EQUIPMENT SAFETY RECALL

NORTH AMERICA

Turn Signal Lever Latch - Equipment

Reference: A2B

FCA Canada Inc.

Parts Recalled MOPAR STEERING COLUMN CONTROL MODULE PART NUMBER 68545657AA

MOPAR STEERING COLUMN CONTROL MODULE PART NUMBER 68545658AA

Template Version 1.8

Revision	Edition	Detail
0	November 2024	Initial Version.

SYMPTOM DESCRIPTION

The Steering Column Control Modules ("SCCM") above may have been built with mechanisms within the turn signal lever that experience an interference condition that disables the self-cancelling function. A turn signal which does not self-cancel and remains active after a completed turn may cause surrounding drivers to misunderstand the intent to change vehicle direction which can cause a vehicle crash without prior warning.

The condition described above does not comply with Canada Motor Vehicle Safety Standard ("CMVSS") 108. A SCCM with an interference condition may not allow the self-canceling feature to function correctly.

REPAIR TO BE PERFORMED

This recall is applicable only to **MOPAR replacement parts.**

Inspect the SCCM part number:

Part number 68545657AA and 68545658AA – SCCM suspect, repurchase the SCCM.

Dealer should add part (reimbursement) to claim when using LOP.

If the recalled SCCM part number listed above has been installed into a vehicle covered under recall A1B, complete the repair according to the A1B dealer instructions.

If the recalled SCCM part number listed above has been installed into a vehicle NOT covered under recall A1B, complete the repair according to the instructions below, and claim the appropriate A2B Replace LOPs.

If the recalled SCCM part number listed above has not been installed into a vehicle, complete the SCCM repurchase according to these instructions and claim the appropriate A2B LOPs.

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 labour operation numbers and time allowances:

Labour Description	Number	Hrs
Module, Steering Column Control (SCCM) - Exchange Part	08-A2-B1-80	0.0
Inspect and Replace Steering Column Control Module (SCCM) - Non A1B VIN Vehicles Only	08-A2-B1-82	0.5
Dealership Handling Fee for Part Repurchase	95-08-19-55	$5.00

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

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

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PARTS INFORMATION

Part No.	Qty.	Part Name
CSBR33B1AA	1	MULTIFUNCTION (SWITCH) with NHS
CSBR33B2AA	1	MULTIFUNCTION (SWITCH) without NHS
CSBR33B3AA	1	HEX LOCK (M16X1.50)

PARTS RETURN

No parts return required for this campaign.

Render the recalled SCCM unusable and discard.

SPECIAL TOOLS

Number	Description
NPN	wiTECH MicroPod II / MDP
NPN	Laptop Computer
NPN	wiTECH Software
2050200100	Remover, Driver's Air Bag
C-4755	Trim Stick

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 mail. They are requested to schedule appointments for this service with their dealers.

ADDITIONAL INFORMATION

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

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SERVICE PROCEDURE

A. Test SCCM

NOTE: Please perform this test with a vehicle interior temperature above 0ºC / 32ºF.

1. Start the vehicle.
2. Center the steering wheel
3. Pull the turn signal lever forward (Flash to Pass), to assure that lever is **NOT** in the high beam position.
4. Activate the left turn signal and wait 60 seconds.

   NOTE: Do not touch the lever or rotate the steering wheel during this 60 second waiting period.
5. After the 60 second waiting period, place both hands on the steering wheel, with your right hand at the 3 o'clock position and your left hand at the 9 o'clock position.
6. Within the duration of 5 blinks of the turn signal indicator: turn the steering wheel counterclockwise until your left hand reaches the 6 o'clock position and slowly return it to the 9 o'clock position.
7. Repeat steps 4 through 6 two more times.
8. Did the turn signal cancel each of the 3 times you tested it?

   • **YES** – The SCCM is functioning as designed. Return the vehicle to the owner and close the recall.
   • **NO** – Replace the SCCM using the steps below.

