

DODGE Remedy available for
 2018 - 2019 (WD) Dodge Durango

Jeep Remedy available for
 2018 - 2019 (WK) Jeep Grand Cherokee

Template Version 1.0

Revision	Edition	Detail
1	March 2026	Revised labor time.

Effective immediately all repairs on vehicles involved in Safety Recall Z48 / NHTSA 22V-426 are to be performed according to this recall.

SYMPTOM DESCRIPTION

The hydraulic control unit (HCU)/anti-lock brake system (ABS) module on about 206,502 of the above vehicles may falsely read pressure in the primary circuit. An HCU/ABS module that falsely reads pressure may illuminate the brake lights (up to 4.5 mph), disable the ABS and Electronic Stability Control (ESC), and allow the vehicle to start and shift out of park without the brake pedal being depressed. A brake light that inadvertently illuminates may result in surrounding drivers not receiving accurate indication of slowing or stopping, which can cause a vehicle crash without prior warning. Disabled ABS and ESC, that are needed to help control the vehicle, can cause a vehicle crash without prior warning. A vehicle that is able to start and shift out of park without depressing the brake pedal can result in unintended vehicle movement which can cause a vehicle crash without prior warning and/or injury to others outside the vehicle.

SCOPE

NOTE: Some vehicles above may have been identified as not involved in this recall and therefore have been excluded from this recall.

IMPORTANT:

- Some of the involved vehicles may be in dealer new vehicle inventory. Federal law requires you to complete this recall service on these vehicles before retail delivery. Violation of this requirement by a dealer could result in a civil penalty of up to \$27,874 per vehicle.
- Some of the involved vehicles may be in dealer used vehicle inventory. Dealers should complete this recall service on these vehicles before retail delivery.

- Dealers should also perform this recall on vehicles in for service. Involved vehicles can be determined by using the VIP inquiry process.

REPAIR TO BE PERFORMED

Replace the Integrated Pressure Transducer (IPT) and if necessary, update the ABS module software to the latest software level.

ALTERNATE TRANSPORTATION

Dealers should proactively minimize customer inconvenience while the recall repair is being performed. Reference the Goodwill Alternate Transportation Guidelines warranty bulletin link within Recall Central on DealerCONNECT for options to support the customer while their vehicle is in service.

COMPLETION REPORTING / REIMBURSEMENT

Claims for vehicles that have been serviced must be submitted on the DealerCONNECT Claim Entry Screen located on the Service tab. Claims paid will be used by FCA to record recall service completions and provide dealer payments.

Use the following labor operation numbers and time allowances:

Labor Description	Number	Hrs
Replace IPT, Bleed Brake System, and Inspect Software in ABS Module.	05-94-B1-82	1.0
Replace IPT, Bleed Brake System, and Reprogram Software in ABS Module	05-94-B1-83	1.1

SAFETY RECALL

NORTH AMERICA

HCU/ABS Module



Reference: 94B / NHTSA 24V-838

FCA US LLC

Add the cost of the recall parts plus applicable dealer allowance to your claim.

NOTE: See the Warranty Administration Manual, Recall Claim Processing Section, for complete recall claim processing instructions.

For Mobile Service Reimbursement, dealer to include standard dealer entry and mark-up for parts, standard dealer entry and labor rate for service, as well as the special services code for mobile allowance. The special services LOP will only be paid once per VIN and may NOT be used in coordination with any Alternate Transportation claims.

For additional details, reference the Mobile Service Warranty Bulletin - for convenience, a copy has been linked within Recall Central on DealerCONNECT.

PARTS INFORMATION

Part No.	Qty.	Part Name
CSRK94B1AB	1	Internal Pressure Transducer (IPT)
	4	Screws - ABS module
	1	Plug
04318080AD	A/R	Brake fluid DOT 3 12oz. bottle (MS-4574) (Expected volume of fluid per vehicle 800ml)

PARTS RETURN

No parts return required for this campaign.

Render the recalled internal pressure transducer unusable and discard.

