



Safety Recall

Code: 20Ai

Subject	Fuel Pump Flange
Release Date	March 09, 2018
Affected Vehicles	U.S.A. & CANADA: Certain 2004-2007 MY Touareg <i>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.</i> <ul style="list-style-type: none">✓ 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	On certain vehicles, the fuel pump flange may develop fine cracks or fissures, which could result in a fuel leak. Leaking fuel, in the presence of an ignition source, could lead to a fire causing injury and/or damage to property.
Corrective Action	If cracks, leaks, and/or yellow discoloration are present, the fuel pump flange will be replaced and a protective film installed onto the fuel pump flange. If no cracks, leaks, and/or yellow discoloration are present, a protective film will be installed onto the fuel pump flange.
Precautions	If a fuel smell is detected in the vehicle, customers are advised to immediately contact the nearest authorized Volkswagen dealer in order to have the vehicle inspected.
Parts Information	If your dealership is at the weekly Upper Order Limit, please submit the backordered sales document number to upperorderlimits@vw.com to have additional parts released.
Code Visibility	On or about March 09, 2018, affected vehicles will be listed on the Inventory Vehicle Open Campaign Action report under My Dealership Reports (found on www.vwhub.com & OMD Web). A list will not be posted for dealers who do not have any affected vehicles. On or about March 09, 2018, this campaign code will show open on affected vehicles in Elsa. On or about March 09, 2018, affected vehicles will be identified with this campaign code in the VIN Lookup tool at www.vw.com and on the NHTSA VIN lookup tool at www.safercar.gov .
Owner Notification	Owner notification will take place in March 2018. Owner letter examples are included in this bulletin for your reference.
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. IMPORTANT REMINDER ON VEHICLES AFFECTED BY SAFETY & COMPLIANCE RECALLS <u>New Vehicles in Dealer Inventory:</u> It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied. By law, dealers must correct, prior to delivery for sale or lease, any vehicle that fails to comply with an applicable Federal Motor Vehicle Safety Standard or that contains a defect relating to motor vehicle safety. <u>Pre-Owned Vehicles in Dealer Inventory:</u> Dealers should not deliver any pre-owned vehicles in their inventory which are involved in a safety or compliance recall until the defect has been remedied. Dealers must ensure that every affected inventory vehicle has this campaign completed <u>before</u> delivery to consumers.

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.vwhub.com.

Claim Entry Instructions

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 open on the day of repair to the repair order.

If customer refused campaign work:

- ✓ U.S. dealers: Submit request via WISE under the *Campaigns/Update/Recall Closure* option.
- ✓ Canada dealers: Upload the repair order [signed by customer] to Volkswagen WIN / Operations / Campaign Closure.

Service Number	20Ai																								
Damage Code	0099																								
Parts Vendor Code	WWO																								
Claim Type	Sold vehicle: 7 10 Unsold vehicle: 7 90																								
Causal Indicator	Mark protective film* as causal part																								
Vehicle Wash/Loaner	Do not claim wash/loaner under this action																								
Criteria I.D.	01																								
<p>If cracks, leaks, and/or yellow discoloration <u>ARE NOT</u> found:</p> <p>Check fuel filter flange. Cracks, leaks, and/or yellow discoloration <u>NOT</u> found, install protective film.</p> <p>Labor operation: 7249 19 99 30 T.U.</p> <table border="1"><thead><tr><th><u>Quantity</u></th><th><u>Part Number</u></th><th><u>Part Description</u></th></tr></thead><tbody><tr><td>1.00</td><td>8R0863385</td><td>Protective Film*</td></tr><tr><td>2.00</td><td>N 91187201</td><td>Bolt</td></tr></tbody></table> <p>-OR-</p> <p>If cracks, leaks, and/or yellow discoloration <u>ARE</u> found:</p> <p>Check fuel filter flange. Cracks, leaks, and/or yellow discoloration <u>ARE</u> found. Replace fuel filter flange and install protective film.</p> <p>Labor operation: 2031 19 99 80 T.U.</p> <table border="1"><thead><tr><th><u>Quantity</u></th><th><u>Part Number</u></th><th><u>Part Description</u></th></tr></thead><tbody><tr><td>1.00</td><td>8R0863385</td><td>Protective Film*</td></tr><tr><td>2.00</td><td>1J0919133B</td><td>Seal Ring</td></tr><tr><td>4.00</td><td>N 91187201</td><td>Bolt</td></tr><tr><td>1.00</td><td>7L0919679</td><td>Fuel filter with flange</td></tr></tbody></table>		<u>Quantity</u>	<u>Part Number</u>	<u>Part Description</u>	1.00	8R0863385	Protective Film*	2.00	N 91187201	Bolt	<u>Quantity</u>	<u>Part Number</u>	<u>Part Description</u>	1.00	8R0863385	Protective Film*	2.00	1J0919133B	Seal Ring	4.00	N 91187201	Bolt	1.00	7L0919679	Fuel filter with flange
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4.00	N 91187201	Bolt																							
1.00	7L0919679	Fuel filter with flange																							

Continue to next page

-AND-

ONLY if damage to wire harness seal is present:

Repair wire harness connector.

Labor operation: 2031 20 99 up to 100 T.U.

<u>Quantity</u>	<u>Part Number</u>	<u>Part Description</u>
As Required	Per ETKA	Connector
As Required	Per ETKA	Wires
As Required	Per ETKA	Connector Seal

Customer Letter Example (USA)

<MONTH YEAR>

<CUSTOMER NAME>

<CUSTOMER ADDRESS>

<CUSTOMER CITY STATE ZIPCODE>

This notice applies to your vehicle: <VIN>

NHTSA: 17V583

**Subject: Safety Recall 20Ai – Fuel Pump Flange
Certain 2004-2007 Model Year Volkswagen Touareg**

Dear Volkswagen Owner,

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act. Volkswagen has decided that a defect, which relates to motor vehicle safety, exists in certain 2004-2007 model year Volkswagen Touareg vehicles. Our records show that you are the owner of a vehicle affected by this action.