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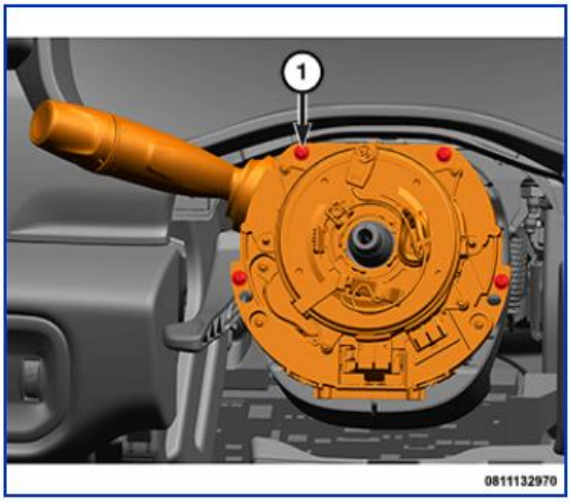
SERVICE PROCEDURE

B. Remove SCCM

WARNING: To avoid serious or fatal injury on vehicles equipped with airbags, disable the Supplemental Restraint System ("SRS") before attempting any steering wheel, steering column, airbags, airbag curtains, knee blocker, seat belt tensioner, impact sensor or instrument panel component diagnosis or service. Disconnect the Intelligent Battery Sensor ("IBS")/negative battery cable assembly from the negative battery post, then wait two minutes for the system capacitor to discharge before performing further diagnosis or service. This is the only sure way to disable the SRS. Failure to take the proper precautions could result in accidental airbag deployment.

CAUTION: Always turn the steering wheel until the front wheels are in the straight-ahead position. Then, prior to disconnecting the steering column from the steering gear, lock the steering wheel to the steering column. If clockspring centering has been compromised for ANY reason, the entire Steering Column Control Module ("SCCM") and clockspring unit MUST be replaced with a new unit.

1. Place the front wheels in the straight-ahead position and inhibit the steering column shaft from rotation.
2. Extend the steering column to the fully extended position and lower it to its lowest (down) position.
3. Disconnect and isolate the negative battery cable(s) (In Service Library refer to 08 - Electrical/Battery System/Standard Procedure).
4. Remove the steering wheel (In Service Library refer to 19 - Steering/Column/WHEEL, Steering/Removal and Installation).
5. Remove the outer shroud from the steering column (Refer to 19 - Steering/Column/SHROUD, Steering Column/Removal and Installation).
6. Remove the fasteners (1) from the SCCM (Figure 1).
7. Release the integral retainers for the inner shroud and push the inner shroud toward the instrument panel as far as it will go.

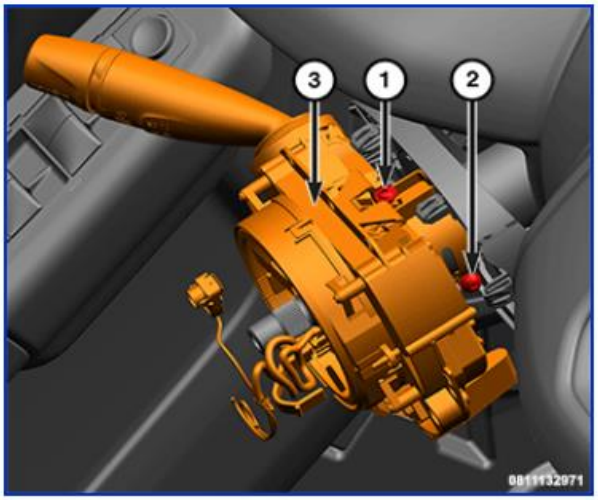


1 - Fastener

Figure 1 - SCCM Fasteners

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8. Loosen the centering attachment fastener (1) on the top, rear of the SCCM. Do not remove the fastener completely (Figure 2).
9. Loosen the clamp fastener (2) to allow the SCCM to be removed. Do not remove the fastener completely (Figure 2).
10. Pull the SCCM (3) away from the steering column inner shroud far enough to disconnect the instrument panel wire harness connectors (Figure 2).
11. Remove the SCCM from the steering column.



