

Date: 07/06/2026
CAL FTL 54-043

Subject: 5th Generation Cascadia Headlamp Turn Signal Not Functioning

Make: Freightliner

Model: 5th Generation Cascadia

Model Year Affected: 2026

Build Date Range: Selected Vehicles Built From July 31, 2024 through May 27, 2026

Our records indicate that you are the owner of certain 5th Generation Cascadia vehicles with suspect headlamps; therefore, DTNA has decided to share the following documentation with you.

Please see the attached communication in this email. We hope you find this information helpful.

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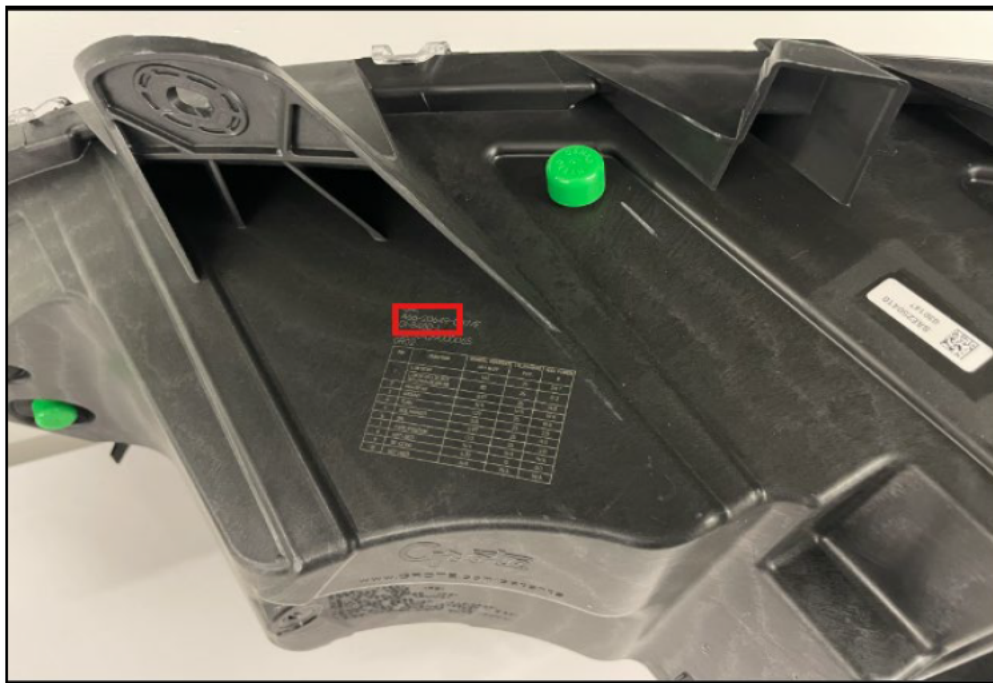
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General Information:

To identify known good headlamps, follow the instructions below.

Work Instructions

1. Park the vehicle on a level surface, shut down the engine, and set the parking brake. Chock the tires.
2. Identify the headlamp part number (A66-20649-XXX) by locating the part number stamp on the top of the headlamp housing.



3. If the part number is A66-20649-012 or A66-20649-013, it is a good headlamp, and no further action is required.
4. If the part number is prior to A66-20649-010 or A66-20649-011, it is a suspect part and should be replaced.
5. If the part number is A66-20649-010/011, follow instructions below to determine if the part is a suspect part.

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SAF
A66-20649-011/J/HB/DRL/L
01-8480-3/PDNY01+D4/PDNY01+B8
20260522000145
GR02

FIN	FUNCTION	NOMINAL CURRENT IA) @ 14.2V	TOLERANCE PCT.	MAX POWER W
1	LOW BEAM	1.62	25	24.7
	LOW BEAM @ 70 PCT (WITH HIGH BEAM ON)	1.13	25	17.3
2	HIGH BEAM	0.97	25	14.8
3	GROUND	N/A	N/A	N/A
4	TURN	1.12	25	19.9
5	SIDE MARKER	0.15	25	2.5
6	DRL	0.97	25	14.8
7	PARK/POSITION	0.14	25	2.49
8	NOT USED	N/A	N/A	N/A
9	DE-ICEING	6.30	10	0.0
10	NOT USED	N/A	N/A	N/A

- a. Located under the DTNA part number is the supplier part number (01-8480-X). To the immediate right of the supplier part number is a deviation number. If the deviation part number is PDNY01+D4, the part is good and does not need replacement. If the deviation number is PDNY01+C9, replace the headlamp.