- What is the issue?** On certain vehicles, the fuel pump flange may develop fine cracks or fissures, which could result in a fuel leak. Leaking fuel, in the presence of an ignition source, could lead to a fire causing injury and/or damage to property.
- What will we do?** To correct this defect, your authorized Volkswagen dealer will inspect the fuel filter flange and if cracks, leaks, or yellow discoloration are present, the fuel pump flange will be replaced. This work will take about one hour to complete and will be performed for you free of charge.
- What should you do?** Please contact your authorized Volkswagen dealer without delay to schedule this recall repair. For your convenience, you can also visit www.vw.com and click on the “Owners” link to locate a dealer near you and schedule this service online.
- Precautions you should take** If you smell fuel in the vehicle, immediately contact the nearest authorized Volkswagen dealer in order to have your vehicle inspected.
- Lease vehicles and address changes** If you are the lessor and registered owner of the vehicle identified in this action, the law requires you to 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.
- Reimbursement of Expenses** If you have previously paid for repairs relating to the condition described in this letter, please refer to the enclosed form that explains how to request reimbursement.
- Can we assist you further?** If your authorized Volkswagen dealer fails or is unable to complete this work free of charge within a reasonable time, or if you should have any questions about this communication, please don't hesitate to contact Customer CARE, Monday through Friday by phone at 800-893-5298. You are also welcome to e-mail or chat through the “Contact Us” page <http://www.vw.com/contact/>.
- Checking your vehicle for open Recalls and Service Campaigns** To check your vehicle's eligibility for repair under this or any other recall/service campaign, please click on the **Look Up Recalls** link at www.vw.com and enter your Vehicle Identification Number (VIN) into the **Recall/Service Campaign Lookup** tool.

If you still cannot obtain satisfaction, you may file a complaint with: The Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue, SE., Washington, DC 20590; or call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153); or go to <http://www.safercar.gov>.

We apologize for any inconvenience this matter may cause; however we are taking this action to help ensure your safety and continued satisfaction with your vehicle.

Sincerely,

Volkswagen Customer Protection

Customer Letter Example (CANADA)

<MONTH YEAR>

<CUSTOMER NAME>

<CUSTOMER ADDRESS>

<CUSTOMER CITY STATE ZIPCODE>

This notice applies to your vehicle: <VIN>

**Subject: Safety Recall 20Ai – Fuel Pump Flange
Certain 2004-2007 Model Year Volkswagen Touareg**

Dear Volkswagen Owner,

This notice is sent to you in accordance with the requirements of the Motor Vehicle Safety Act. Volkswagen has decided that a defect, which relates to motor vehicle safety, exists in certain 2004-2007 model year Volkswagen Touareg vehicles. Our records show that you are the owner of a vehicle affected by this action.

- What is the issue?** On certain vehicles, the fuel pump flange may develop fine cracks or fissures, which could result in a fuel leak. Leaking fuel, in the presence of an ignition source, could lead to a fire causing injury and/or damage to property.
- What will we do?** To correct this defect, your authorized Volkswagen dealer will inspect the fuel filter flange and if cracks, leaks, or yellow discoloration are present, the fuel pump flange will be replaced. This work will take about one hour to complete and will be performed for you free of charge.
- What should you do?** Please contact your authorized Volkswagen dealer without delay to schedule this recall repair.
- Precautions you should take** If you smell fuel in the vehicle, immediately contact the nearest authorized Volkswagen dealer in order to have your vehicle inspected.
- Lease vehicles and address changes** If you are the lessor and registered owner of the vehicle identified in this action, the law requires you to 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.
- Reimbursement of Expenses** If you have previously paid for repairs relating to the condition described in this letter, please refer to the enclosed form that explains how to request reimbursement.
- Can we assist you further?** If your authorized Volkswagen dealer fails or is unable to complete this work free of charge within a reasonable time, please contact Customer Relations, Monday through Friday from 8AM to 8PM EST by phone at 1-800-822-8987 or via our "Contact Us" page at www.vw.ca.

We apologize for any inconvenience this matter may cause; however we are taking this action to help ensure your safety and continued satisfaction with your vehicle.

Sincerely,

Volkswagen Customer Protection

NOTE

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.

Required Parts

<u>Quantity</u>	<u>Part Number</u>	<u>Part Description</u>
1	8R0863385	Protective Film
2	N 91187201	Bolt
-OR (if filter flange requires replacement)-		
1	7L0919679	Fuel filter with flange
2	1J0919133B	Seal Ring
1	8R0863385	Protective Film
4	N 91187201	Bolt

Required Tools

 <p>Fuel Extracting Device -VAS5190A- (or equivalent)</p>	 <p>Elbow Assembly Tool -T10118-</p>
 <p>Wrench - Fuel Sending Unit -T10202-</p>	 <p>Torque Wrench (4 - 20 Nm) -1410- (or equivalent)</p>
 <p>Torque Wrench (40 – 200 Nm) -1332- (or equivalent)</p>	 <p>Safety Gloves and Safety Goggles</p>

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. ©2018 Volkswagen Group of America, Inc. and Volkswagen Canada. All Rights Reserved.

Repair Instruction

Section A - Check for Previous Repair

TIP

If Campaign Completion label is present, no further work is required.

Applicable criteria ID(s)	Campaign/Action Status
01 	Open 

EXAMPLE

- Enter the VIN in Elsa and proceed to the “Campaign/Action” screen.

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.

Proceed to Section B

Section B – Repair Procedure

⚠ WARNING

Risk of injury. Refer to “Warning and Safety Precautions”, found in **Appendix A** at the end of this document.

! NOTE

- 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.

