

Technical Service Bulletin (TSB)

Brake Warning Lamp On

REFERENCE:	TSB: 08-275-25 GROUP: 08 - Electrical	Date:	August 21, 2025	REVISION:	-
VEHICLES AFFECTED:	2025 - 2026 (B1) Jeep Renegade 2025 - 2026 (H1) Jeep Commander 2025 - 2026 (M1) Jeep Compass 2025 - 2026 (N4) RAM Rampage This bulletin applies to vehicles built on or after March 27, 2025 (MDH 0327XX) and on or before August 12, 2025 (MDH 0812XX).			MARKET APPLICABILITY: ☐ NA☐ MEA ☒ SA☐ IAP ☐ EE☐ CH NOTE: This bulletin applies to the South America market.	
CUSTOMER SYMPTOM:	Customers may experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle may exhibit/set the following Diagnostic Trouble Code (DTC): - C1215-86 - Brake Light Switch - Signal Invalid. Customers may comment on one or more of the following: "ABS" warning displays on the Instrument Panel Cluster (IPC). - Excessive force required when depressing the brake pedal when trying to start the engine.				
CAUSE:	Manufacturing issue				

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 25-172, date of issue August 21, 2025. 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 inspecting the brake pedal switch pressure and possibly performing a reseating of the brake pedal switch.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-80-84-90	Brake Pedal Switch Pressure - Inspection (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
08-80-84-91	Brake Pedal Switch - Inspection and Reseating (0 - Introduction)	6 - Electrical and Body Systems	0.8 Hrs.
Failure Code	ZY	Service Action	

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/ Service Library, verify all related systems are functioning as designed. If DTCs or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes any of the symptoms listed above in the customer symptom section, perform the Repair Procedure.

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTECH or Equivalent	—	—

REPAIR PROCEDURE:

- Is the vehicle on the RSU VIN list?
 - YES >>> Proceed to [Step 2](#).
 - NO >>> This bulletin does not apply.
- Connect the wiTECH to the vehicle.
- Select the VIN and vehicle model, go to the topology, and select the ABS module [Fig. 1](#).



Fig. 1
Select ABS Module

- Select in the DATA function [Fig. 2](#).

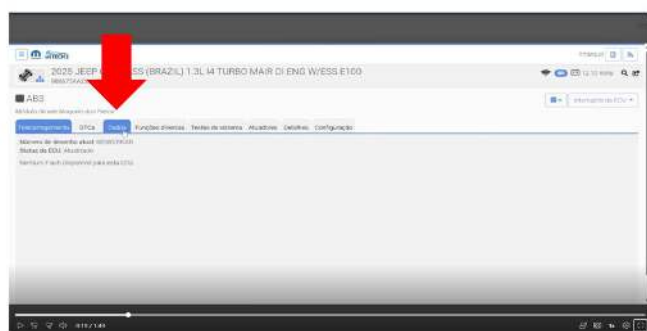


Fig. 2
Select Data

5. Select the pressure of the fluids in the DATA function [Fig. 3](#).

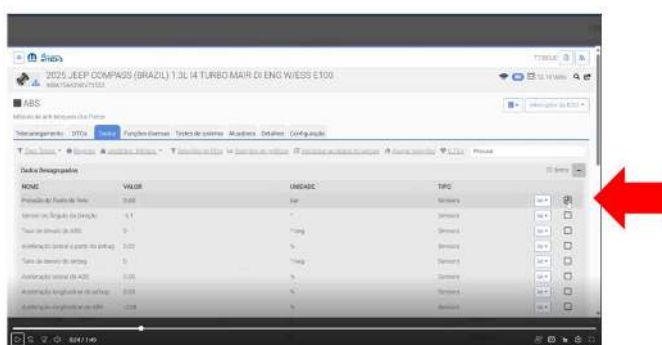


Fig. 3

Select Pressures

6. Select the brake light switch in the DATA function, the two options normal open and normal closed [Fig. 4](#).

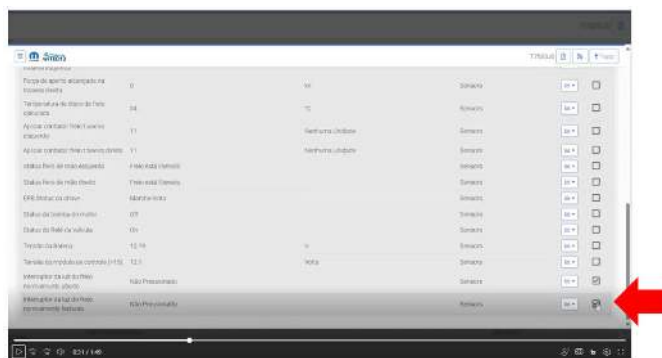


Fig. 4

Select Brake Light Switch

7. Select the graphics function [Fig. 5](#).

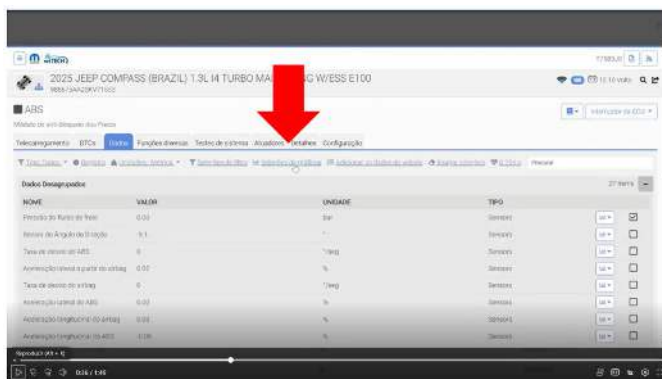


Fig. 5

Select Graphics Function

8. Monitor through the graphs the behavior by slowly stepping on the brake pedal, when activating the first stage of the switch the pressure should be up to 4 Bar (H1/ M1 / N4) and 6 Bar (B1) [Fig. 6](#).

**Fig. 6**

Monitor Pressure Readings

9. Is the Bar pressure greater than 4 Bar (H1/ M1 / N4) and 6 Bar (B1) [Fig. 6](#)?
- YES>>> Proceed To Step 10.
 - NO>>> This bulletin has been completed. Use Inspection LOP (08-80-84-90) to close the active RSU.
10. Disconnect the negative battery terminal.

NOTE: Wait at least two minutes for the airbag system capacitor to discharge, before proceeding to Step 11.

11. Remove the brake pedal switch from its seat by turning it counterclockwise, until it comes off the brake pedal.

CAUTION!

Do not move the brake pedal at any time due to the risk of breaking the piece.

12. Position the switch on its seat on the pedal and turn it clockwise, until it is completely fixed (you will notice the click of the lock).
13. Connect the negative battery terminal.
14. Clear DTCs.
15. Start the engine, place the transmission in Park "P" position and deactivate the parking brake.
16. Check the residual brake pressure again [Fig. 7](#) by monitoring through the graphs the behavior by slowly stepping on the brake pedal, when activating the first stage of the switch the pressure should be less than or equal to 4 Bar (H1/ M1 / N4) and 6 Bar (B1) or less than or equal to 6 Bar (Renegade).

**Fig. 7**

Pressure Readings

NOTE: After applying this TSB, it is not necessary to send DID-I or DID-A.

POLICY:

Reimbursable within the provisions of the warranty.

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