SPECIAL TOOLS

Number	Description
NPN	wiTECH MicroPod II / MDP
NPN	Laptop Computer
NPN	wiTECH Software
NPN	17mm socket
NPN	Brake Bleeding Equipment
6921	Cap, Master Cylinder

DEALER NOTIFICATION

To view this notification on DealerCONNECT, select "Global Recall System" on the Service tab, then click on the description of this notification.

OWNER NOTIFICATION / SERVICE SCHEDULING

All involved vehicle owners known to FCA are being notified of the service requirement by first class mail. They are requested to schedule appointments for this service with their dealers. A generic copy of the owner letter is attached.

VEHICLE LISTS, GLOBAL RECALL SYSTEM, VIP AND DEALER FOLLOW UP

All involved vehicles have been entered into the DealerCONNECT Global Recall System (GRS) and Vehicle Information Plus (VIP) for dealer inquiry as needed.

GRS provides involved dealers with an updated VIN list of their incomplete vehicles. The owner's name, address and phone number are listed if known. Completed vehicles are removed from GRS within several days of repair claim submission.

To use this system, click on the "Service" tab and then click on "Global Recall System." Your dealer's VIN list for each recall displayed can be sorted by: those vehicles that were unsold at recall launch, those with a phone number, city, zip code, or VIN sequence.

Dealers must perform this repair on all unsold vehicles before retail delivery. Dealers should also use the VIN list to follow up with all owners to schedule appointments for this repair.

Recall VIN lists may contain confidential, restricted owner name and address information that was obtained from the Department of Motor Vehicles of various states. Use of this information is permitted for this recall only and is strictly prohibited from all other use.

ADDITIONAL INFORMATION

If you have any questions or need assistance in completing this action, please contact your Service and Parts District Manager.

Customer Services / Field Operations
FCA US LLC.

Strictly respect STELLANTIS Group safety, cleanliness, and environmental instructions for any vehicle service.

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(tdb)

SERVICE PROCEDURE

1. Position the vehicle on a lifting hoist – this will be useful during brake bleeding toward end of procedure. Refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 04 - Vehicle Quick Reference / Hoisting / Standard Procedure.
2. Take note of the customer's preferred seat position then move the front passenger seat fully forward.
3. Cycle the ignition to the "OFF" position. Be certain that all electrical accessories are turned off.
4. Open the battery access cover located under the passenger front seat.
5. If equipped with an Intelligent Battery Sensor (IBS), disconnect the IBS connector first before disconnecting the battery negative cable.
6. Disconnect and isolate the battery negative cable by loosening the captive nut securing the terminal end to the post. Do no attempt to remove the captive nut as damage to the threads may occur (Figure 1).
7. **Remove the engine cover.** Some engine covers can be removed by gently lifting vertically to disengage the engine cover grommets. Others require oil filter access cover or additional fasteners removed first before engine cover removal. If unsure of the proper procedure to remove the engine cover, refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 09 – Engine / COVER, Engine.

NOTE: Place the engine cover with the appearance surface upward to prevent damage and scratches.

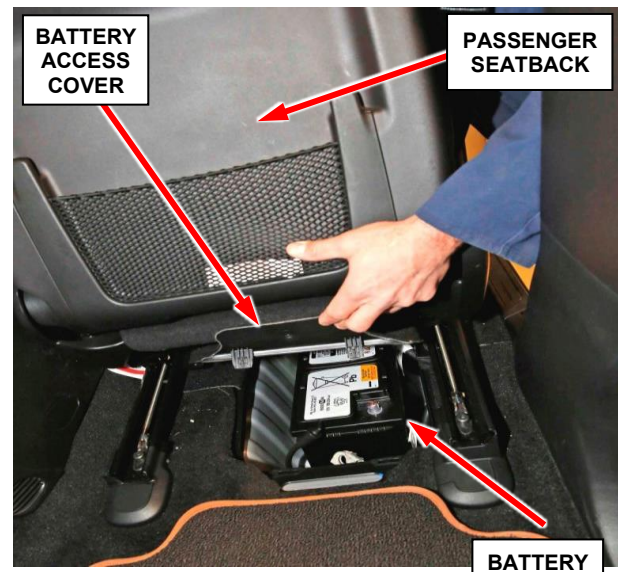


Figure 1 – Battery Access

8. **Remove the air cleaner body.** Refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 09 - Engine / Air Intake System / BODY, Air Cleaner.

