

REFERENCE:	TSB: 08-068-25 GROUP: 08 - Electrical	Date:	March 18, 2025	REVISION:	08-176-24
VEHICLES AFFECTED:	<p>2024 (N4) RAM Rampage 2023 - 2025 (H1) Jeep Commander 2023 - 2025 (M1) Jeep Compass 2023 - 2025 (B1) Jeep Renegade</p> <ul style="list-style-type: none"> • This bulletin applies to N4 vehicles built on or after November 01, 2023 (MDH 1101XX) and on or before April 04, 2024 (MDH 0404XX). • This bulletin applies to H1, B1 vehicles built on or after June 24, 2023 (MDH 0624XX) and on or before May 12, 2024 (MDH 0512XX). • This bulletin applies to M1 vehicles built on or after September 04, 2023 (MDH 0904XX) and on or before May 12, 2024 (MDH 0512XX). 			MARKET APPLICABILITY:	
				<input checked="" type="checkbox"/> NA	<input type="checkbox"/> MEA
				<input checked="" type="checkbox"/> SA	<input type="checkbox"/> IAP
				<input type="checkbox"/> EE	<input type="checkbox"/> CH
CUSTOMER SYMPTOM:	<p>Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set one or more of the following Diagnostic Trouble Codes (DTCs):</p> <ul style="list-style-type: none"> • C170C-00 - PBC (Event PBC Factory Mode). • C1436-86 - Electric Parking Brake System Fail. • C10D0 - Electronic Park Brake System Failure. <p>Customers may experience one or more of the following:</p> <ul style="list-style-type: none"> • Vehicle does not accelerate properly. • Anti-Lock Brakes System (ABS) warning light on. <p>NOTE: **The above Customer Symptoms are only applicable to vehicles with Plant Mode on.**</p>				
CAUSE:	ABS module				

This bulletin supersedes Technical Service Bulletin (TSB) 08-176-24, date of issue August 02, 2024, which should be removed from your files. All revisions are highlighted with ****asterisks**** and include a Customer Symptom Note, updated Failure Code, Diagnosis statement and Repair Procedure steps.

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 24-111, date of issue August 02, 2024. All applicable RSU VINs have been loaded. To verify this RSU service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty.

REPAIR SUMMARY:

This bulletin involves replacing the ABS Module.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
05-40-07-98	ABS Module - Replace (0 - Introduction)	6 – Electrical and Body Systems	1.4 Hrs.
Failure Code	**ZY**	Service Action	

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wITECH or Equivalent	–	–

SPARE PARTS:

Qty	Part No.	Description	Notes
1 (AR)	68721636AA - NA 7096764 - EMEA	BSM (ABS) Module	RENEGADE WITH TPMS 2 - PARA CONFERENCIA, PN CATALOGO: 6000633332
1 (AR)	68721644AA - NA 7096759 - EMEA	BSM (ABS) Module	FOR COMPASS MY23, MY24 AND MY25 PL8 - PARA CONFERENCIA, PN CATALOGO: 7093050
1 (AR)	68721648AA - NA 7096760 - EMEA	BSM (ABS) Module	FOR COMMANDER MY23 AND MY24 WITH ACC - PARA CONFERENCIA, PN CATALOGO: 7094340
1 (AR)	68721643AA - NA 7096761 - EMEA	BSM (ABS) Module	FOR COMMANDER MY25 WITH ACC - PARA CONFERENCIA, PN CATALOGO: 7094491
1 (AR)	68721635AA - NA 7096762 - EMEA	BSM (ABS) Module	FOR COMMANDER WITHOUT ACC - PARA CONFERENCIA, PN CATALOGO: 7094492
1 (AR)	68721637AA - NA 7096765 - EMEA	BSM (ABS) Module	FOR COMPASS MY23, MY24 AND MY25(NOT PL8) - PARA CONFERENCIA, PN CATALOGO: 7094699
1 (AR)	68721641AA - NA 7096766 - EMEA	BSM (ABS) Module	FOR RAMPAGE
1 (AR)	68417931AA - NA 68417931AA - EMEA	Break Fluid (500ML)	Warranty refund/ reimbursement only

DIAGNOSIS:

****This RSU only applies to vehicles on the RSU VIN list.****

REPAIR PROCEDURE:

1. ****Is the vehicle in Plant Mode?**
 - YES >>> Proceed to [Step 2](#).
 - NO >>> This bulletin does not apply. Normal diagnosis is needed.**
2. Replace the BSM (ABS) Module. Refer to the detailed service procedures listed in DealerCONNECT>Service Library>Service Info>under: 3340A12 - Centralina Hidraulica e Eletronica Do Circuito A.B.S - Remocao / Recolocacao Ou Substituicao. Ciclo Completo (Inclui Sangria).
3. Clear any DTCs that may have been set.

POLICY:

Reimbursable within the provisions of the warranty.

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