proof of Correction Certificate" with your vehicle

records. DO NOT MAIL THIS FORM to the DMV, unless requested.

Can we assist youIf your authorized Audi dealer fails or is unable to complete this work free of charge within a reasonable time, please contact Audi Customer Experience at 1-800-253-2834 or via our

"Contact Us" page at www.audiusa.com.

Checking your vehicle for open Recalls and Service open Recalls and Ser

Vehicle Identification Number (VIN).

We apologize for any inconvenience this matter may cause; however we are taking this action to help ensure your vehicle continues to meet and exceed your expectations.

Sincerely,

Campaigns

Audi Customer Protection

Customer Letter Example (Canada)

<MONTH YEAR>

<CUSTOMER NAME>

<CUSTOMER ADDRESS>

<CUSTOMER CITY STATE ZIPCODE>

This notice applies to your vehicle: <MODEL YEAR> <BRAND> <CARLINE>, <VIN>

Subject: Emissions Service Action 26P2 – Catalytic Converters

Dear Audi Owner,

This notice is sent to you in accordance with the requirements of the *Canadian Environmental Protection Act, 1999*. Audi has determined that a defect, which relates to a prescribed emission standard, exists in certain 2019 model year Audi vehicles. Our records show that you are the owner of a vehicle affected by this action.

What is the issue? A small number of vehicles were manufactured with incorrect catalytic converters. This

issue does not have any impact on vehicle tailpipe emissions.

What will we do?

To ensure continued emissions compliance, your authorized Audi dealer will proactively inspect and replace the catalytic convertors, if necessary on affected vehicles. The

inspect and replace the catalytic converters, if necessary, on affected vehicles. The inspection will take about an hour to complete and will be performed for you free of charge. Please keep in mind that your dealer may need additional time for the preparation of the

repair, as well as to accommodate their daily workshop schedule.

What should you do? In order to limit any possible inconvenience, please contact your authorized Audi dealer

as soon as possible to schedule this service. On or about December 14, 2021 the necessary repair instructions and parts will be available to your authorized Audi dealer.

Lease vehicles and address changes If you are the lessor and registered owner of the vehicle identified in this action, please forward this letter immediately via first-class mail to the lessee within ten (10) days of

forward this letter immediately via first-class mail to the lessee within ten (10) days of receipt. If you have changed your address or sold the vehicle, please fill out the

enclosed prepaid Owner Reply card and mail it to us so we can update our records.

Can we assist youIf your authorized Audi dealer fails or is unable to complete this work free of charge within a reasonable time, please contact Audi Customer Relations Monday through

Friday from 8AM to 8PM EST at 1-800-822-2834 or via our "Contact Audi Canada"

page at www.audi.ca.

We apologize for any inconvenience this matter may cause; however we are taking this action to help ensure your vehicle continues to meet and exceed your expectations.

Sincerely,

Audi Customer Protection

Repair Overview



 Inspect catalyst part numbers and replace, if necessary.

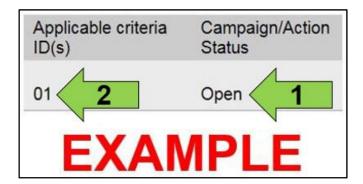
U NOTE

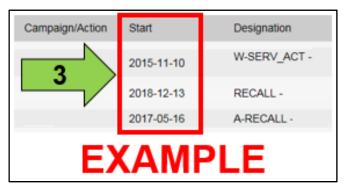
- These repair instructions may differ from the labor operations and labor times listed in ELSA.
- Damages resulting from improper repair or failure to follow these work instructions are the dealer's responsibility and are not eligible for reimbursement under this action.
- This procedure must be read in its entirety prior to performing the repair.
- Due to variations in vehicle equipment and options, the steps/illustrations in this work procedure may not identically match all affected vehicles.
- Diagnosis and repair of pre-existing conditions in the vehicle are not covered under this action.
- When working during extreme temperatures, it is recommended that the vehicle be allowed to acclimate inside the shop to avoid temperature-related component damage/breakage.

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Section A - Check for Previous Repair





• Enter the VIN in Elsa and proceed to the "Campaign/Action" screen.

i TIP

On the date of repair, print this screen and keep a copy with the repair order.

