

FLA COE
FLB COE
FLD Conventional
Business Class

FLC 112 Conventional
Century Class Conventional
Argosy COE
Cargo

Columbia
Coronado
> Business Class M2
Cascadia

**Freightliner
Service Bulletin**

Description of Revision: *This bulletin is canceled. The information in it has become obsolete. See Freightliner Service Bulletin 09-37.*

General Information

The Business Class M2 air cleaner housing contains a safety element installed at the bottom of the housing. See **Fig. 1**. The purpose of the safety element is to prevent large contaminants from dropping into the air intake system during replacement of the primary air cleaner element. Under certain operating conditions, hot air can blow back from the air intake duct into the air cleaner housing, damaging the safety element.

If a safety element (part number DN P544432) has been damaged by hot air from the engine, replace it with a new stainless steel safety screen (part number DN P616400).

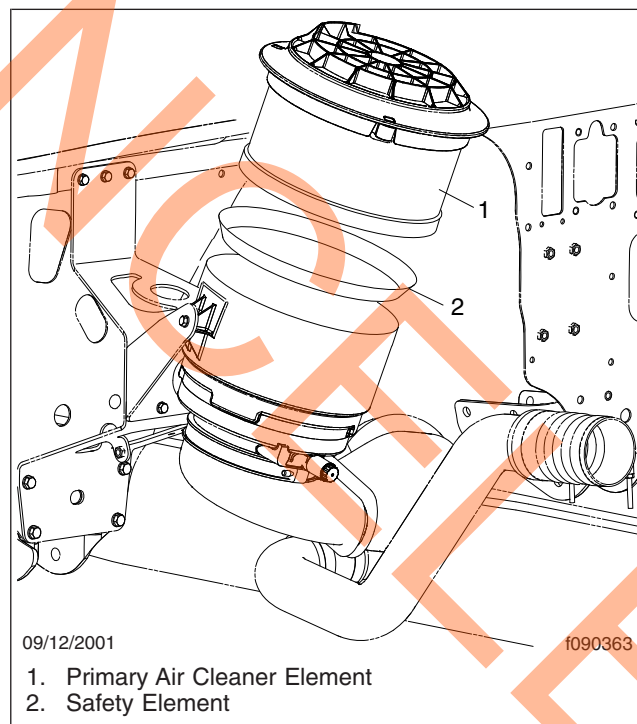


Fig. 1, Air Cleaner Elements

Procedure

1. Park the vehicle, apply the parking brakes, and chock the tires. Open the hood.
2. Remove the capscrews that attach the combined primary air cleaner element and air cleaner cover to the air cleaner. Remove the primary air cleaner element from the air cleaner housing.
3. Remove and discard the damaged safety air cleaner element (p/n DN P544432).
4. Wipe the inside of the air cleaner housing and air intake duct with a clean, damp cloth.
5. Inspect the new stainless steel safety screen (p/n DN P616400) for damage or holes. Install the safety screen in the air cleaner housing.
6. Install the primary air cleaner element in the air cleaner housing.

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7. Using capscrews, secure the combined primary air cleaner element and cover to the air cleaner housing. Tighten the capscrews 25 to 35 lbf·in (285 to 395 N·cm).
8. Lower the hood.

Warranty

This is an informational bulletin only. Warranty does not apply.