New Headlamp Turn/Park/DRL Bulb Socket

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 Revisions: This bulletin replaces the version dated February 2011. The statement about parts availability is revised.

General Information

Turn/Park/DRL socket HAL 224 394 04 is replacing socket HAL 224 394 02 on Cascadia, Business Class M2, and Columbia vehicles beginning February 21, 2011. The new bulb socket can be used on any Columbia or Business Class M2 vehicle, but it <u>must not</u> be installed in Cascadia vehicles built before February 21, 2011, unless equipped with new headlamp assemblies (p/n A06-51907-004, LH and A06-51907-005, RH). If bulb socket HAL 224 394 04 is installed in a Cascadia vehicle built before February 21, 2011 (with headlamp assemblies A06-51907-000 through -003) it may overheat and melt the headlamp housing.

The new socket (HAL 224 394 04) can be visually identified by its black color, and is included in all new head-lamp assemblies (p/n A06-51907-004, LH and A06-51907-005, RH). The old socket (HAL 224 394 02) is light gray with a shiny metallic surface around the socket opening. On Cascadia vehicles, *only replace bulb sockets of the same color.*

The new socket is made with a different material that withstands high heat without outgassing, and will not cause hazing inside the lamp assembly. See Fig. 1 and Fig. 2.

NOTE: On some vehicles, one or both of the bulb sockets are removed by turning the socket clockwise.

Refer to Table 1 to determine which vehicles can use the new bulb socket.

Usage Guidelines for Bulb Socket HAL 224 394 04		
Vehicle	Built Before 2/21/2011	Built After 2/21/2011
Cascadia	NO*	YES
Columbia	YES	YES
Business Class M2	YES	YES

^{*} Unless fitted with headlamp assembly A06-51907-004 (LH) and A06-51907-005 (RH).

Table 1, Usage Guidelines for Bulb Socket HAL 224 394 04

Parts are pending availability at the PDCs.

Warranty

This is an informational bulletin; warranty does not apply.

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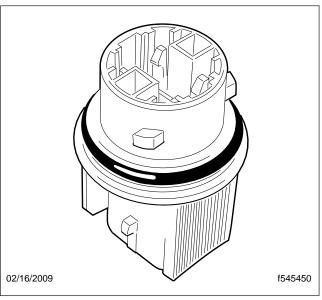


Fig. 1, New Bulb Socket

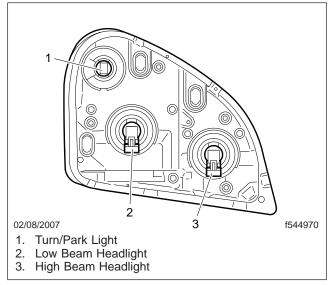


Fig. 2, Headlight Assembly (Cascadia shown)