



NUMBER: 08-059-22 REV. B

GROUP: 08 - Electrical

DATE: August 4, 2022

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of FCA US LLC.

This bulletin supersedes Technical Service Bulletin (TSB) 08-059-22 REV. A, date of issue June 11, 2022, which should be removed from your files. All revisions are highlighted with **asterisks**** and include model name adjustment.**

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 22-052, date of issue March 17, 2022. All applicable Sold and Un-Sold 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. This RSU will expire 18 months after the date of issue.

SUBJECT:

Fog Lamps Inoperable

OVERVIEW:

This bulletin involves replacing both fog lamp assemblies due to the harness connector failing.

MODELS:

2022 (WS) ****Grand Wagoneer/Wagoneer****

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

NOTE: This bulletin applies to vehicles built on or after June 1, 2021 (MDH 0601XX) and on or before September 14, 2021 (MDH 0914XX) equipped with LED 5 - Reflector Fog Lamps W/ Cornering (Sales Code LNV).

SYMPTOM/CONDITION:

The customer may describe inoperable fog lights with a “Right / Left Front Lighting Service Required” message in the Instrument Panel Cluster (IPC).

DIAGNOSIS:

If a customer’s VIN is listed in VIP or your RSU VIN list, perform the repair. **(The RSU only applies to vehicles on the RSU VIN list).**

PARTS REQUIRED:

Qty.	Part No.	Description
1	68425740AB	Lamp Assy - Fog W/Bracket Rt
1	68425741AB	Lamp Assy - Fog W/Bracket Lt

REPAIR PROCEDURE:

NOTE: Replace both front fog lamps, even if they are functional at this time.

1. Replace both front fog lamps. Refer to the detailed service procedures available in DealerConnect> Service Library under: Service Info>08 - Electrical / 8L - Lamps and Lighting / Lamps/Lighting - Exterior / lamp, Fog / Removal and Installation>Front>Five Reflector Fog Lamp.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
08-50-43-92	Lamp, Front Fog - Replace Both Left and Right Sides (0 - Introduction)	6 - Electrical and Body Systems	1.2 Hrs.

RELATED LOPS:

Labor Operation No:	Description	Skill Category	Amount
08-20-08-51	Perform Night Vision Processing Module (NVPM) Camera Pairing and Alignment Calibration OR Long Range Radar Static In Bay Calibration (0 - Introduction)	6 - Electrical and Body Systems	0.7 Hrs.
08-20-08-52	Perform Night Vision Processing Module (NVPM) Camera Pairing and Alignment Calibration AND Long Range Radar Static In Bay Calibration (0 - Introduction)	6 - Electrical and Body Systems	0.9 Hrs.

FAILURE CODE:

ZZ	Service Action
----	----------------