

# Service Bulletin # 12-01

April 9 2012

Questions or comments regarding this service bulletin may be directed to:  
Erin Francis 604-882-9333

## Jumper Diode Install For Shut Off Valve

☐ Mandatory ☒ Advisory ☐ Information Only

☒ NewEra XC ☒ FleetMax ☐ Commander ☐ Legend 138 ☐ Legend 158 ☐ Classic ☐ Bus

Please complete the requirements of this service bulletin at your next service.

Part Cost n/a .....Labour Allowance n/a

## Details

This bulletin contains instructions to install the supplied jumper diode at the water shut off valve.

NOTE: Ensure ignition/key is off prior to starting any of the below steps.

In the cab behind the driver's seat, remove the panel as seen in Figure 1. On some units, you may be able to reach in through here and locate the Mate N Lock connector for the water shut off valve. If so, disconnect this connector for the shut off valve and install the jumper diode.

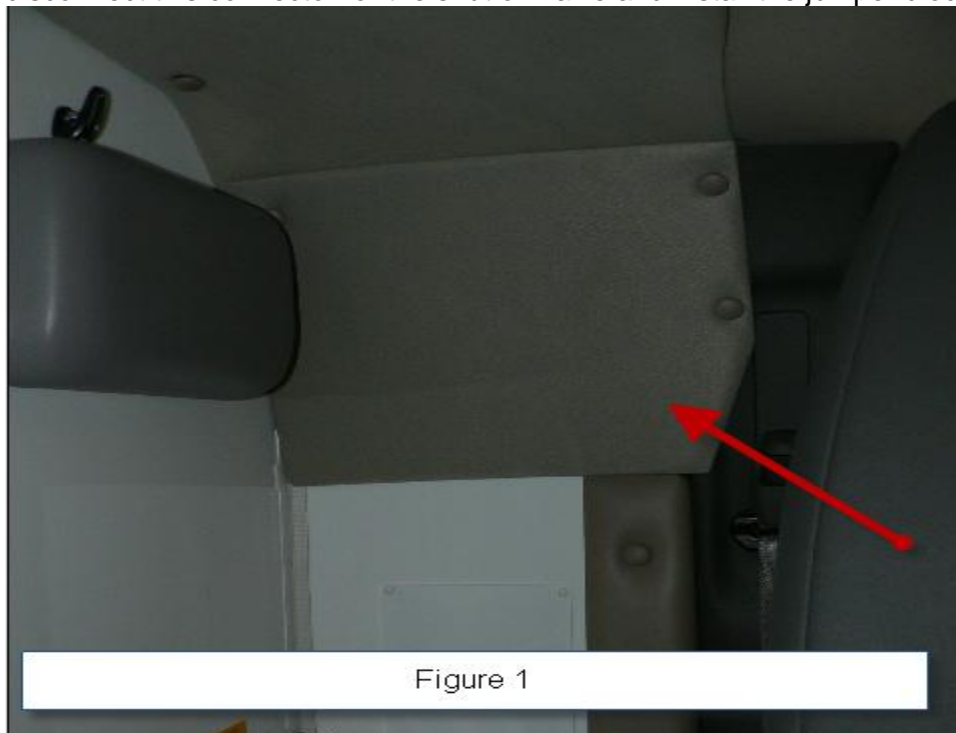


Figure 2 illustrates the water shut off valve as well as the male side of the Mate N Lock connector. Note: The connector is run upwards along with the rest of the wiring/hoses. It's shown in this image down by the valve for the purpose of this advisory.



Figure 2

If you cannot reach the connector, you will have to remove the panel shown in Figure 3 Letter A. Only the Fleetmax's will have the access panel as shown in Figure 3 Letter B.

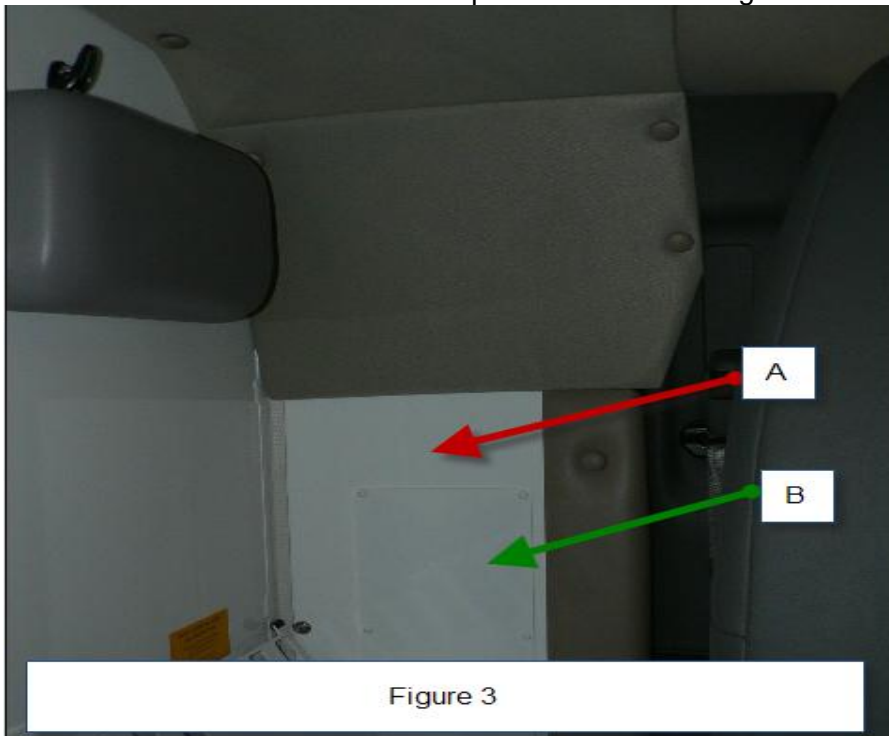


Figure 3

Once you remove the appropriate panel, install the jumper diode and re-install all panels that you have removed.

Figure 4 illustrates the jumper diode. It is designed to be plug and play.

