



Technical Service Bulletin

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Motor Interface Wiring Harness Receptacle Upgrade Kit

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Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Contents

Product Affected

- BES CM0196 EV114B

Description of Change

Certain conditions can cause the propulsion motor interface wiring harness connector to corrode prematurely leading to vehicle electrical faults. The motor interface wiring harness receptacle upgrade kit, Part Number KIT8034B1172, allows for the connector to be replaced with an upgraded part without requiring the propulsion motor to be removed.

Reason for Change

The motor interface wiring harness receptacle upgrade kit allows a damaged motor interface wiring harness connector to be replaced with an upgraded part without replacing the entire propulsion motor.

Service Instructions

See Installation Instructions, Motor Interface Wiring Harness Receptacle Upgrade Kit, Bulletin 6713075.

Service Parts

Service parts are offered through PACCAR Parts (paccarparts.com). See Table 1 for part numbers.

Table 1, Service Parts				
Part Description	Existing Part Number	Obsolete	Superseded	New Part Number
Motor Wiring Harness Receptacle Upgrade Kit	N/A	N/A	N/A	KIT8034B1172

Part Compatibility Installation of this kit will require replacement of the motor interface wiring harness with a compatible part. See Table 2 for compatible part numbers.	
Table 2, Compatible Motor Interface Wiring Harness	
Part Description	Part Number
579EV and T680E: 190 in Wheelbase, FORWARD Length: 1700 mm	A-8503V1036
579EV and T680E: 190 in Wheelbase, REAR Length: 2400 mm	A-8503S1033
579EV and T680E: 216 in Wheelbase, FORWARD 520EV: 215 in Wheelbase, REAR Length: 2300 mm	A-8503T1034
579EV and T680E: 216 in Wheelbase, REAR 520EV: 215 in Wheelbase, FORWARD Length: 2900 mm	A-8503R1032
520EV: 200 in Wheelbase, REAR Length: 3000mm	A-8503Q1031
520EV: 200 in Wheelbase, FORWARD Length: 1900 mm	A-8503U1035
Part Identification	

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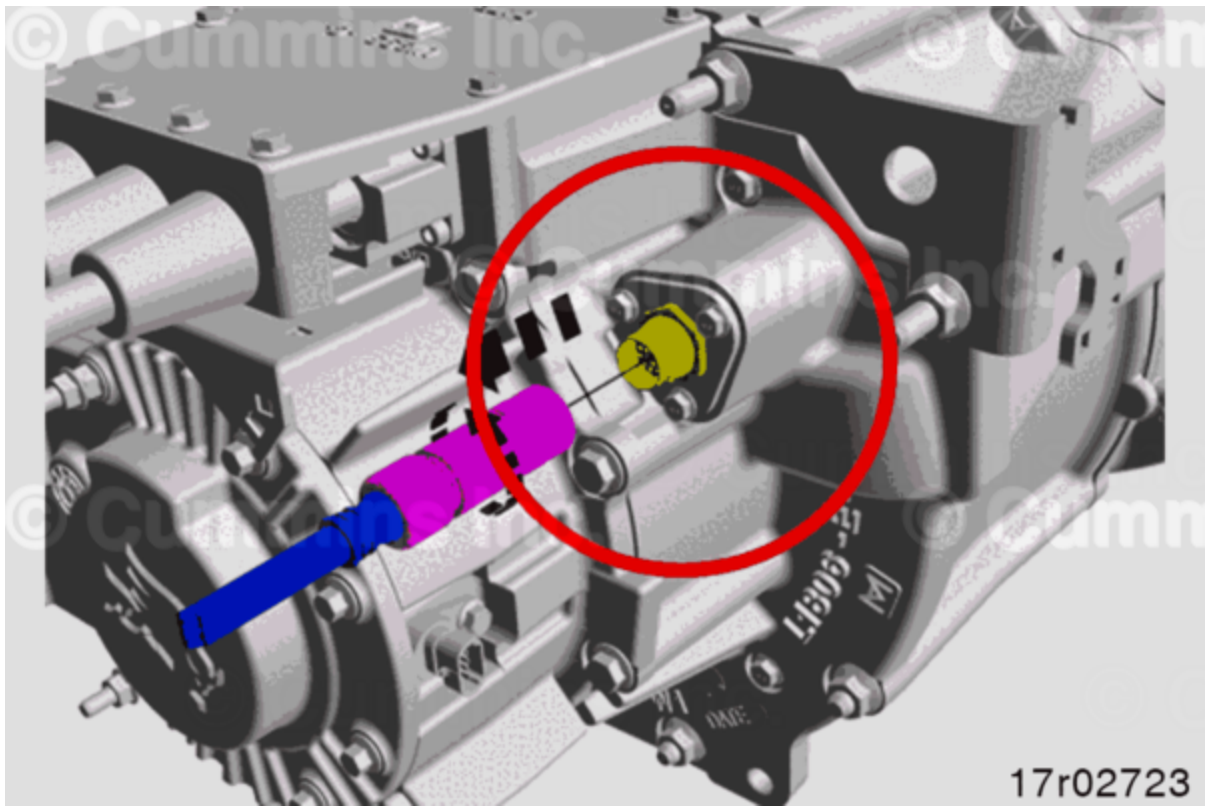


Figure 1, Motor Interface Wiring Harness Connector

Document History

Date	Details
2026-7-2	Module Created
2026-7-31	Added bulletin number.

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