1 - Fastener
2 - Clamp Fastener
3 - SCCM

Figure 2 - SCCM Fasteners

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SERVICE PROCEDURE

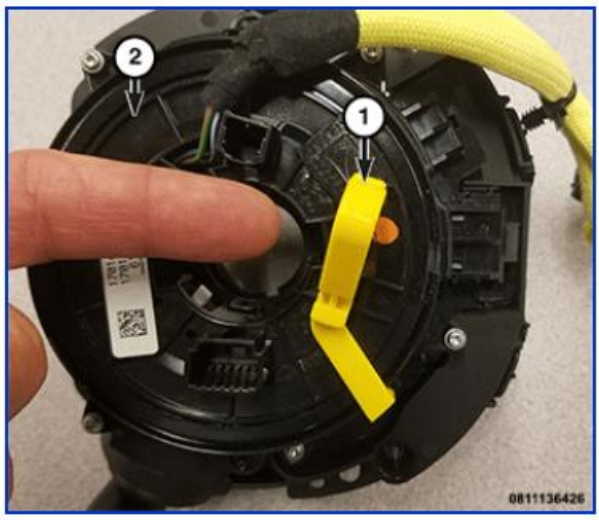
C. Install SCCM

WARNING: To avoid serious or fatal injury on vehicles equipped with airbags, disable the Supplemental Restraint System ("SRS") before attempting any steering wheel, steering column, airbags, airbag curtains, knee blocker, seat belt tensioner, impact sensor or instrument panel component diagnosis or service. Disconnect the Intelligent Battery Sensor ("IBS")/negative battery cable assembly from the negative battery post, then wait two minutes for the system capacitor to discharge before performing further diagnosis or service. This is the only sure way to disable the SRS. Failure to take the proper precautions could result in accidental airbag deployment.

CAUTION: Always turn the steering wheel until the front wheels are in the straight-ahead position. Then, prior to disconnecting the steering column from the steering gear, lock the steering wheel to the steering column. If clockspring centering has been compromised for ANY reason, the entire Steering Column Control Module ("SCCM") and clockspring unit MUST be replaced with a new unit.

Follow the removal procedure in reverse for general reassembly of the components on the vehicle. The steps listed below are calling out specific procedures that should be followed during installation.

- A service replacement SCCM is shipped with the clockspring centered and with a molded plastic lock (1) installed. This lock should not be broken off until the SCCM has been installed on the steering column (Figure 3).
- Tighten the fasteners securely.
- Engage the integral inner shroud retainers with the SCCM. Be certain all integral inner shroud retainers are engaged with the SCCM.
- If a new SCCM is being installed, break off the plastic lock (1) that secures the clockspring rotor (2) to the SCCM housing to maintain clockspring centering (Figure 3).

