

Technical Service Bulletin (TSB)
Daytime Running Light (DRL) Bracket Breakage

REFERENCE:	TSB: 08-032-25 GROUP: 08 - Electrical	Date:	February 5, 2025	REVISION:	—
VEHICLES AFFECTED:	2024 (FG) Fiat 500e This bulletin applies to vehicles built on or after November 20, 2023 (MDH 1120XX) and on or before April 19, 2024 (MDH 0419XX).			MARKET APPLICABILITY:	
				<input checked="" type="checkbox"/> NA	<input checked="" type="checkbox"/> MEA
				<input type="checkbox"/> SA	<input checked="" type="checkbox"/> IAP
				<input checked="" type="checkbox"/> EE	<input type="checkbox"/> CH
CUSTOMER SYMPTOM:	DRL(s) are not aligned with the hood properly.				
CAUSE:	Bracket breakage				

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 25-014, date of issue February 05, 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 and possibly adjusting or replacing the DRL(s).

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-50-65-96	Daytime Running Light (DRL) - Inspect for Misaligned or Failed Bracket (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
08-50-65-97	Daytime Running Light (DRL) - Inspect and Adjust / Replace Left OR Right Side (0 - Introduction)	6 - Electrical and Body Systems	0.6 Hrs.
08-50-65-98	Daytime Running Light (DRL) - Inspect and Adjust / Replace Both Left AND Right Side (0 - Introduction)	6 - Electrical and Body Systems	0.7 Hrs.
Failure Code	ZZ	Service Action	

SPARE PARTS:

Qty	Part No.	Description	Notes
1 (AR)	68656418AA - NA 52227074 - EMEA	DRL assembly	Right Side
1 (AR)	68656419AA - NA 52227076 - EMEA	DRL assembly	Left Side

DIAGNOSIS:

If a customer's VIN is listed in VIP or your RSU VIN list, perform the repair. If any vehicle not on the VIN list exhibits any of the symptom listed above in the customer symptom section, perform the Repair Procedure.

REPAIR PROCEDURE:

1. Open the hood.
2. Check the gap between the DRL brackets and hood with a piece of paper.
3. Is there contact between the piece of paper and the hood at the mounting points [Fig. 1](#)?



Fig. 1
Checking Gap

- YES>>> Proceed to [Step 4](#).
 - NO>>> This bulletin does not apply. Use Inspection LOP (08-50-65-96). Perform further diagnostics.
4. Remove the DRL. Refer to the detailed service procedures listed in DealerCONNECT>Service Library>Service Info under: 5540B11 - LED Side Lights (DRL) Front Light Cluster One, LH OR RH - R.R.
 5. Using a light, inspect carefully the mounting areas of the DRL.
 6. Are there cracks visible on and near the mounting points?
 - YES>>> Proceed to [Step 8](#).
 - NO>>> Proceed to [Step 7](#).
 7. Re-install the DRL by inserting two 2.5mm (.010 in.) spacers between the DRL mount and the hood. Re-install fasteners and push pins.

8. Replace the DRL. Refer to the detailed service procedures listed in DealerCONNECT>Service Library>Service Info under: 5540B11 - LED Side Lights (DRL) Front Light Cluster One, LH OR RH - R.R.

POLICY:

Reimbursable within the provisions of the warranty.

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