9. To prevent contamination, use shop air or other shop approved cleaning method, remove loose dust, dirt and debris from around the HCU before disassembly.
10. Disconnect the wire harness connector (1) from the ABS module (2) (Figure 2).

NOTE: Position the wire harness connector away from the HCU to prevent contamination of the electrical terminals.

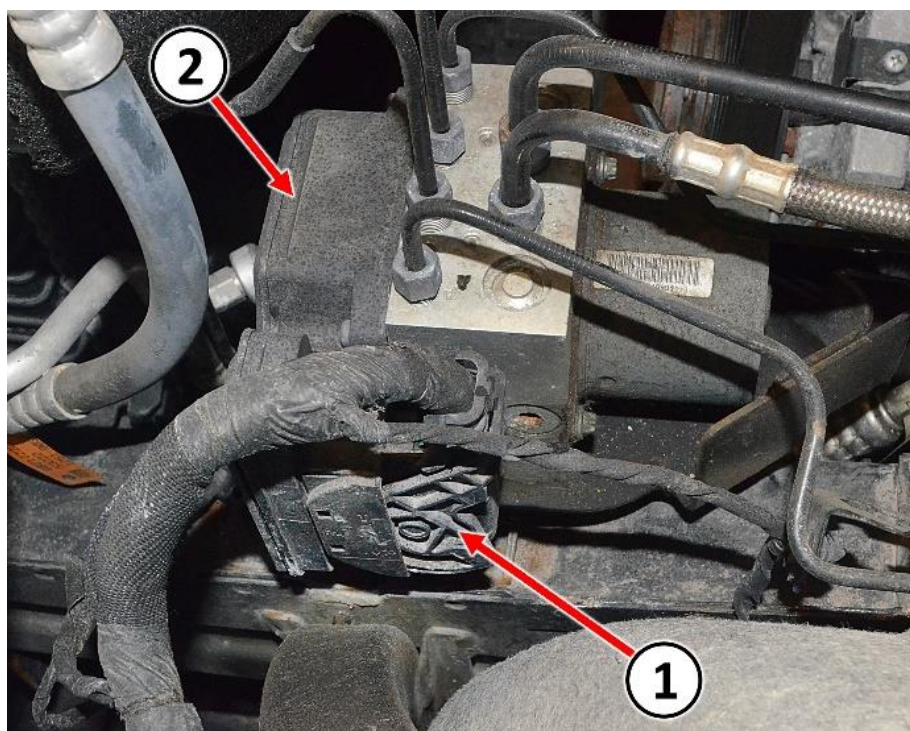


Figure 2 – Wire Harness Connector

CAUTION: When removing the ABS module from the HCU, be sure to completely separate the two components approximately 38 mm (1.5 in.) straight out before moving module to the side. Do not touch the sensor terminals on the module side or the contact pads on the HCU side as this may result in contamination and issues in the future.

11. Remove and **DISCARD** the four ABS module screws (1) securing the ABS module (2) to the HCU (Figure 3).
12. Separate the ABS module (2) from the HCU (4), by hand, gently pulling the ABS module straight out toward front of vehicle without touching the contact tower (3) terminals to any solenoids (Figure 3).

NOTE: Do NOT use hand tools to pry ABS module from HCU as sealing surface damage may result.

