

> Constellation
> Heritage
> 4700 Models

> 4800 Models
> 4900 Models
> 5700 Models

> 5900 Models
> 6900 Models

**Western Star
Service Bulletin**

Description of Revisions: *This bulletin replaces the version dated October 1992. Information is added about the turn signal switch for 4700 vehicles.*

General Information

Turn signal switches and stop/turn lamps share the same filament on Western Star vehicles. Under normal operation, the brake signal will override the turn signal. 4700 model vehicles have a self-cancelling turn signal switch, and an override circuit that operates in the same way.

In some vocations, operators want the 4-way flashers to remain flashing when the service brakes are applied.

To enable 4-way override on all Western Star vehicles equipped without self-cancelling turn signal switches, remove the jumper wire located in the turn signal switch and tape it back. See **Fig. 1**.

On 4700 models with self-cancelling turn signals, remove wire 36A (red with a white stripe) from cavity 85 on the auxiliary PDM, and tape it back. See **Fig. 2** and **Fig. 3**.

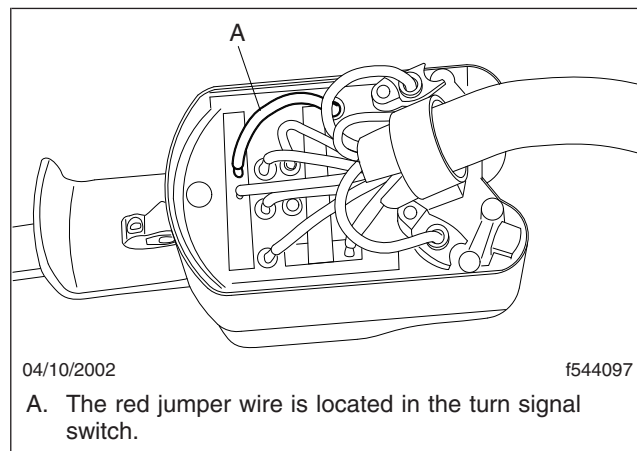


Fig. 1, Turn Signal Switch

NOTE: Both methods of wiring comply fully with Canada and USA regulations.

Warranty

This bulletin is for informational purposes only; warranty does not apply.

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Turn Signal and Brake Override Circuit

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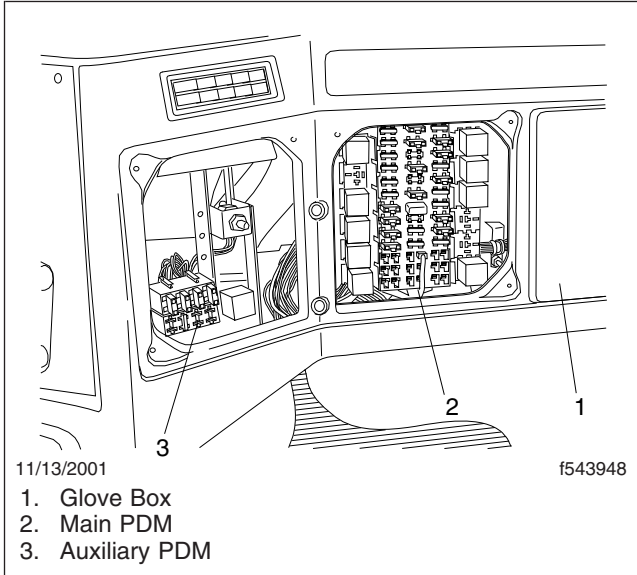


Fig. 2, Auxiliary PDM Location

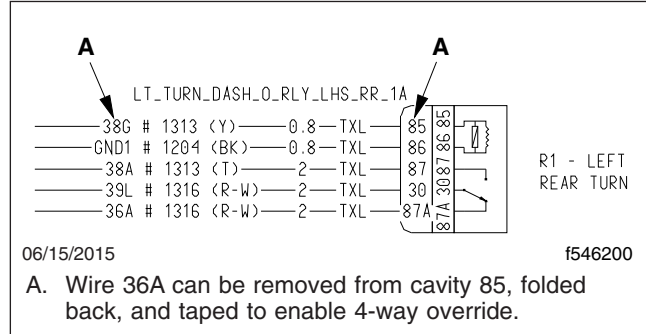


Fig. 3, Wire 36A Modification