- Confirm the Campaign/Action is open <arrow 1>. If the status is closed, no further work is required.
- Note the Applicable Criteria ID <arrow 2> for use in determining the correct work to be done and corresponding parts associated.



open, they must be performed in order of the Start date <arrow 3>. The oldest should be performed first.

 All Safety Recalls must be completed prior to completing this campaign.

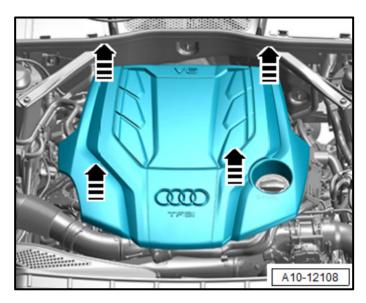
A8 Models - Proceed to Section B.

Q8 Models - Proceed to Section C.

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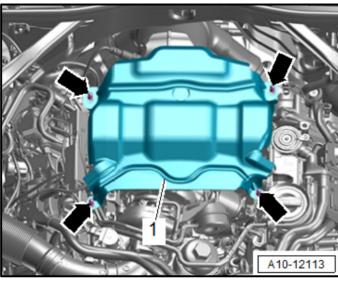
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Section B - Repair Instructions for A8 Models



Remove engine cover:

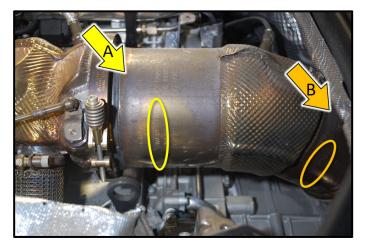
 Carefully pull the engine cover off the retaining pins one after the other in direction of <arrows>. Do not pull sharply on the engine cover or pull it to one side.



Remove heat shield:

 Remove the ball pins and bolts <arrows> and then remove the heat shield <1>.

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Inspect catalyst part numbers:

A CAUTION

There is a risk of burn injuries due to a hot exhaust system.

Possible to burn hands and other parts of the body.

Section A		
Correct Part Number 8W0-131-703-AL		
Incorrect Part Number	8W0-131-703-T	
Section B		
Correct Part Number 8W0-131-703-AM		
Incorrect Part Number	8W0-131-703-AA	

- Check the part numbers <circles> on each section <arrows A and B> of the catalyst.
- If the part number is incorrect on either section of the catalyst:
 - The catalyst must be replaced.
- If the part numbers are correct on both sections of the catalyst:
 - Reinstall the heat shield and engine cover.
 - Proceed to Section D.



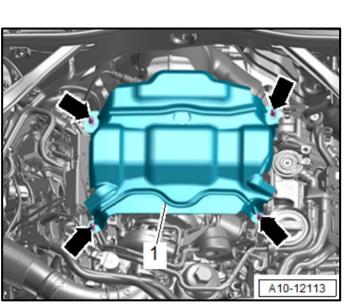


Fire hazard and risk of damage due to a missing heat shield/engine cover.

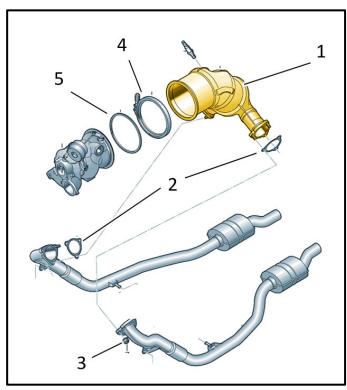
Never close the hood if the heat shield and engine cover are not installed.

Never start the engine or move the vehicle if the heat shield/engine cover are missing and the hood is closed.

- Installation is the reverse order of removal.
- Torque heat shield fasteners to 5 Nm + 45°.



