

# Field Service Bulletin

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**Date:** June 11, 2018 **REVISION** Jun 11, 2018

**Subject File:** PREVOST RECOMMENDED ECM INTERFACING – for ELD

**Product:** ECM Telemetry Interfacing – Applies to all Locators and GPS Boxes

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## DESCRIPTION - This important information is from PREVOST click or search [Prevost MI18-22](#)

Starting with vehicle (VIN) number J-0083 (for the H-Series), J-6281 (X-Series Canada build) and J-7482 (X-Series US build), all Prevost vehicles are equipped with a dedicated ELD interface connector located under the lower left part of the dashboard. This SAE J1939 9 PIN connector is compatible with most FMCSA approved ELD and is isolated by a gateway module to ensure that the BSM device does not interfere with the vehicle communication, diagnostic and/or driving systems.

**The OBD connector, located under the dashboard, is only intended as a diagnostic equipment connection.** Installing an aftermarket plug-in device that uses the OBD port may cause interference and/or damage to the vehicle systems, potentially affecting safe operation. Both connectors (OBD and ELD) are clearly identified under the dash by stickers. **The OBD port must remain unconnected at all times except during vehicle maintenance (using Prevost approved diagnostic equipment only).** If only one port is available, client will need to contact Prevost to purchase the aftermarket kit.

Prevost also offers three aftermarket kits to cover all Multiplex coaches produced since 2005.

- **069800 KIT: ELD READY SAE 16 PINS**, All Prevost with OBD VOLVO engines, 2014 up to factory introduction in 2018 (Instruction IS-17071).
- **069799 KIT: ELD READY SAE 9 PINS**, VOLVO US07 and US10 engines (Instruction IS-17905).
- **069798 KIT: ELD READY SAE 9 PINS**, Multiplex with DETROIT engines (Instruction IS-17906).

## INSTALLER TECHNICAL NOTES

Connect to the J-1939 Type I Deutsche connector marked with the label **Electronic Logging Device (ELD) only**. Using a WT0142 (J1939-Y-Threaded SKU 03-09-0190)

**CONNECTING to any other ECM interface point is only permitted by request in writing from Client Fleet Manager.**



USING THE ELD CONNECTOR, THE OBD (OR DDR) CONNECTOR REMAINS AVAILABLE TO CONNECT DIAGNOSTIC TOOLS. BOTH CONNECTORS, INSTALLED UNDER THE DASHBOARD, ARE IDENTIFIED BY DECALS INSTALLED ON THE LOWER PART OF THE DASHBOARD.