13. Place the ABS module in a safe location for later reassembly.

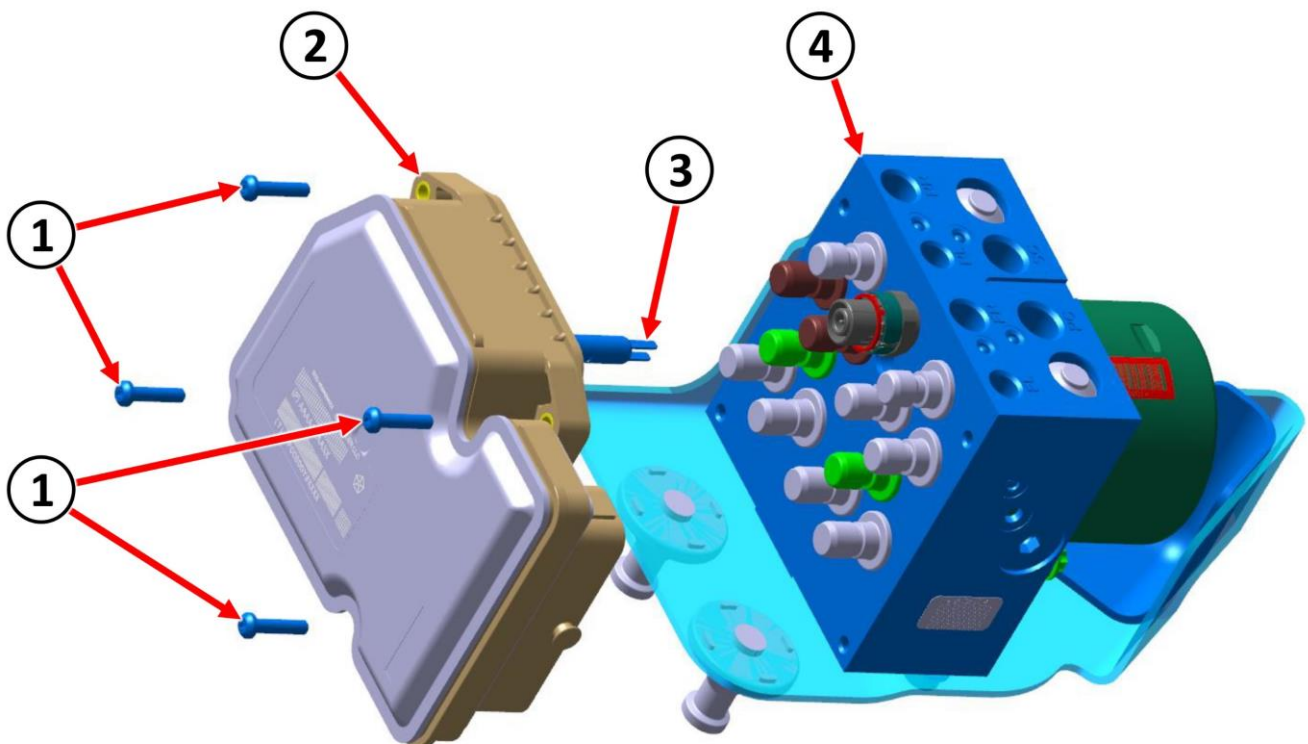


Figure 3 – HCU/ABS Module

SAFETY RECALL

NORTH AMERICA

HCU/ABS Module



Reference: 94B / NHTSA 24V-838

FCA US LLC

14. Insert provided orange rubber plug (1) into ABS module contact tower terminal bore in HCU body (3) to prevent fluid ingress (Figure 4).
15. Place several absorbent towels (4) at base of HCU, on vehicle chassis, and engine splash shield to catch brake fluid which will be lost during Internal Pressure Transducer (IPT) removal (Figure 4).

NOTE: Approximately 1/4 cup (60 ml) of brake fluid will be lost quickly when IPT is removed. Be prepared to absorb it or clean it up afterward.

16. Use a 17mm socket to remove the IPT (2) from the HCU (3) rotating it in a counterclockwise direction (Figure 4).
17. **DISCARD** the old IPT.

