

<b>REFERENCE:</b>	<b>TSB:</b> 08-234-25 <b>GROUP:</b> 08 - Electrical	<b>Date:</b>	August 2, 2025	<b>REVISION:</b>	—
<b>VEHICLES AFFECTED:</b>	<b>2024 - 2025 (LB) Dodge Charger</b> This bulletin applies to vehicles built on or before March 12, 2025 (MDH 0312XX) equipped with Air Cond ATC w/Dual Zone Control (Sales Code HAF).			<b>MARKET APPLICABILITY:</b> <input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH <b>NOTE:</b> This bulletin applies to North America markets.	
<b>CUSTOMER SYMPTOM:</b>	<b>Customer may comment on the following:</b> <ul style="list-style-type: none"> <li>Intermittent screeching noise is coming from inside the cabin when starting or driving the vehicle.</li> </ul>				
<b>CAUSE:</b>	Manufacturing concern				

#### REPAIR SUMMARY:

This bulletin involves replacing the electronic expansion valve.

#### CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
24-35-20-90	Valve, A/C Expansion (Evaporator Mounted) – Replace (2 - Skilled)	6 - Electrical and Body Systems	0.8 Hrs.
Failure Code	ZZ	Service Action	

#### RELATED LOP:

Labor Operation No:	Labor Description	Skill Category	Labor Time
24-01-11-02	A/C Plumbing - Use whenever it is necessary to test, recover, replace failed A/C plumbing component, and recharge the A/C system. (2 - Skilled)	6 - Electrical and Body Systems	1.2 Hrs.

## SPARE PARTS

Qty	Part No.	Description	Notes
1	68687044AA - NA	Valve, Electronic Expansion	—
1	68100681AA	Seal - Slim Line-1/2"	—
1	68100682AA	Seal - Slim Line-3/4"	—

### DIAGNOSIS:

If the customer describes a symptom/condition above, perform the repair procedure.

**NOTE: Do not try to reproduce the issue because the screeching noise is intermittent.**

### REPAIR PROCEDURE:

1. Replace the electronic expansion valve. Refer to the detailed service procedures listed in DealerCONNECT>Service Library>Service Info under: 24 - Heating and Air Conditioning / Plumbing / Valve, A/C Expansion / Removal and Installation.

**NOTE: There are no O-rings to service in expansion valve itself. Replace the slim line seals/washers on the A/C line block and evaporative side.**

### POLICY:

Reimbursable within the provisions of the warranty.

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