

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

General Information

Effective January 1, 2023, all New Cascadia vehicles specified with a 4-4-4 aero bumper, and needing a replacement part or parts, will be replaced by a 6-4-6 air dam kit (A21-29460-001). **Figure 1** shows the 4-4-4 air dam parts.

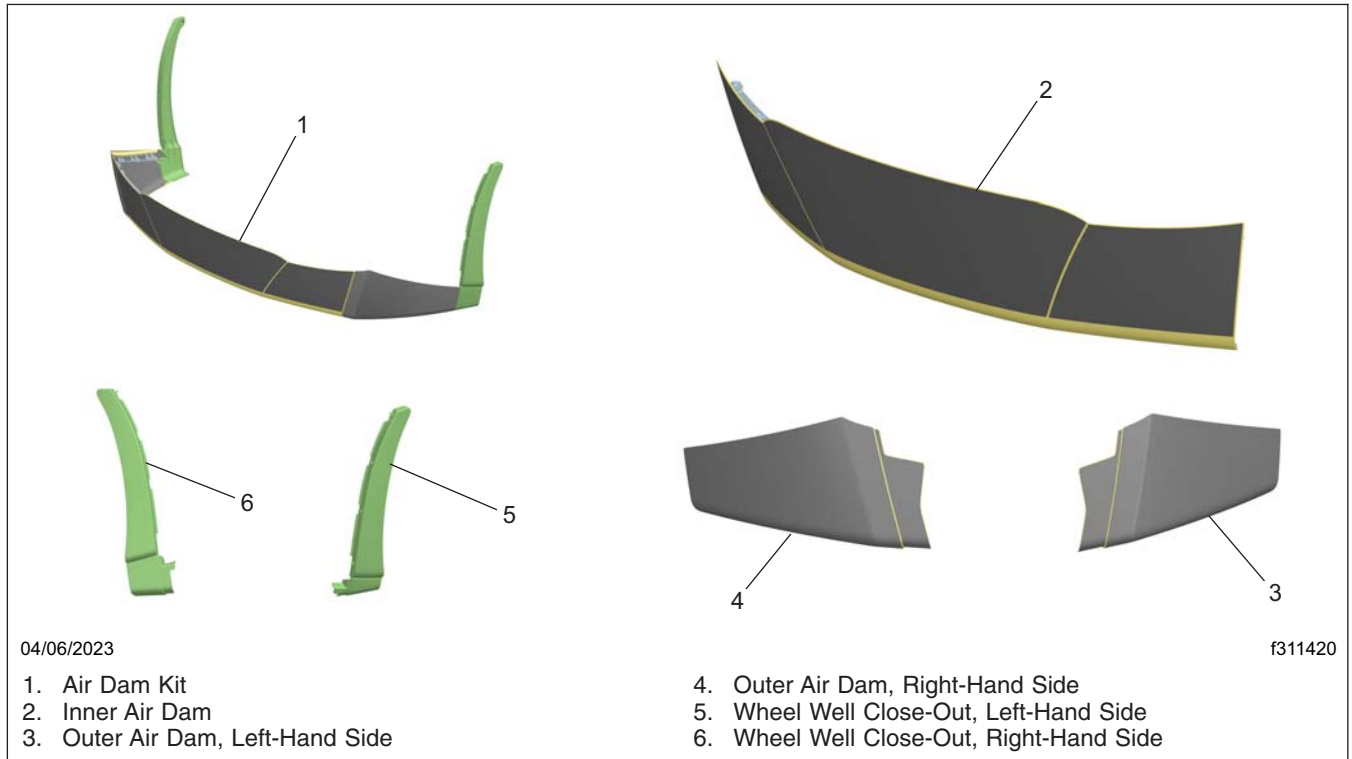


Fig. 1, 4-4-4 Air Dam Parts

The 6-4-6 air dam kit contains the inner air dam (A21-29040-002), the left-hand side outer air dam (21-28988-002), and the right-hand side outer air dam (21-28988-003). See **Fig. 2** for the 6-4-6 air dam parts.

