

FLA COE
FLB COE
FLD Conventional
Business Class
FLC 112 Conventional

Century Class Conventional
Argosy COE
Cargo
Columbia
122SD and Coronado

Business Class M2
Cascadia
108SD/114SD
> New Cascadia

**Freightliner
Service Bulletin**

General Information

On November 14, 2016, the New Cascadia marker light was changed in production to include an adhesive gasket. On some New Cascadia vehicles built before November 14, 2016, water may intrude into the cab through a marker light seal. If a leak is detected in a vehicle built before that date, install new peel-and-stick adhesive gaskets on all five marker lights; see [Fig. 1](#).

NOTE: The roof marker lights may collect moisture between certain portions of the lens and the gasket. This is completely normal and does not constitute a warrantable failure. Only the part of the lens which contains the electronics, in the center of the marker light, is sealed from the elements. See [Fig. 2](#).



Fig. 1, Marker Light with Peel-and-Stick Adhesive Gasket

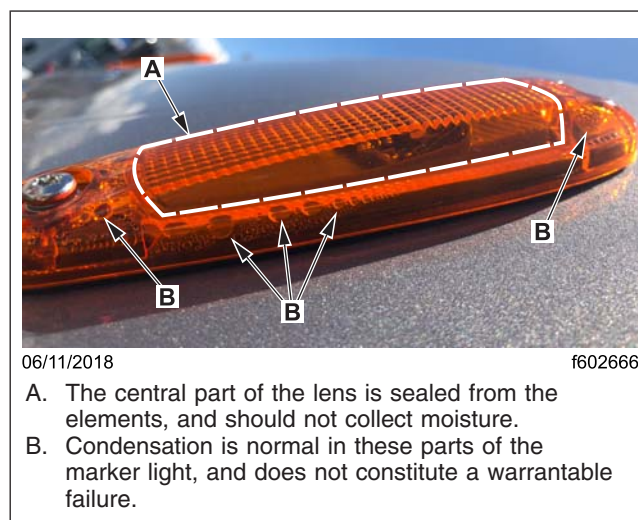


Fig. 2, Condensation in Marker Light

Parts

Parts are available from the PDCs. See [Table 1](#).

Parts		
Part Number	Description	Qty.
66-10709-000	GASKET—MARKER LAMP, SERVICE, P4	as required

Table 1, Parts

Procedure

1. Park the vehicle on a level surface, shut down the engine, and set the parking brake. Chock the tires.
2. Remove the two screws that attach the marker light to the cab roof.
3. Remove and discard the old gasket.
4. Peel the paper from the film adhesive on the lamp-facing side of the new gasket.
5. Install the new gasket on the marker light.

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NOTICE

Do not use alcohol or solvents to clean the surfaces or to remove excessive sealant. Alcohol and solvents will damage the marker light lens and can cause the lamp to crack.

6. Scrape any remaining sealant or gasket material from the cab surface, then using soapy water, clean the cab roof where the marker light will be installed.
7. Make sure the cleaned surfaces are dry, then peel the backing off the roof side of the marker light gasket.

NOTICE

Do not over-tighten the marker light mounting screws. Doing so may cause the rivnuts to spin out.

8. Install the marker light, using two screws to fasten it securely. Tighten the screws 31 lbf·in ± 4.4 lbf·in (350 N·cm ± 50 N·cm).

Warranty

This procedure is warrantable only if the described condition exists and the repair is performed within the applicable base or extended coverage warranty period. If a failure is not found, this procedure is considered preventive and warranty does not apply.

Normal warranty applies. See [Table 2](#) for OWL VMRS codes and labor allowance information. Enter this service bulletin number in the *Service Bulletin #* field.

OWL VMRS Codes and Labor Allowance					
Primary Failed Part	Component Code	Cause Code	SRT Code	Description	Time: Hours
A06-51912-002	034-004-021	18	302-5003A	LIGHT, MARKER, R/R ALL 5 WITH NEW GASKET	0.7

Table 2, OWL VMRS Codes and Labor Allowance