

Water Leak at the Top of a Cab Door, Cascadia Day Cab with FE13 Roof Fairing

60-155

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

**Freightliner
Service Bulletin**

General Information

Some Cascadia day cabs with FE13 roof fairings (data code 784-084) may be more susceptible to water intrusion into the cab at the top of the cab door. Due to the way the air flows around the FE13 fairing, water is pushed past the door seals while the vehicle is in motion, possibly resulting in water intrusion. A tertiary (rain deflector) seal has been designed to keep water away from the top of the door opening.

If water is intruding into the cab at the top of the door, install the tertiary seal, using the procedure in this bulletin.

Procedure

1. Park the vehicle on a level surface, shut down the engine, and set the parking brake. Chock the tires.
2. Open the door.
3. Wipe the mounting surface clean with alcohol. Refer to [Fig. 1](#) for the seal mounting location on the underside of the door opening overhang. Allow it to dry.
4. Peel back the adhesive backing at the rear end of the tertiary seal.
5. Install the seal on the underside of the door opening overhang, starting at the top rear corner of the opening. See [Fig. 1](#). Press the seal firmly to the cab, following the door opening contour. Peel back the adhesive backing as you proceed. See [Fig. 2](#).

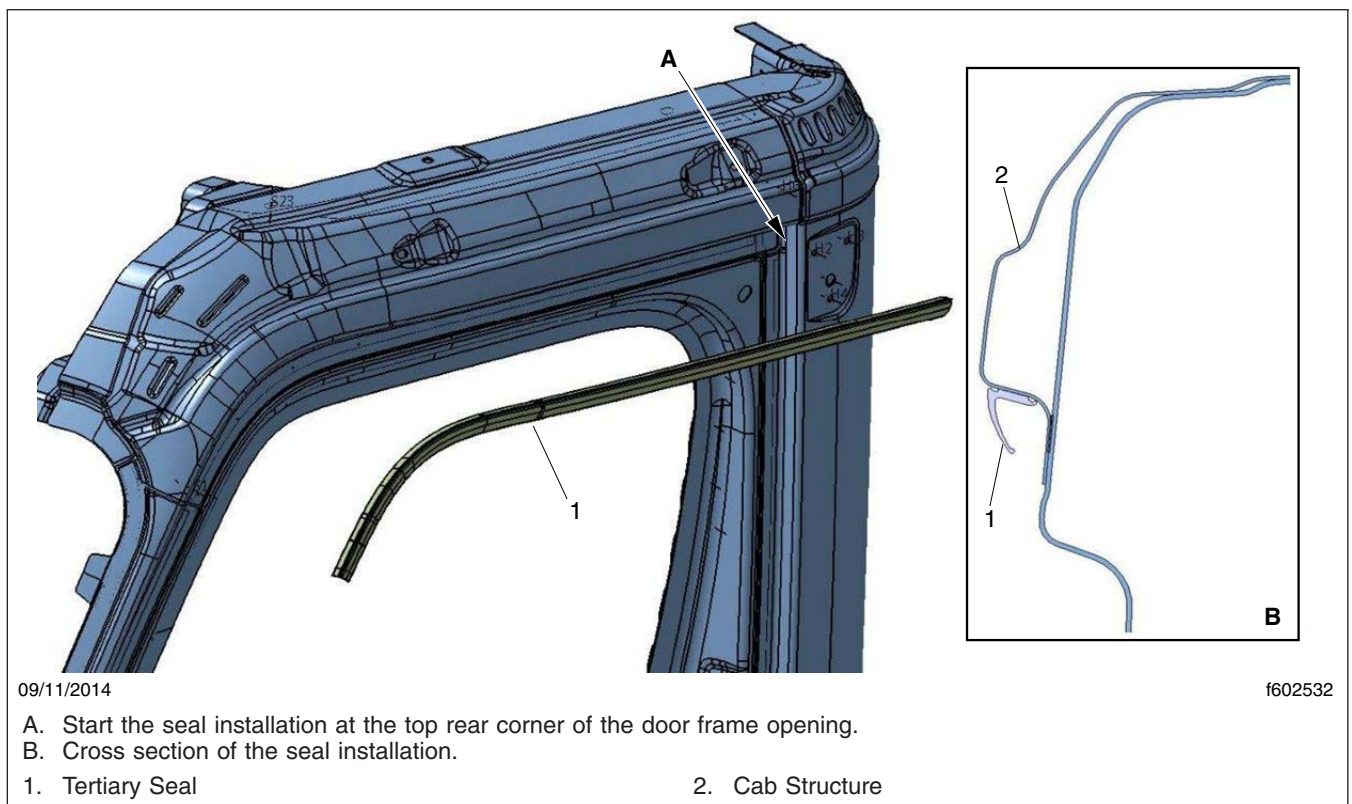
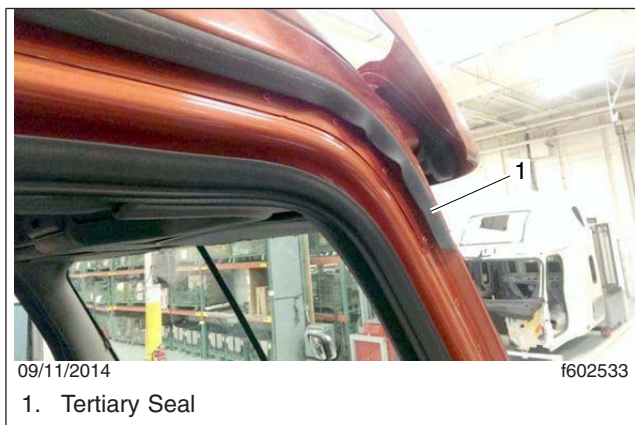


Fig. 1, Tertiary Seal Installation

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6. Use a roller along the full length of the seal to complete installation.
7. Repeat on the other side of the cab, if needed.

Parts

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

NOTE: If 18-63286-002 is not available, 18-63286-000 can be trimmed to 38-3/8 inches (975 mm) in length.

Parts Required		
Part Number	Description	Qty.
18-63286-002	Door Seal, Cab, Rain Deflector	1 per door

Table 1, Parts Required**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
A18-64636-001 (RH); A18-64636-000 (LH)	002-017-023	18	653-5020A	SEAL, DOOR, TERTIARY, INSTALL	0.3

Table 2, OWL VMRS Codes and Labor Allowance