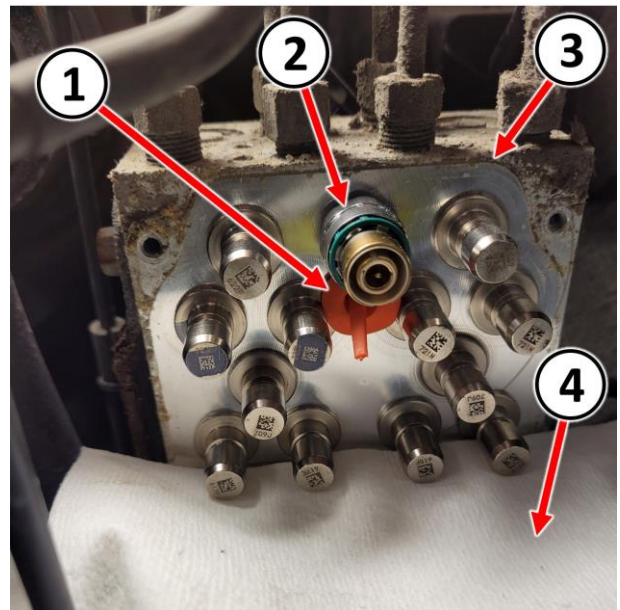
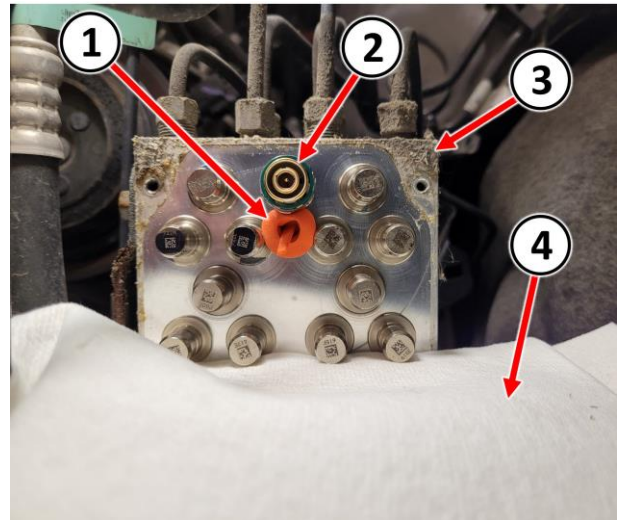


Figure 4 – HCU / IPT

CAUTION: Touch some metal portion of the vehicle to ground yourself discharging any static electricity prior to handling the **NEW IPT**.

CAUTION: When handling **NEW IPT** do **NOT** touch the brass/gold colored end. The contact surface must **NOT** become contaminated in any way to ensure a successful repair (Figure 12).

18. Carefully remove **NEW IPT** from package. Handle IPT at flats of 17mm hex and threaded section **ONLY** (Figure 5).
19. Remove the protective cap from the end of the IPT.
20. Hand-start **NEW IPT** into HCU rotating it in a clockwise direction while being careful to **NOT** touch the brass/gold colored end (Figures 4 and 5).
21. Remove the orange rubber plug (1) from the HCU body (3) (Figure 4).



Figure 5 – IPT

CAUTION: Use a **CLEAN** 17mm socket when tightening the IPT to prevent any contamination.

22. Tighten IPT (2) to a torque of 15 Nm (11 ft. lb.) (Figure 6).
23. Remove absorbent towels previously placed around HCU body.

Caution: Do **NOT** spray the HCU with any cleaner such as brake clean or similar product. This will result in contamination of IPT and ABS module port.

24. Prior to installing ABS module, carefully wipe HCU outer mounting face (1) with an absorbent towel saturated with Isopropyl alcohol to remove any residual brake fluid (Figure 6).
 - **DO NOT** attempt to wipe the brass/gold colored IPT connector/terminals with alcohol.
25. Ensure ABS module mounting face (1) of HCU is dry before installing ABS module.