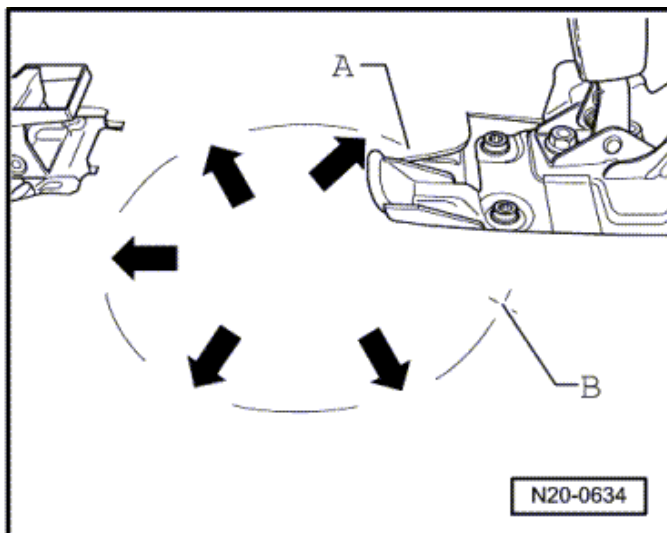


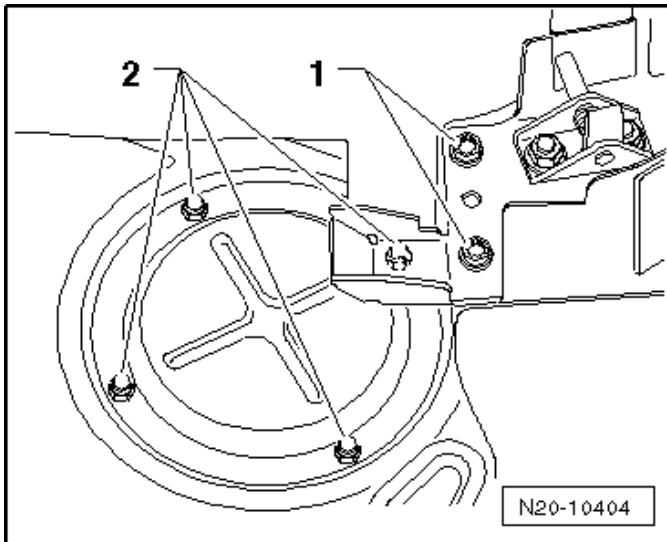
- Switch the ignition to the ON position and check the vehicle fuel level displayed on the instrument cluster <A>.
- Record the vehicle fuel level on the repair order.

! NOTE

If the fuel level in the vehicle is at or below $\frac{3}{4}$ tank, then it is possible to perform all operations in this bulletin without extracting any fuel using the Fuel Extracting Device -VAS5190A-. Record the fuel level before draining fuel, if required.

- Switch the ignition off and remove the ignition key from the vehicle.
- Fold the rear seat bench forward.
- If necessary, cut open the carpet on the left side from point <A> to point in the precut area <arrow>.





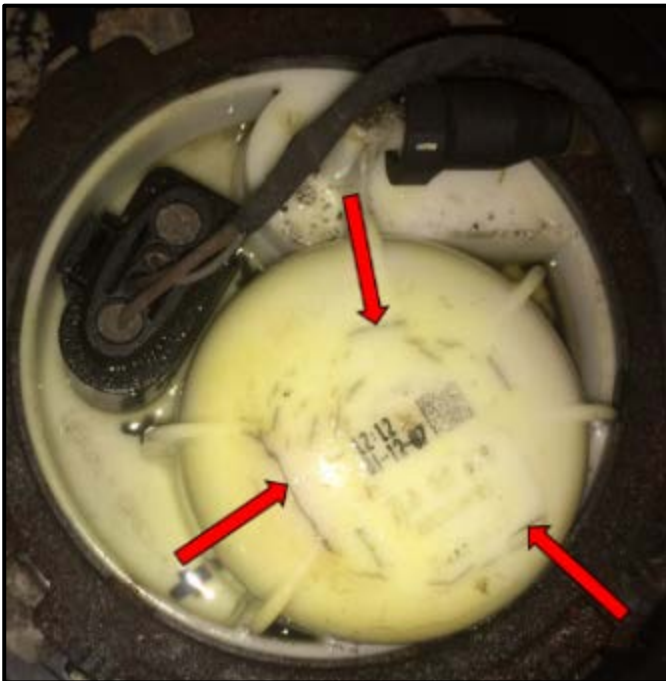
- Remove the bolts <1> and pry the left side backrest bracket up slightly.
- Remove the nuts <2> and remove the fuel filter flange cover.



- Clean the top of the fuel filter flange with a suitable plastic cleaner.

NOTE

Use a suitable cloth to apply the plastic cleaner; do not spray the plastic cleaner directly onto the fuel filter flange.



- If there is a visible presence of leaking fuel;
 - **Continue to Section D and Replace the Fuel Filter Flange and install the protective film.**
 - **All others continue to the next step.**



- If there are no signs of leaking present, but there **ARE** cracks <circle> and/or yellow discoloration present;
 - **Continue to Section D and Replace the Fuel Filter Flange and install the protective film.**
 - **All others continue to the next step.**

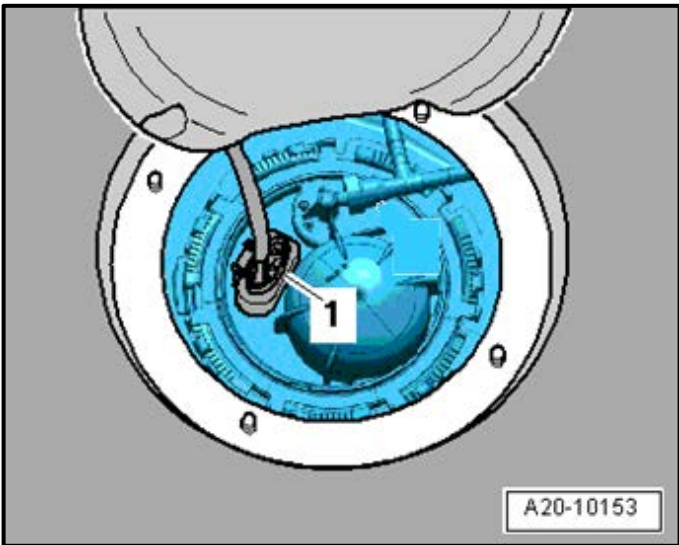
NOTE

Shining a flashlight directly on the filter flange will allow for easier detection of cracks that may not be visible with the naked eye.



- If there are **NO** cracks, leaks, and/or yellow discoloration present;
 - **Continue to Section C and install the protective film.**

Section C – Install Protective Film



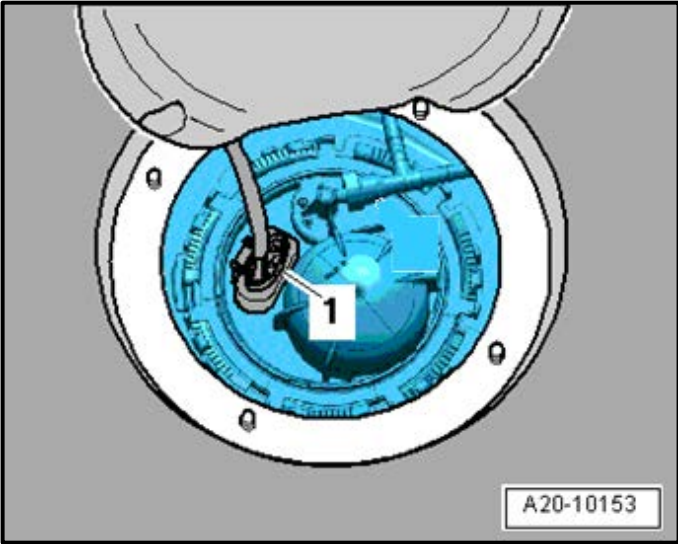
- Disconnect connector <1>.