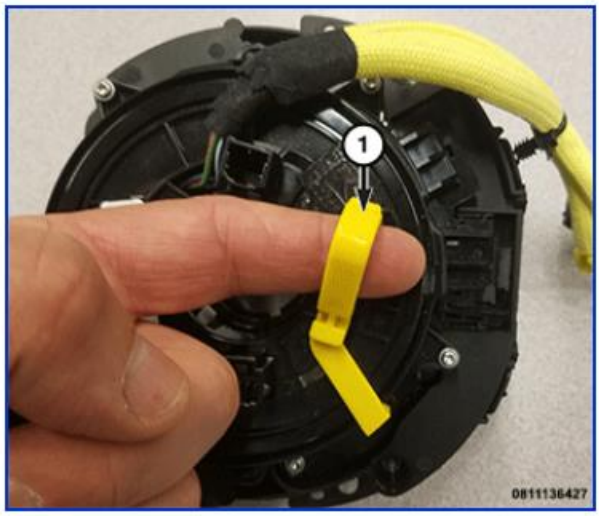


1 - Lock
2 - Clockspring Rotor

Figure 3 - SCCM

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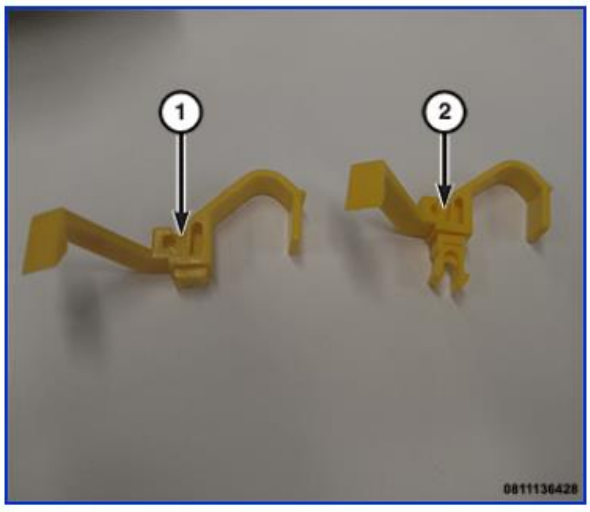
- Rotate the lock (1) towards the center of the SCCM to break it off in the SCCM housing (Figure 4).



1 - Lock

Figure 4 - SCCM Lock

- When the lock has been broken off properly, both legs will be missing (1) when compared to the original lock (2) (Figure 5).
- Tighten the **NEW** steering wheel nut to 45 N·m (33 ft. lbs.).
- After installation of the air bag, but before reconnecting the battery negative cable, perform the Supplemental Restraint System Verification Test. In Service Library refer to 10 - Restraints / Standard Procedure / Supplemental Restraint System Verification Test.



1 - Lock Legs Broken Properly
2 - Original Lock

Figure 5 - SCCM Locks

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CAMPAIGN NOTIFICATION
An important improvement for your vehicle is available.
NOTIFICATION DE CAMPAGNE
Une amélioration importante pour.

SCAN TO VIEW RECALLS

FCA
FIAT CHRYSLER AUTOMOBILES

EQUIPMENT CAMPAIGN A2B
TURN SIGNAL LEVER LATCH

Dear Vehicle Owner:

FCA CANADA INC. HAS DECIDED THAT A DEFECT, WHICH RELATES TO MOTOR VEHICLE SAFETY, EXISTS IN CERTAIN MOPAR STEERING COLUMN CONTROL MODULES ("SCCM") PART NUMBERS 68545657AA AND 68545658AA.

Your vehicle must be repaired because:
FCA Canada records indicate that you may have purchased an SCCM for your vehicle. Some SCCMs may have been built with mechanisms within the turn signal lever that experience an interference condition that disables the self-cancelling function.

A turn signal which does not self-cancel and remains active after a completed turn may cause surrounding drivers to misunderstand the intent to change vehicle direction which can cause a vehicle crash without prior warning.

The condition described above does not comply with Canada Motor Vehicle Safety Standard ("CMVSS") 108. A SCCM with an interference condition may not allow the self-canceling feature to function correctly.

We apologize for any inconvenience and thank you for your attention to this very important matter.

FCA Canada Inc.
National Service and Parts Manager

What You Must Do To Ensure Your Safety:

Contact an FCA Canada authorized dealer to schedule a service appointment.

What Your Dealer Will Do:

FCA will repair your vehicle free of charge. To do this, your dealer will inspect and if necessary, replace or repurchase the SCCM. Please bring your SCCM and this letter with you to your dealership. However, additional time may be necessary depending on how dealer appointments are scheduled and processed.

FREQUENTLY ASKED QUESTIONS

WHERE CAN I FIND MORE INFORMATION ON THIS RECALL OR ANY OTHER RECALL AFFECTING MY VEHICLE?

By Web:	recalls.mopar.ca
By Phone:	(800) 465-2001
By Email:	www.fcacanada.ca/en/contact_us.php
By Mail:	FCA Canada Customer Care Centre P.O. Box 1621, Windsor, ON N9A 4H6

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 will still be required to have the campaign performed by an authorized FCA Canada dealer at no charge to you. Once completed, please send your original receipts and/or adequate proof of payment along with the campaign invoice to the following address for **further review of possible reimbursement**: FCA Canada Customer Care Centre, P.O. Box 1621, Windsor, ON N9A 4H6.

HOW DO I UPDATE MY NAME AND ADDRESS OR IF I NO LONGER OWN THIS VEHICLE?
Contact the Customer Name & Address Call Centre at 1-800-373-1474 to update your information.

FCA IS THE MANUFACTURER OF THE FOLLOWING

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