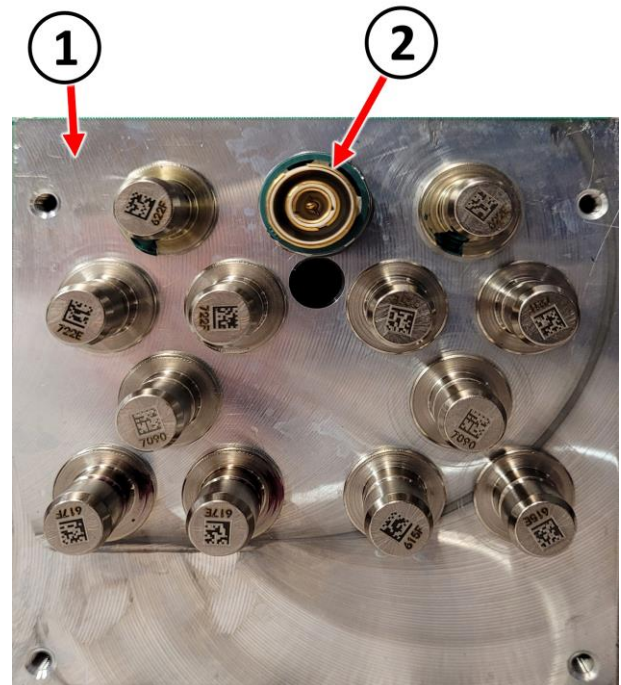


Figure 6 – IPT

CAUTION: When installing the ABS module to the HCU, be sure to properly align the ABS module and the HCU so that sensor terminals or the contact pads do not touch other parts of the modules. Otherwise, damage to the pressure sensor or Pump Motor connection may result requiring HCU replacement.

26. Align the ABS module contact tower (3) to the tower receiving hole of the HCU (4). Put the ABS module (2) and the HCU (4) together without touching the tower terminals to any solenoids (Figure 3).

NOTE: Tighten the ABS module screws (1) in a crisscross pattern (Figure 3).

27. Install the four **NEW** ABS module screws (1) securing the module (2) to the HCU (4) and tighten to 3 N·m (27 In. Lbs.) (Figure 3).
28. Connect the wire harness connector (1) to the ABS module (2). Ensure the retention lock of the harness connector is fully engaged (Figure 2).
29. **Install the air cleaner body.** Refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 09 – Engine / Air Intake System / BODY, Air Cleaner.
30. **Install the engine cover.** Align the cover grommets to ball studs then gently push down until you feel the grommet and ball stud engage, ensuring grommet and ball stud retention. Lightly lift up around the edges of the engine cover to ensure that the cover is not loose and that all of the grommets are engaged. Some engine covers require oil filter access cover or additional fasteners to be installed. If unsure of the proper procedure, refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 09 – Engine / COVER, Engine.
31. Connect the negative battery cable 5 N·m (44 In. Lbs.) (Figure 1).
32. If equipped with an Intelligent Battery Sensor (IBS), connect the IBS connector (Figure 1).
33. Install the battery access cover located under the passenger front seat (Figure 1).

NOTE: Use Mopar® brake fluid, or an equivalent quality fluid meeting SAE J1703-F and DOT 3 standards only. Use **ONLY** fresh, clean fluid from a sealed container.

34. Remove master cylinder reservoir filler cap and fill reservoir with brake fluid prior to connecting pressure bleeder.

35. Install MASTER CYLINDER CAP 6921 or equivalent to the master cylinder reservoir.
36. Fill the bleeder tank with recommended fluid and purge air from the tank lines before bleeding.

NOTE: Follow the manufacturer's instructions carefully when using pressure equipment. Do not exceed the tank manufacturer's pressure recommendations. Generally, a tank pressure of 51-67 kPa (15-20 psi) is sufficient for bleeding. Do not pressure bleed without a proper master cylinder adapter. The wrong adapter can lead to leakage or drawing air back into the system.

37. Partly raise the vehicle.
38. Connect the pressure bleeder to the master cylinder using adapter provided with the equipment or MASTER CYLINDER CAP 6921.

NOTE: Bleed only one brake component at a time beginning with the rear brake caliper furthest from the master cylinder, then the other rear caliper, followed by the furthest front caliper from the master cylinder and finishing with the closest to the master cylinder as follows:

39. Attach one end of the bleed hose (1) to the bleed screw and insert the opposite end into a glass container (2) partially filled with brake fluid. Be sure the end of the bleed hose is immersed in fluid (Figure 7).
40. Open the bleeder until the fluid stream is clear and free of air bubbles.
41. Repeat the bleeding procedure at each wheel until all are complete.
42. Remove the bleeder hose, and the pressure bleeder from the master cylinder.
43. Clean up any brake fluid residue from under hood or at wheels wherever work was performed.