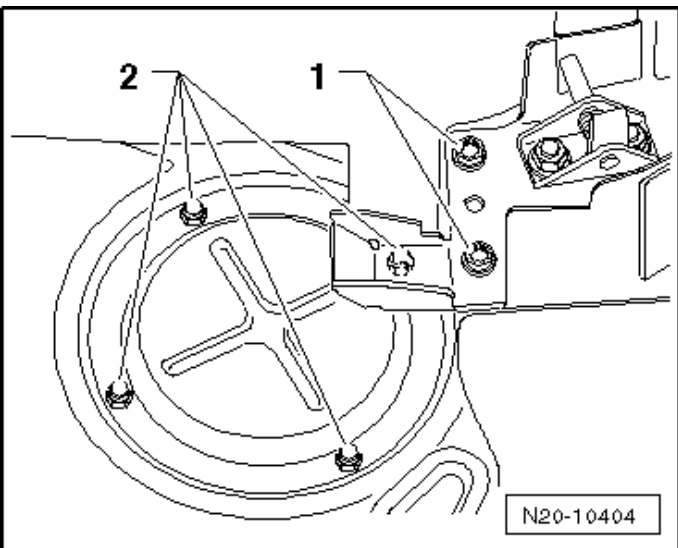
- Apply protective film as shown. Start application from the center and work the protective film towards the outside edges of the fuel pump flange taking care to eliminate air gaps or bubbles under the film.

Part Number	Part Description
8R0863385	Protective Film

- Use care when applying protective film so that no dust or dirt comes in contact with the adhesion side of the film.



- Reconnect connector <1>.



- Install flange cover and nuts <2>.
- Clean the threads in the body for bolts <1> before installing bolts.
- Install new bolts <1> and torque to 20 Nm.

Part Number	Part Description
N 91187201	Bolt

- If necessary, reposition carpet over fuel filter flange cover.
- Fold rear seat bench to the closed position.

Repair Complete - Proceed to section E.

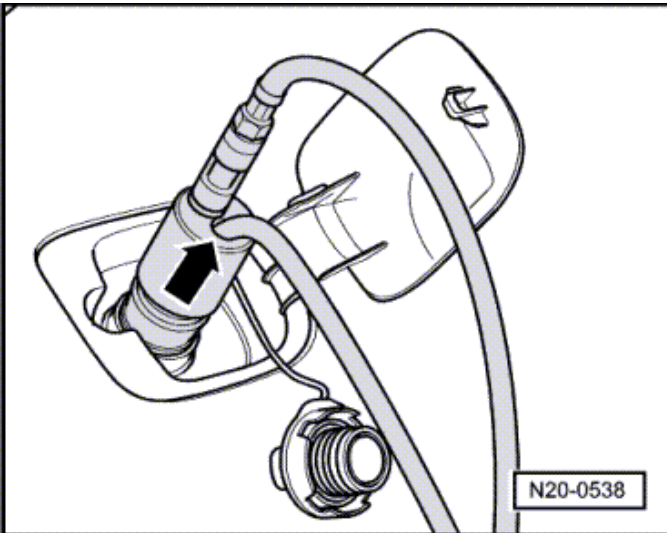
Section D – Replace Fuel Filter Flange and Apply Protective Film

! NOTE

- After replacement of the Fuel Filter Flange, application of the Protective Film is required. Follow the work instructions for additional details.
- If the electrical harness requires repair, refer to ETKA and ELSA for additional required parts and repair information.



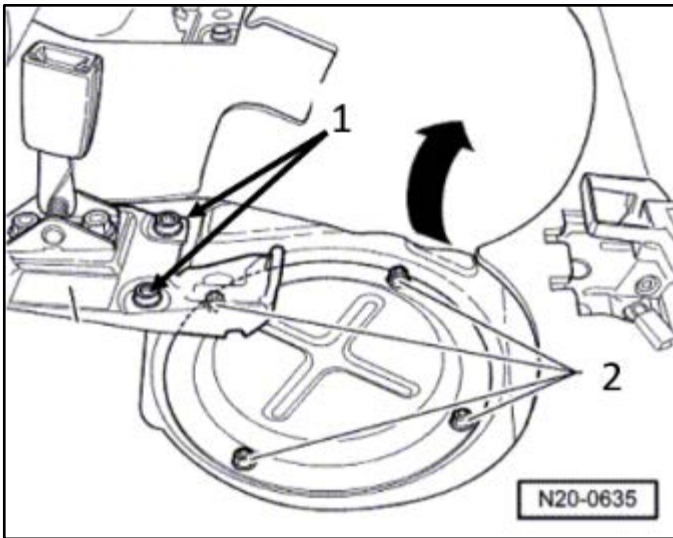
- If the fuel filter flange was leaking fuel, inspect the wiring harness connector carefully for damage due to fuel wicking into the weather pack seals.
- If damage to the weather pack seal and/or wiring harness is discovered, be sure to order the appropriate wires, seals and connector to correctly repair the damaged harness.



! NOTE

If the fuel level in the vehicle is at or below $\frac{3}{4}$ tank, then it is possible to replace the fuel filter flange without extracting any fuel using the Fuel Extracting Device -VAS5190A-.

- If necessary, drain the fuel tank to less than $\frac{3}{4}$ full using Fuel Extracting Device -VAS5190A-.
- Open the fuel tank flap.
- Insert the suction hose <arrow> from the Fuel Extracting Device -VAS5190A- about 170 to 180 cm into the fuel filler neck and extract the fuel.



