



NUMBER: 23-038-20

GROUP: 23 - Body

DATE: December 5, 2020

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This bulletin supersedes Technical Service Bulletin (TSB) 23-027-20, date of issue November 06, 2020, which should be removed from your files. This is a complete revision and no asterisks have been used to highlight revisions.

SUBJECT:

Active Head Restraint (AHR) Inadvertent Deployment - X91 Warranty Extension

OVERVIEW:

This bulletin involves inspecting the sled bracket striker pin and possibly replacing a front seat AHR that has inadvertently deployed.

MODELS:

2010	(JC)	Dodge Journey
2010	(JS)	Chrysler Sebring/Avenger/Sebring Convertible

NOTE: This bulletin applies to vehicles within the following markets/countries: North America, APAC, EMEA and LATAM.

SYMPTOM/CONDITION:

Customers may comment on the following:

• The AHR is deployed on one or both front seats and will not reset.

DIAGNOSIS:

If the customer describes the symptom/condition listed, perform the Inspection Procedure.

NOTE: There will be no Diagnostic Trouble Codes (DTCs) with the symptom/condition listed.

1. Verify the sled bracket striker pin is attached to the sled bracket (Fig. 1) and (Fig. 2) .

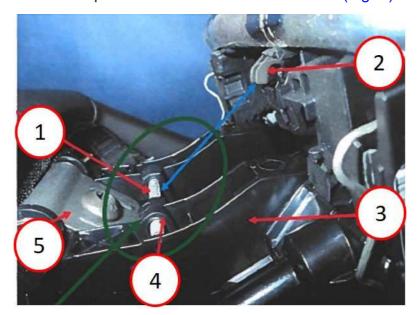


Fig. 1
Normal Deployed Position - AHR Can Be Reset

- 1 Striker Pin Correctly Attached To The Sled Bracket
- 2 Latch Pawls
- 3 Sled
- 4 Sled Bracket With Pin Attached
- 5 Tilt Clip

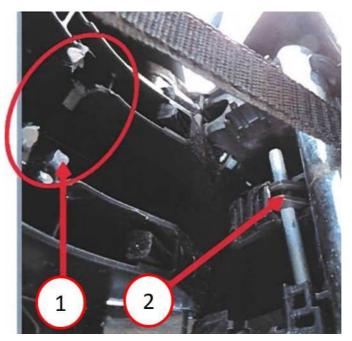


Fig. 2
Deployed AHR Has Failed And Will Not Reset

- 1 Sled Bracket Failed
- 2 Striker Pin Fastened/Locked To Latch (Will Not Reset)

- 2. Is the striker pin attached to the sled bracket (Fig. 1)?
 - YES >>> This bulletin has been completed, use inspection LOP (23-20-48-9H) to close the bulletin.

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• NO >>> The striker pin is locked in the AHR latch (Fig. 2) . Proceed to Step 1 of the Repair Procedure.

PARTS REQUIRED:

NOTE: Due to complexity of this warranty extension campaign, inspection must be performed and confirmation of failure must be completed before ordering parts.

Only order parts if the Active Head Restraint will not reset. The failure rate for this condition is extremely low.

Fig. 3

Qty.	Part No.	Description
(AR)	1RK981DKAA	Premium Cloth Trim Dk. Slate Gray/Lt. Pebble Beige Active Head Restraint (JC Vehicles)
(AR)	1RK98XDVAA	Premium Cloth Trim Dark Slate Gray Active Head Restraint (JC Vehicles)
(AR)	1RL031DKAA	Leather Trim Dk. Slate Gray/Lt. Pebble Beige Active Head Restraint (JC Vehicles)
(AR)	1RL03XDVAA	Leather Trim Dark Slate Gray Active Head Restraint (JC Vehicles)
(AR)	1RK981K7AA	Premium Cloth Trim Pastel Pebble Beige Active Head Restraint (JC Vehicles)
(AR)	1RL03DK7AA	Leather Trim Pastel Pebble Beige Active Head Restraint (JC Vehicles)
(AR)	1RX23XDVAA	Premium Cloth Trim Dark Slate Gray Active Head Restraint (JS Vehicles)
(AR)	1RX24XDVAB	Leather Trim Dark Slate Gray Active Head Restraint (JS Vehicles)
(AR)	1RX15XDVAA	Premium Cloth Trim Dark Slate Gray Active Head Restraint (JS Vehicles)
(AR)	1RX23ZJ3AA	Premium Cloth Trim Dk Khaki/Lt Graystone Active Head Restraint (JS Vehicles)
(AR)	1RX241D1AA	Leather Trim Dk Slate Gray/Lt Graystone Active Head Restraint (JS Vehicles)
(AR)	1RX16XDVAB	Premium Leather Trim Dark Slate Gray Active Head Restraint (JS Vehicles)

Qty.	Part No.	Description
(AR)	1RX24XT1AB	Leather Trim Med. Pebble Beige/Cream Active Head Restraint (JS Vehicles)
(AR)	1RX161J1AA	Premium Leather Trim Dk Khaki/Lt Graystone Active Head Restraint (JS Vehicles)
(AR)	1RX16XT1AB	Premium Leather Trim Med. Pebble Beige/Cream Active Head Restraint (JS Vehicles)
(AR)	1RX15ZJ3AA	Premium Cloth Trim Dk Khaki/Lt Graystone Active Head Restraint (JS Vehicles)

NOTE:

- Attention parts managers. Look up part numbers in StarParts and view pictures (media), in order to verify the correct color AHR needed by vehicle.
- This service bulletin does not cover replacement of all AHRs. Only replace AHRs that have been deployed with broken and failed sled brackets.

REPAIR PROCEDURE:

- 1. Replace the AHR. Refer to the detailed procedures available in DealerCONNECT > Service Library> under: 23 Body/Seats/Headrest, Front/Removal/Installation.
- 2. Cycle the ignition 'OFF' then 'ON', after performing the AHR replacement to ensure there are no DTCs set.

POLICY:

Vehicles included in this Service Bulletin have a warranty extension to a 10 Year/Unlimited Mileage from in service date warranty period for this repair. See Warranty Bulletins: U.S. D-20-21, Canada SAB 2020-30, International ID-20-31 and Mexico BG-36-20, for details associated with the warranty extension.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
23-20-48-9H	Headrest/Active Headrest (Front Row) - Inspect One or Both (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
23-20-48-9J	Headrest/Active Headrest (Front Row) - Replace One (0 - Introduction)	6 - Electrical and Body Systems	0.3 Hrs.
23-20-48-9K	Headrest/Active Headrest (Front Row) - Replace Both (0 - Introduction)	6 - Electrical and Body Systems	0.4 Hrs.

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FAILURE CODE:

ZZ Service Action	
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