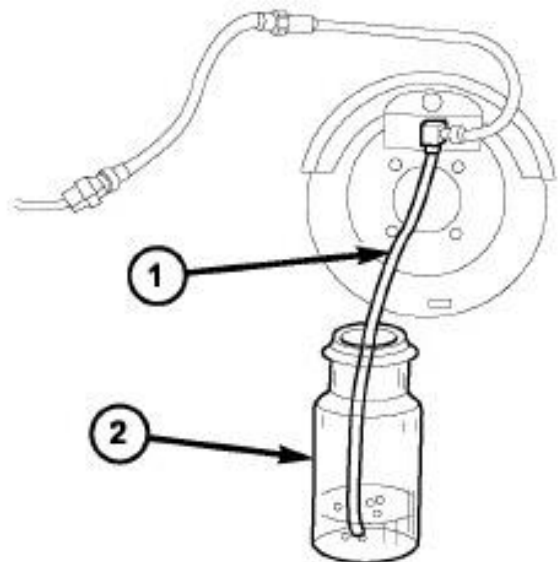


Figure 7 – Bleed Hose Immersed in Container of Brake Fluid

NOTE: The wiTECH scan tool must be used to perform this recall. The wiTECH software is required to be at the latest release level before performing this procedure.

44. Open the hood. Install a battery charger and verify that the charging rate provides 13.0 to 13.5 volts. Do not allow the charger to time out during the flash process. Set the battery charger timer (if so equipped) to continuous charge.

NOTE: The wiTECH scan tool must be used to perform this Safety Recall. If the Antilock Brake System (ABS) Module is aborted or interrupted during reprogramming, it must be restarted. The ABS software must be at the latest software calibration level after completing this Safety Recall.

NOTE: Use an accurate stand-alone voltmeter. The battery charger volt meter may not be sufficiently accurate. Voltages outside of the specified range will cause an unsuccessful wiTECH operation. If voltage reading is too high, apply an electrical load by activating the park or headlamps and/or HVAC blower motor to lower the voltage.

45. Connect the wiTECH micro pod II to the vehicle data link connector.
46. Place the ignition in the **"RUN"** position.
47. Open the wiTECH 2.0 website.
48. Enter your **"User id"** and **"Password"** and your **"Dealer Code"**, then select **"Sign In"** at the bottom of the screen. Click **"Accept"**.
49. From the **"Vehicle Selection"** screen, select the applicable vehicle.
50. From the **"Action Items"** screen, select the **"Topology"** tab.
51. From the **"Topology"** tab, select the **"ABS"** module icon.
52. From the **"Flash"** tab, compare the **"Current Electronic Control Unit (ECU) Part Number"** with the **"New ECU Part Number"** listed.
 - If the **"Current ECU part Number"** is the same as the **"New Part Number"**, proceed to **Step 58**.
 - If the **"Current ECU part Number"** is NOT the same as the **"New Part Number"**, continue with **Step 53**.
53. From the ABS tab, select the latest ABS flash part number. Read the flash special instructions page. Select **"OK"** to continue.

54. From the flash ECU agreement page, agree to terms by checking the box.
55. Select "**Flash ECU**" and then follow the wiTECH screen instructions to complete the flash.
56. Confirm the software is at the latest available calibration level.
57. Click "**View DTCs**", select "**Clear All DTCs**", click "**Continue**" and then click "**Close**".
58. Select "**ANTILOCK BRAKES**", followed by "**MISCELLANEOUS**", then "**ABS BLEED BRAKES**" and follow the instructions displayed for the procedure.
59. Click "**View DTCs**", select "**Clear All DTCs**", click "**Continue**" and then click "**Close**".
60. Place the ignition in the "**OFF**" position and then remove the wiTECH micro pod II device from the vehicle.
61. Remove the battery charger from the vehicle.
62. Remove the pressure bleeder from the master cylinder reservoir.
63. Top off the brake fluid and install the master cylinder reservoir cap.
64. Clean any excess brake fluid from vehicle.
65. Close the hood.
66. Return the vehicle to the customer or inventory.