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Pos.	Part Number	Description
1	4N0-254-250-QX	Catalyst
2	8K0-253-115-K	Gasket (x2)
3	N -911-308-01	Nut (x6)
4	8W0-253-725-A	Clamp
5	8W0-253-115-G	Gasket

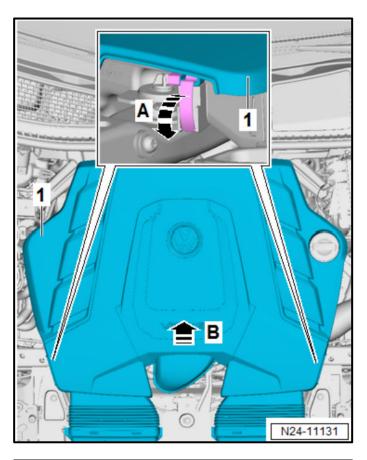
Replacing catalyst (if necessary):

- Replace catalyst ONLY if the part numbers were incorrect.
- See ELSA Repair Manual: Repair manual > Engine > 6-Cylinder Direct Injection 3.0L 4V TFSI Engine EA839 > 26 Exhaust System, Emission Controls > Emissions Control System > Catalytic Converter, Removing and Installing
- Torque nuts <3> to 25 Nm.
- Torque clamp <4> to 7 Nm.
- Torque oxygen sensor to 55 Nm.
- Torque subframe heat shield bolts to 9 Nm.

After replacing catalyst - Proceed to Section D

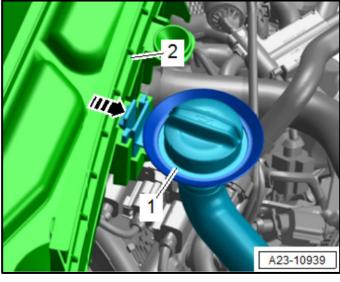
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Section C - Repair Instructions for Q8 Models



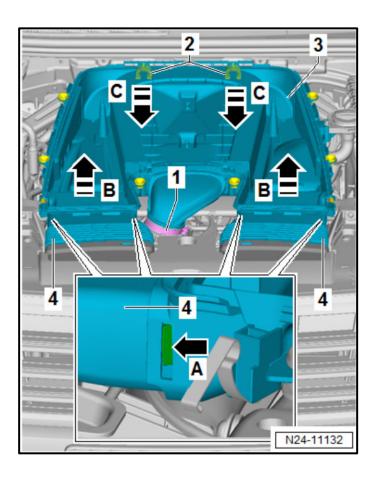
Remove air filter housing:

- Open the left and right clamp in direction of <arrow A>.
- Remove the air filter upper section <1> in the center upward from the ball pins in direction of <arrow B> and disengage from the air filter lower section.
- Remove the air filter upper section.



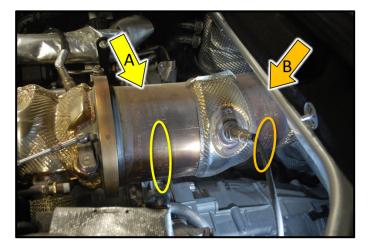
 Release the retainer in direction of <arrow> and oil filler tube <1> upward from the air filter lower section <2>.

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- Release the retainers <arrow A> and remove the air ducts <4> from the air filter lower section <3>.
- Loosen the screw-type clamp <1>.
- Remove the front air filter lower section upward from the ball pins in direction of <B arrows>.
- Remove the rear mounts <2> forward in direction of <C arrows>.

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Inspect catalyst part numbers:



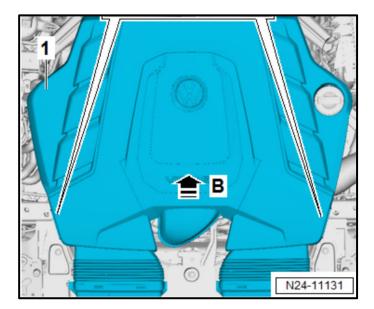
There is a risk of burn injuries due to a hot exhaust system.

Possible to burn hands and other parts of the body.

Section A		
Correct Part Number	8W0-131-703-AL	
Incorrect Part Number	8W0-131-703-T	
Section B		
Correct Part Number	8W0-131-703-AM	
Incorrect Part Number	8W0-131-703-AA	

- Check the part numbers <circles> on each section <arrows A and B> of the catalyst.
- If the part number is incorrect on either section of the catalyst:
 - o The catalyst must be replaced.
- If the part numbers are correct on both sections of the catalyst:
 - Reinstall the air filter housing.
 - Proceed to Section D.