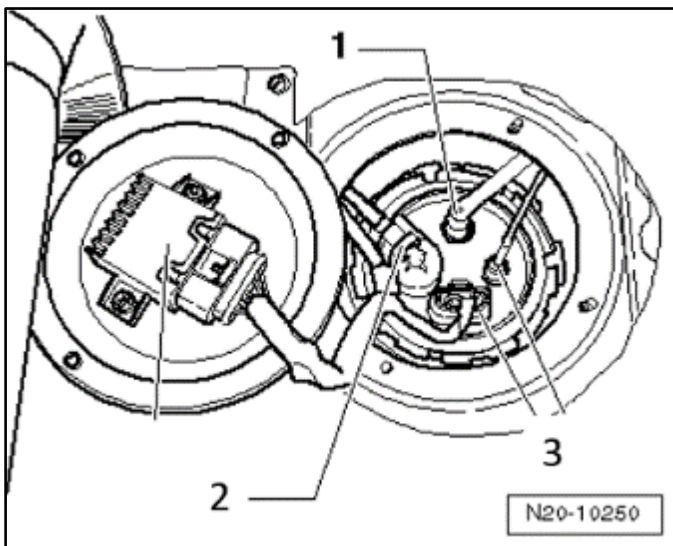
- Remove the bolts <1> and pry the right side backrest bracket up slightly.
- Remove the nuts <2> and remove the fuel delivery unit flange cover.

⚠ WARNING

The fuel delivery unit will need to be disabled to prevent spraying fuel in the event the driver door is opened or the ignition is turned on when the fuel filter flange is removed.

! NOTE

- The fuel delivery unit must be disconnected before removing fuel from the vehicle. If fuel removal is required and the fuel delivery unit is not disconnected, it is possible to experience fuel level sender faults upon completion of this campaign.
- It is not necessary to remove the fuel delivery unit from the fuel tank.



- Disconnect fuel supply line <1>, vent line <2> and electrical connector <3> from the fuel delivery unit on the right side of the vehicle.

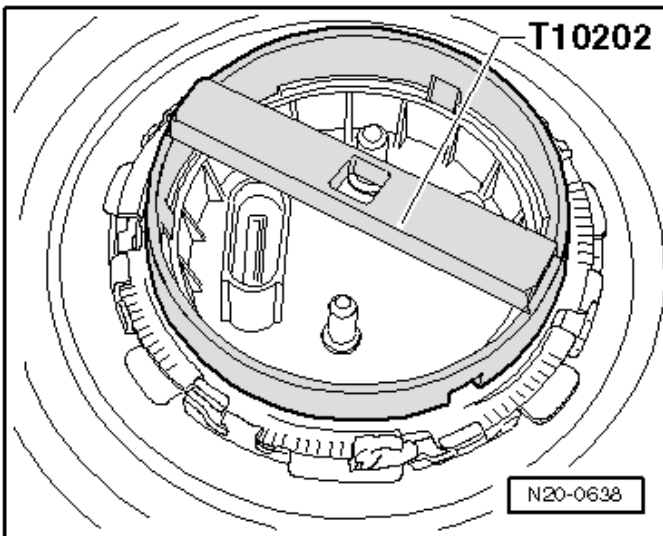


⚠ WARNING

There is a risk of fuel leaking out from the filled fuel filter flange or delivery unit flange. Lay cloths, rags, or other absorbent material below to catch the leaking fuel.

⚠ CAUTION

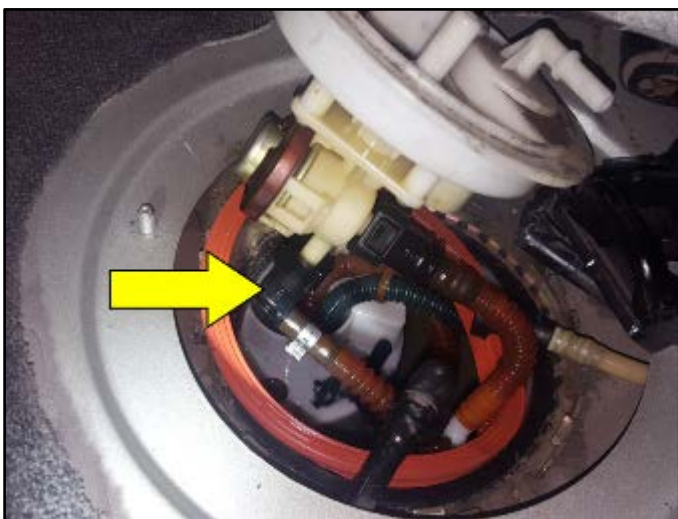
Dispose of all absorbent material contaminated with gasoline or any other fuel in accordance with Local and Federal guidelines.



- Remove the locking ring from the fuel delivery unit flange using the Wrench -T10202-.
- Carefully pry out the fuel delivery unit flange and raise it slightly.

! NOTE

- Only the delivery unit flange needs to be removed.
- Do not remove the fuel delivery unit from the fuel tank.



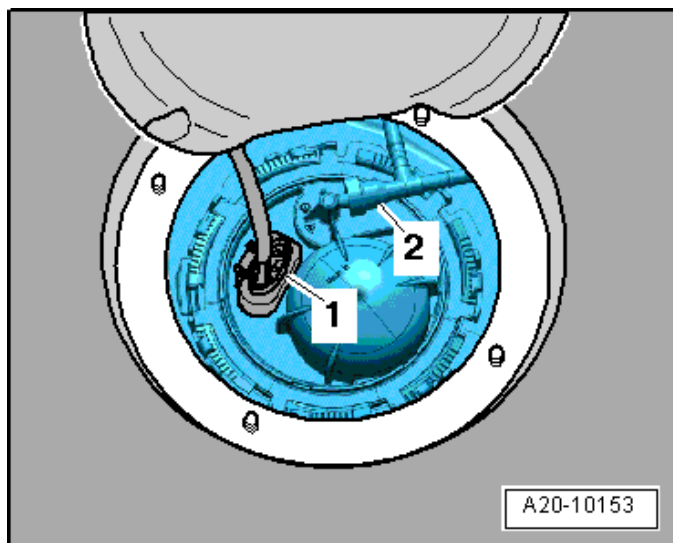
⚠ WARNING

- The fuel supply lines are under pressure! Wear protective goggles and protective gloves to avoid injury.
- Wrap a cloth around the connection before removing a fuel hose. Then release pressure by carefully pulling the hose off the connection.
- Damage to the fuel line connector due to improper removal/installation may cause the connector to not fasten securely upon reinstallation, causing a no start or stalling condition.