This notice applies to your vehicle,

[Model Year and Model]

VIN XXXXXXXXXXXXXXXXXXXX

94B/NHTSA 24V-838

LOGO

VEHICLE PICTURE

YOUR SCHEDULING OPTIONS

- 1. RECOMMENDED OPTION**
Call your authorized Chrysler / Jeep® / Dodge / RAM Dealership.
- 2. Call the FCA Recall Assistance Center at 1-800-853-1403.** An agent can confirm part availability and help schedule an appointment.
- 3. Visit recalls.mopar.com, scan the QR code below, or download the Mopar Owner's Companion App.**

QR Code

Get access to recall notifications, locate your nearest dealer, and more through this website or Mopar Owner's Companion App. You will be asked to provide your Vehicle Identification Number (VIN) to protect and verify your identity. The last eight characters of your VIN are provided above.

DEALERSHIP INSTRUCTIONS

Please reference Safety Recall 94B.

IMPORTANT SAFETY RECALL

HCU/ABS Module

Dear [Name],

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

FCA US LLC has decided that a defect, which relates to motor vehicle safety, exists in certain [2018 and 2019 model year (WK) Jeep® Grand Cherokee and (WD) Dodge Durango] vehicles.

It is extremely important to take steps now to repair your vehicle to ensure the safety of you and your passengers.

WHY DOES MY VEHICLE NEED REPAIRS?

The hydraulic control unit (HCU)/anti-lock brake system (ABS) module on your vehicle ^[1] may falsely read pressure in the primary circuit. An HCU/ABS module that falsely reads pressure may incorrectly illuminate the brake lights, disable the ABS and Electronic Stability Control (ESC), and allow the vehicle to start and shift out of park without the brake pedal being applied. **A brake light that incorrectly illuminates may result in surrounding drivers not receiving accurate indication of slowing or stopping, which can cause a vehicle crash without prior warning. Disabled ABS and ESC, that are needed to help control the vehicle, can cause a vehicle crash without prior warning. A vehicle that is able to start and shift out of park without applying the brake pedal can result in unintended vehicle movement, which can cause a vehicle crash without prior warning and/or injury to others outside the vehicle.**

HOW DO I RESOLVE THIS IMPORTANT SAFETY ISSUE?

FCA US LLC will repair your vehicle ^[2] free of charge (parts and labor). To do this, your dealer will replace the Integrated Pressure Transducer (IPT) and if necessary, update the ABS module software. The estimated repair time is 1.5 hours. In addition, your dealer will require your vehicle for proper check-in, preparation, and check-out during your visit, which may require more time. Your time is important to us, so we recommend that you schedule a service appointment to minimize your inconvenience. Ask your dealer for alternate transportation options while your vehicle is in service. Please bring this letter with you to your dealership.

**TO SCHEDULE YOUR FREE REPAIR,
CALL YOUR CHRYSLER, JEEP, DODGE OR RAM DEALER TODAY**

WHAT IF I ALREADY PAID TO HAVE THIS REPAIR COMPLETED?

If you have already experienced this specific condition and have paid to have it repaired, you may visit www.fcarecallreimbursement.com to submit your reimbursement request online. ^[3] Once we receive and verify the required documents, reimbursement will be sent to you within 60 days. If you have had previous repairs performed and/or already received reimbursement, you may still need to have the recall repair performed.

We apologize for any inconvenience, but are sincerely concerned about your safety. Thank you for your attention to this important matter.

Customer Assistance/Field Operations
FCA US LLC



Mr. Mrs. Customer
1234 Main Street
Hometown, MI 48371

[1] If you no longer own this vehicle, please help us update our records. Call the FCA Recall Assistance Center at 1-800-853-1403 to update your information.

[2] If your dealer fails or is unable to remedy this defect without charge and within a reasonable time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., S.E., Washington, DC 20590, or you can call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to safercar.gov.

[3] You can also mail in your original receipts and proof of payment to the following address for reimbursement consideration: FCA Customer Assistance, P.O. Box 21-8004, Auburn Hills, MI 48321-8007, Attention: Recall Reimbursement.

Note to lessors receiving this recall notice: Federal regulation requires that you forward this recall notice to the lessee within 10 days.