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Reinstalling air filter housing:

A WARNING

Fire hazard and risk of damage due to a missing heat shield/engine cover.

Never close the hood if the engine cover is not installed.

Never start the engine or move the vehicle if the heat shield/engine cover are missing and the hood is closed.

U NOTE

The air filter housing must always be clean.

To avoid malfunctions, critical components, such as the mass airflow sensor, air duct pipes, etc., must be covered with a clean cloth when blowing out the air filter housing with compressed air.

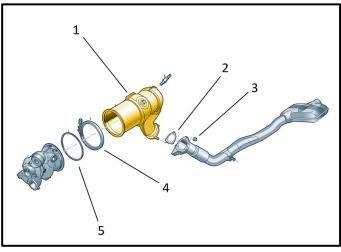
The hose connections as well as air duct pipes and hoses must be free of oil and grease before installing.

Use a silicone-free lubricant to mount the air duct hoses.

- Installation is the reverse order of removal.
- Check the air duct pipe (intake air side) for salt residue, dirt and leaves.
- Check the air duct from the lock carrier to the air filter housing for dirt and leaves.
- Do not hit the air filter upper section with a fist or a tool to avoid damaging it.
- Insert the air filter upper section into the back of the air filter lower section and use both hands to push it onto the retaining pins.

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Pos.	Part Number	Description
1	4M0-254-202-BX	Catalyst
2	8E0-253-115-C	Gasket
3	N -911-308-01	Nut (x3)
4	8W0-253-725-A	Clamp
5	8W0-253-115-G	Gasket

Replacing catalyst (if necessary):

- Replace catalyst ONLY if the part numbers were incorrect.
- See ELSA Repair Manual: Repair manual > Engine > 6-Cylinder Direct Injection 3.0L 4V TFSI Engine EA839 > 26 Exhaust System, Emission Controls > Emissions Control System > Catalytic Converter, Removing and Installing
- Torque nuts <3> to 25 Nm.
- Torque clamp <4> to 7 Nm.
- Torque oxygen sensor to 55 Nm.

After replacing catalyst - Proceed to Section D

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Section D - Campaign Completion Stamp

I certify that this campaign has been performed in strict accordance with the applicable Audi repair procedure.		
SAGA Code:		
Technician:		
Date:		

Item#: AUD4927ENG

-OR-

Je certifie que cette campagne de rappel a été exécutée suivant les strictes directives de réparation d'Audi
Code de SAGA:
Technicien:
Date:

Item # AUD4927FRE

- Once the campaign has been completed, the technician should stamp the repair order.
- Stamps are available for ordering through the Compliance Label Ordering Portal.
- Proceed to Section E

Section E - Campaign Completion Label

Install Campaign Completion Label

 Fill out and affix Campaign Completion Label, part number CAMP 010 000, next to the vehicle emission control information label.



Ensure Campaign Completion Label does not cover any existing label(s).

Proceed to Section F

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Section F - Parts Return/Disposal

Properly store (retain), destroy or dispose of removed parts in accordance with all state/province and local requirements, unless otherwise indicated and/or requested through the Warranty Parts Portal (WPP) for U.S. and the Part Destruction and Core Disposition Report for Canada.

Proceed to Section G (California only).

Section G – California Only Requirements

CALIFORNIA ONLY Requirements for Emissions Campaigns Having Customer Notification

The California Air Resources Board and the Department of Motor Vehicles (DMV) require emissions-related campaigns to be completed prior to vehicle registration renewal. When campaign work is done you must provide the owner with a signed "Vehicle Emission Recall – Proof of Correction" certificate (RC EMIS_CAL VW). Certificates can be ordered at no cost online via the Compliance Label Ordering portal at www.accessaudi.com.

i TIP

Ensure owners are aware of the importance of retaining the completed certificate for their records. It should be mailed to the California DMV *only upon request*.

The repair information in this document is intended for use only by skilled technicians who have the proper tools, equipment and training to correctly and safely maintain your vehicle. These procedures are not intended to be attempted by "do-it-yourselfers," and you should not assume this document applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Volkswagen dealer. @2021 Volkswagen Group of America, Inc. and Volkswagen Canada. All Rights Reserved.

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