

FLA COE
 FLB COE
 FLD Conventional
 Business Class
 > FLC 112 Conventional

Century Class Conventional
 Argosy
 Cargo
 Columbia
 122SD and Coronado

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

**Freightliner
 Service Bulletin**

General Information

Some Business Class M2 and 108/114 Severe Duty vehicles equipped with a compressed natural gas (CNG) engine and automatic transmission may experience higher exhaust temperatures than vehicles equipped with a diesel engine. Vehicles built from January 1, 2019 to April 30, 2021, were equipped with a non-insulated transmission cover plate. If drivers notice uncomfortably high temperatures at the cab floor, an insulated cover plate can be installed using the instructions below.

Transmission Cover Plate Replacement

1. Park the vehicle on a level surface, shut down the engine, and apply the parking brake. Chock the tires.
2. Remove the six capscrews that attach the transmission cover plate.
3. Using the six capscrews removed earlier, install the insulated cover plate (A18-71039-002). Tighten the capscrews 36±4 lbf·in (407±45 N·cm). See **Fig. 1**.

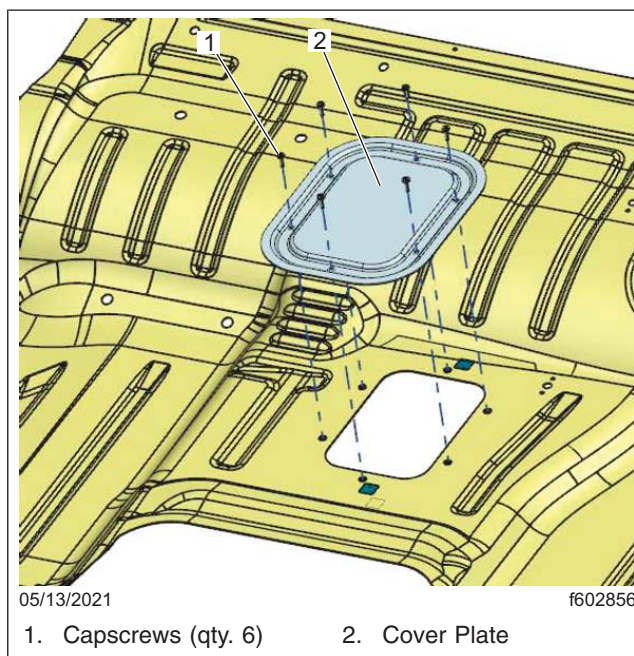


Fig. 1, Installing an Insulated Automatic Transmission Cover Plate

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 1** for OWL VMRS codes and labor allowance information. Enter this service bulletin number in the *Service Bulletin #* field.

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OWL VMRS Codes and Labor Allowance						
Primary Failed Part	Component Code	Cause Code	Correction Code	SRT Code	Description	Time: Hours
A18-71039-000	027-033-032	27	3	73E-5000A	COVER-FLOOR, AUTOTRANS, M2	0.2

Table 1, OWL VMRS Codes and Labor Allowance