

03/24/2020
CAL WS 54-002

Subject: 6TS RP1226 Dash Harness Circuit Correction

**Models Affected: Specific Western Star 4700 and 5700 vehicles
manufactured at the Portland or Cleveland manufacturing plants
from May 21, 2019 through February 17, 2020**

Our records indicate that you are the owner of certain vehicles, and therefore DTNA has decided to share the following documentation with you.

Western Star model 4700 and 5700 vehicles may have reversed terminals 1 and 7 in the 14 pin connector on the A66-12703-000 harness for 6TS that offers the RP1226 connector in the dash.

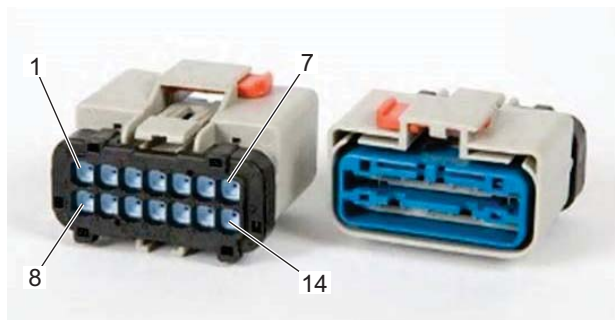
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Work Instructions

1. Park the vehicle on a level surface, apply the parking brakes, and shut down the engine. Chock the tires.
2. Disconnect the batteries.
3. Remove the cover of the PDM. If needed, see the *Western Star Workshop Manual*, section 59.09 Power Distribution Module, for directions.
4. Disconnect the 14pin connector on the A66-12703-000 harness from the PDM.
5. Remove and reverse terminals 1 and 7 in the 14 pin connector on the A66-12703-000 harness. See [Fig. 1](#) and [Fig. 2](#).



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Fig. 1, 14 Pin Connector

ID:	TELS_DASH_O_JMPR_BPAN_1A				
PN:	23-13153-013				
	SEALED CONNECTOR				
CAV	CIR#	000	001	002	003
1	541B # 2008 (DKG)	X	-	-	-
2	1939+G # 1603 (Y)	X	-	-	-
7	541C # 2008 (DKG)	X	-	-	-
8	GND # 1204 (BK)	X	-	-	-
9	1939-G # 1603 (DKG)	X	-	-	-
14	541A # 2008 (DKG)	X	-	-	-

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Fig. 2, Circuits in 14 Pin Connector

6. Connect the 14pin connector on the A66-12703-000 harness to the PDM.
7. Reattach the cover on the PDM.

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8. Connect the batteries.

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 CAL bulletin number in the claim story in the *Service Bulletin #* field.

OWL VMRS Codes and Labor Allowance					
Primary Failed Part	Component Code	Correction Code	SRT Code	Description	Time: Hours
A66-12703-000 dash harness	002-008-052	19	320-5047A	WIRING HARNESS CORECTION, DASH, 6TS RP1226 CONNECTOR, (CAL WS 54-002)	0.3hrs

Table 1, OWL VMRS Codes and Labor Allowance