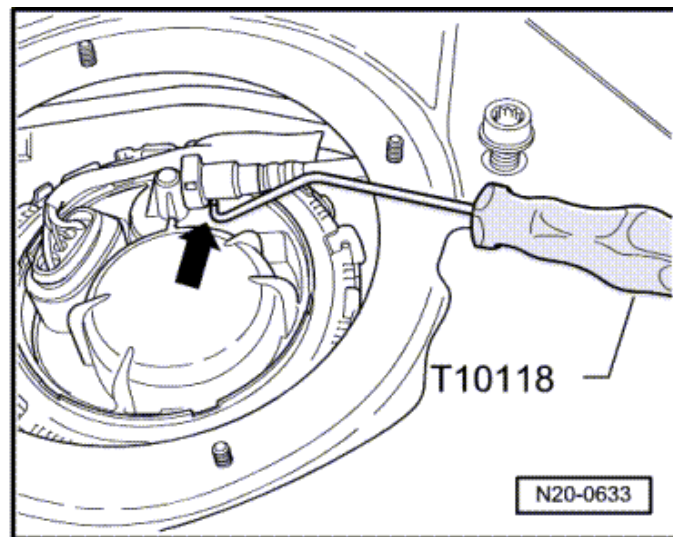
- Disconnect fuel line <arrow> from fuel delivery unit flange by squeezing the release tabs between the finger and thumb, pushing IN on the connector, then pulling OFF.

! NOTE

- Do not use pliers or other tools on the fuel line connector or damage to the connector may occur.
- A damaged fuel line connector requires replacement of the fuel tank and is not covered under this campaign.



- Disconnect fuel filter flange electrical connector <1> and fuel tank vent line <2>.

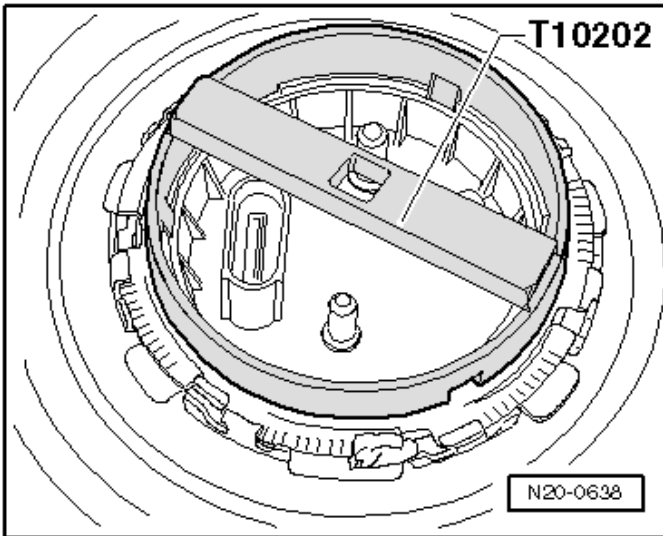


i TIP

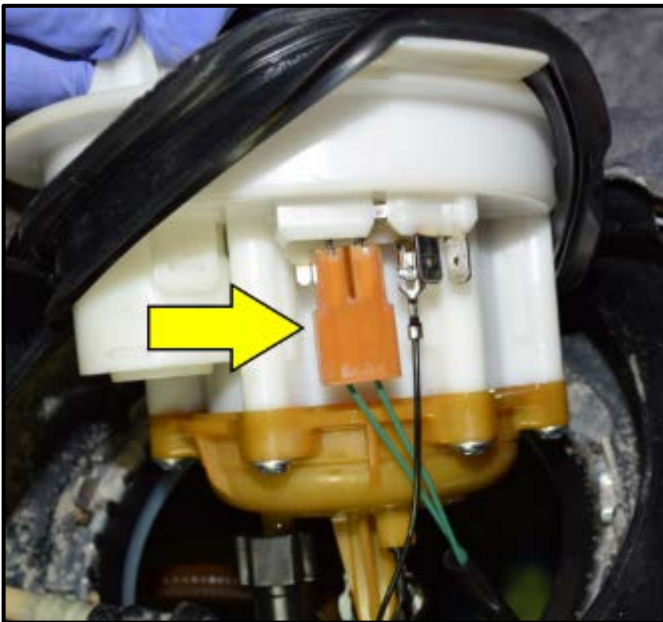
When disconnecting the ventilation line, the release tab often cannot be pressed in. In that case, use the Elbow Assembly Tool -T10118- <arrow>.

! NOTE

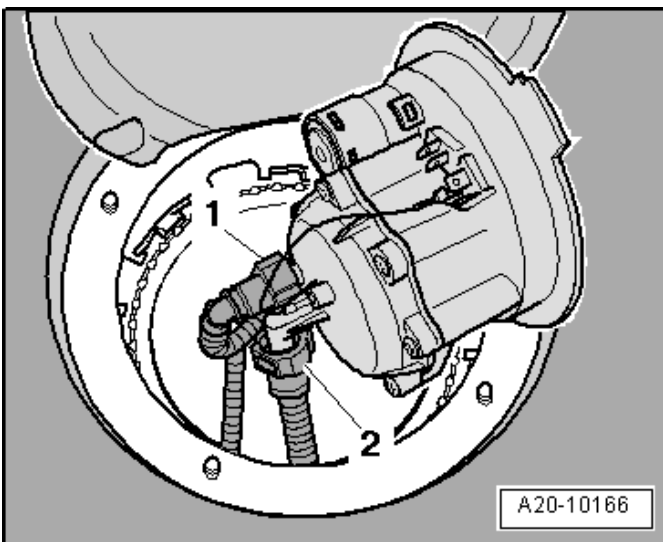
- Do not use pliers or tools other than the -T10118- on the fuel line connector or damage to the connector may occur.
- Damage to the fuel line connector due to improper removal/installation may cause the connector to not fasten securely upon reinstallation, causing a leak.
- A damaged fuel line connector requires replacement of the fuel line.
- Consequential damage to the fuel line connector due to improper removal/installation is not covered under this campaign.



- Remove the locking ring from the fuel filter flange using the Wrench -T10202-.
- Carefully pry out the fuel filter flange and raise it slightly.



- Disconnect fuel level sensor connector <arrow>.



⚠ WARNING

- The fuel supply lines are under pressure! Wear protective goggles and protective gloves to avoid injury.
- Wrap a cloth around the connection before removing a fuel hose. Then release pressure by carefully pulling the hose off the connection.
- Damage to the fuel line connector due to improper removal/installation may cause the connector to not fasten securely upon reinstallation, causing a no start or stalling condition.

- Disconnect fuel lines from fuel filter flange by squeezing the release tabs between the finger

and thumb, pushing IN on the connector, then pulling OFF.