Freightliner Parts Technical Bulletin

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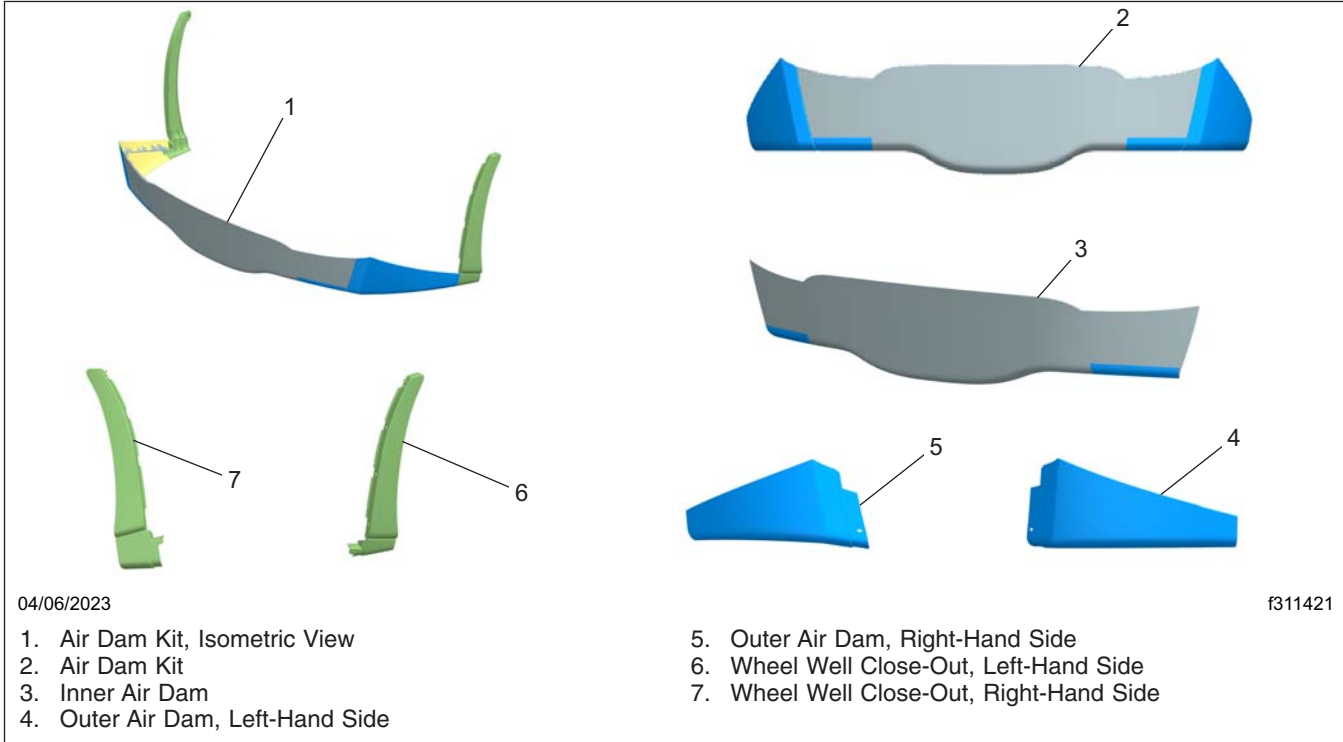


Fig. 2, 6-4-6 Air Dam Parts

When the vehicle is equipped with a 4-4-4 aero bumper, purchase of individual replacement parts is not possible. Once the 6-4-6 air dam is installed, if there is damage to any single part, only the damaged part can be replaced.

If the wheel well close-outs are already installed on the vehicle, then those will need to be replaced with the wheel well close-out left-hand side (22-74945-006) and wheel well close-out right-hand side (22-74945-007), that mate properly with the new air dam. See [Table 1](#) for air dam crossover parts list.

The 6-4-6 air dam provides better ground clearance that decreases the damage to the air dam and the bumper, with limited aero penalty.

Air Dam Crossover Parts List		
New Part Number	Old Part Number	Description
A21-29460-001	—	Air dam kit
A21-29040-002	A21-29073-001	Inner air dam
21-28988-002	21-29071-002	Outer air dam left-hand side
21-28988-003	21-29071-003	Outer air dam right-hand side
22-74945-006	22-74945-004	Wheel well close-out left-hand side
22-74945-007	22-74945-005	Wheel well close-out right-hand side

Table 1, Air Dam Crossover Parts List