> Saf-T-Liner C2

Thomas Built Buses Service Bulletin

**Description of Revisions:** This bulletin replaced the version dated July 2015. The part number for the 6- and 9-Pin Deutsch "Y" Adapter (1 Meter) in **Table 2** is revised.

## **General Information**

A new 9-pin diagnostic connector is required for OBD16 diagnostic receptacles, which will be standard on vehicles beginning in model year 2016. See **Fig. 1**.

If using the first-generation Nexiq USB-Link<sup>™</sup> device (**Fig. 2**), a new adapter cable with a green 9-pin connector must be used to connect to the vehicle. In addition, the software driver for the device must be updated to version 9.3.1.0 or higher, with a recommended driver of 9.5.0.0.

If replacing a first generation USB-Link device with the new USB-Link 2 (**Fig. 3**), the device is shipped with a compatible connector along with the required software upgrade. The connector is backwards compatible with vehicles built before model year 2016 that use a black 9-pin receptacle. However, the adapter cable included with the USB-Link 2 is not compatible with the first generation USB-Link device.

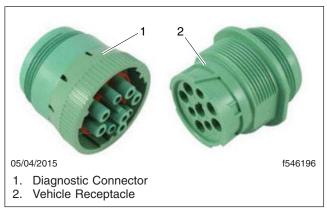


Fig. 1, New USB-Link Connector and Receptacle

There are two options for users of first generation USB-Link devices:

- Purchase the new Nexiq USB-Link 2 box and adapter cable; or
- Purchase the green adapter cable for first generation USB-Link devices. This option requires the software driver to be updated on the USB-Link to version 9.3.1.0 or higher. The recommended driver is 9.5.0.0.

## **Parts**

See Table 1 and Table 2 for a list of Nexiq USB-Link parts.

Nexiq USB-Link 2 Kit	
Part	Part Number
USB-Link 2 Device with 6/9-Pin Adapter and USB Cable	DDE 124032

Table 1, Nexig USB-Link 2 Kit

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First Generation Nexiq USB-Link Adapters for OBD16	
Part	Part Number
6- and 9-Pin Deutsch "Y" Adapter (1 Meter) for first generation USB-Link devices*	DDE 402048
9-Pin Deutsch Adapter for first generation USB-Link devices*	DDE 442097
9-Pin Deutsch Adapter (1 Meter) for first generation USB-Link devices*†	DDE 402001

 $<sup>\</sup>ensuremath{^{*}}\xspace A$  software update is required to use this adapter cable on a first generation USB-Link box.

Table 2, First Generation Nexiq USB-Link Adapters for OBD16



Fig. 2, First Generation USB-Link Device



Fig. 3, New USB-Link 2 Device

## Warranty

This is an informational bulletin only. Warranty does not apply.

<sup>†</sup> This part is available through DiagnosticLink.