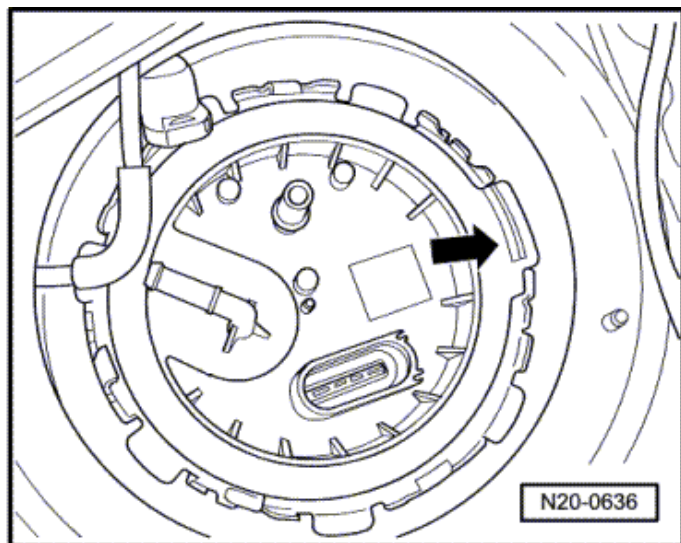
NOTE

- Do not use pliers or other tools on the fuel line connector or damage to the connector may occur.
- A damaged fuel line connector requires replacement of the fuel tank and is not covered under this campaign.



NOTE

- Before installing fuel lines to the fuel filter flange and fuel delivery unit flange, ensure the locking tabs <arrow> on the fuel lines are not stuck in the depressed position.
- Correct position is shown.



- Install the new seals for the fuel filter flange and fuel delivery unit flange into the fuel tank openings.
- Route fuel pressure regulator line through the fuel tank and attach to the fuel pressure regulator on the fuel delivery unit flange on the right side of the vehicle.
- Reconnect fuel lines and fuel level sensor connector.
- Install the new fuel filter flange into the fuel tank.

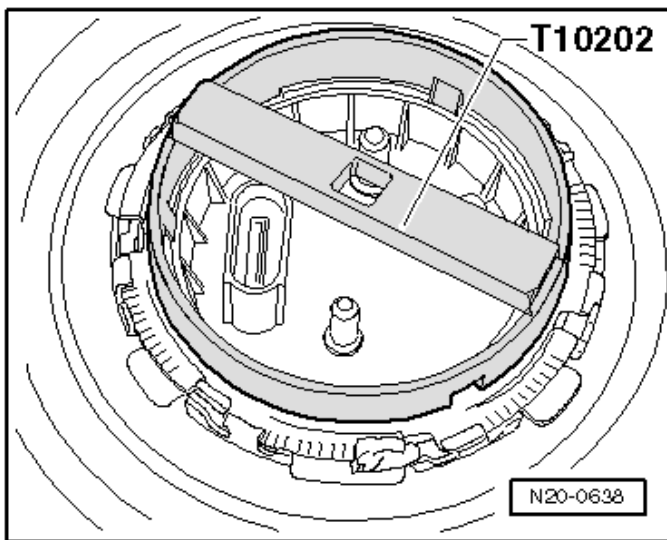
Qty.	Part Number	Part Description
1	7L0919679	Fuel filter with flange
2	1J0919133B	Seal Ring

- Verify the locating tab <arrow> is in the correct position before reinstalling the locking ring.

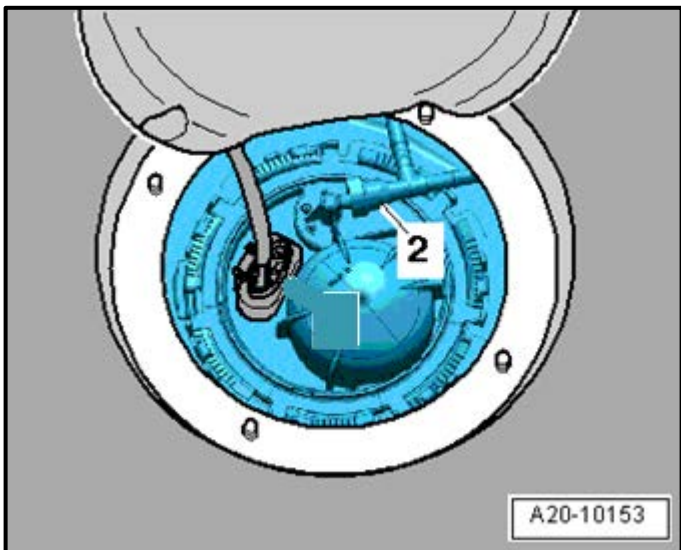


TIP

- Observe the routing of the fuel line to the fuel pressure regulating valve.
- Ensure the line is routed on top of the other lines in the fuel tank as shown.



- Reinstall the locking rings onto the fuel filter flange and fuel delivery unit flange using the Wrench -T10202- and torque the locking rings to 110 Nm.



- Reconnect the fuel vent line <2> to the fuel filter flange.



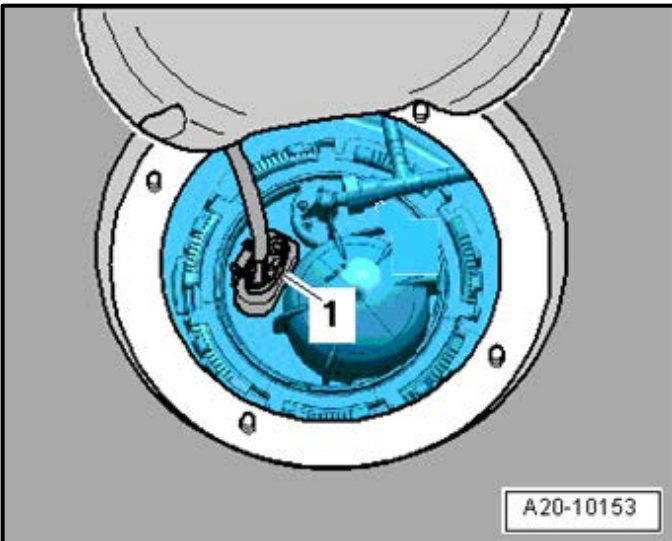
- Apply protective film as shown to the fuel filter flange. Start application from the center and work the protective film towards the outside edges of the fuel pump flange taking care to eliminate air gaps or bubbles under the film.

Part Number	Part Description
8R0863385	Protective Film

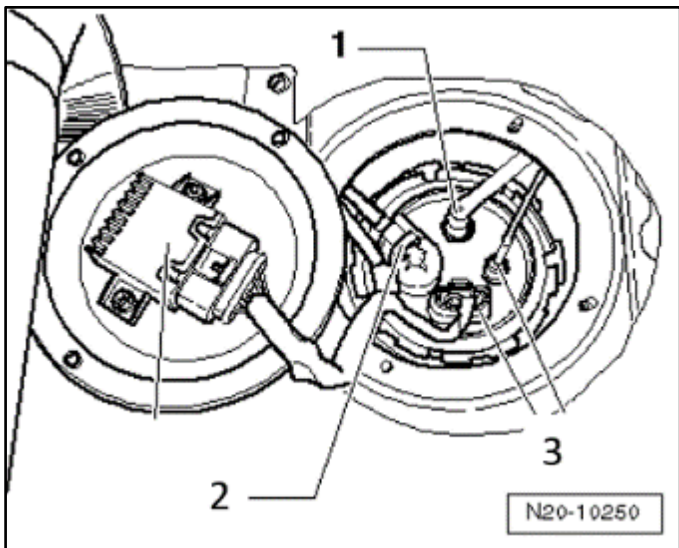
- Use care when applying protective film so that no dust or dirt comes in contact with the adhesion side of the film.



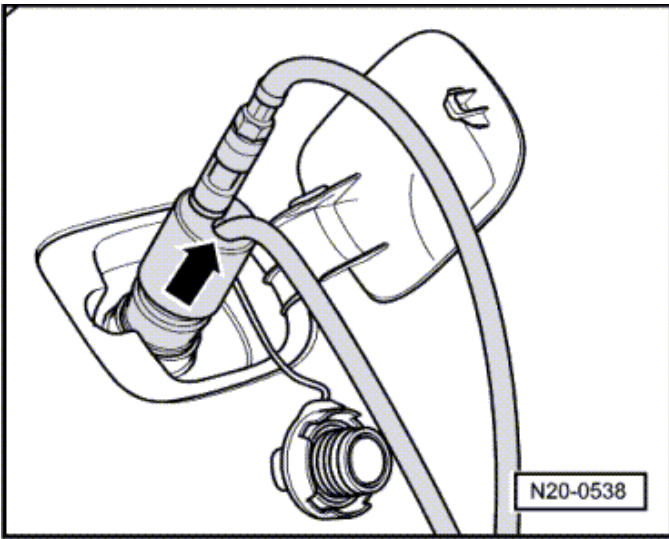
- If required, repair the wiring harness connector, wiring, and weather pack seals before reconnecting the connector to the fuel filter flange.



- Connect connector <1>.



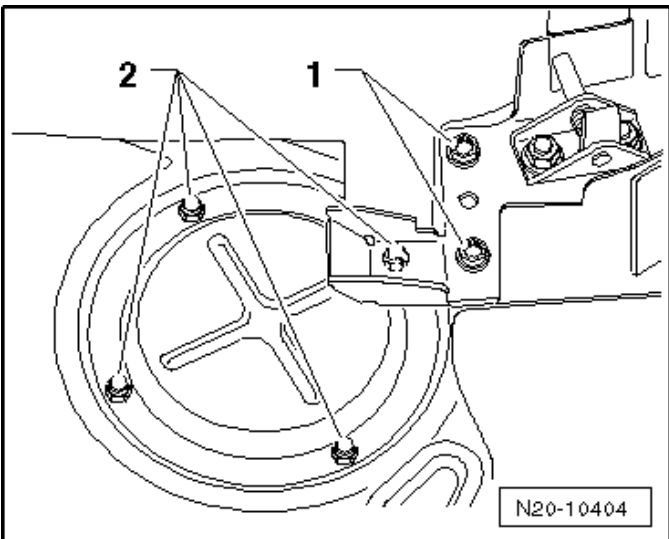
- Reconnect fuel supply line <1>, vent line <2> and electrical connector <3> to the fuel delivery unit on the right side of the vehicle.



- If fuel was removed due to replacement of the fuel filter flange, dispense recovered fuel contained in the -VAS5190A- Fuel Extracting Device back into the vehicle fuel tank at this time.

CAUTION

Refer to the previously recorded fuel measurement obtained from the -VAS5190A- Fuel Extraction Unit sightglass. Be certain to refill the vehicle fuel tank with the same amount of fuel that was originally extracted from the vehicle or fuel sending unit faults may occur.



- Install fuel filter flange and fuel delivery unit flange covers and nuts <2>.
- Clean the threads in the body for bolts <1> before installing bolts.
- Install new bolts <1> into left and right backrest brackets and torque to 20 Nm.

Qty.	Part Number	Part Description
4	N 91187201	Bolt

- If necessary, reposition carpet over fuel filter flange and fuel delivery unit flange covers.
- Fold rear seat bench to the closed position.

Repair Complete - Proceed to section E.

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. ©2018 Volkswagen Group of America, Inc. and Volkswagen Canada. All Rights Reserved.

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.



TIP

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

Proceed to Section F.

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.

Appendix A – Warning and Safety Precautions

WARNING

Note the Following When Working on the Fuel System:

- There is a risk of injury because the fuel is under very high pressure.
- Fuel pressure in high pressure pipe can be up to 120 bar (1740 psi)! Always follow the safety precautions when reducing the pressure in the high pressure area.
- The fuel supply line is under pressure. To prevent injuries and skin contact, wear protective goggles and protective clothing. Wrap a clean cloth around the connection before loosening hose connections. Remove the hose connection carefully to release the pressure.
- Fuel coming into contact with skin poses a health risk.
- Do not let fuel come in contact with bare skin. Wear fuel-resistant gloves.
- Leaking fuel poses a risk of burns.
- For safety reasons, switch off the current to the fuel pump before opening the fuel system. Otherwise, the fuel pump will activate when the driver door is opened.
- Disconnect the power supply by removing the fuse for the Fuel Pump Control Module / fuel delivery unit, or by disconnecting the battery.
- Danger of explosion due to cell phones. Keep cell phones out of reach in the work space area.
- Before starting work, turn the exhaust extraction system on and place an extraction hose close to the fuel tank opening to extract the fuel fumes. If no exhaust extraction system is available, a radial fan (as long as the motor is not in the air flow) with a displacement greater than 15 m³/h can be used.