SSM 48807-

Various Vehicles - 3.3L, 3.5L EcoBoost, 5.0L - Stalling, Lack Of Power, And/Or Low Fuel Rail Pressure - Fuel Jumper Line Incorrect Installation

2018-2020 Expedition (U553) (B8) 2020 Explorer (U625N) (TW) 2017-2020 F-150 (P552) (FC) 2018-2020 Navigator (U554) (B9)

Some 2017-2020 Model year vehicles equipped with 3.3L, 3.5L EcoBoost, or 5.0L engines may exhibit stalling, lack of power, low fuel rail pressure and/or DTCs P0087 or P008A after a repair was made that required the removal of the fuel line that connects the high-pressure fuel pump to the port injection rail, such as injector replacements or base engine repairs. This line must be installed in the correct orientation as it has an internal one-way check valve. To determine if the fuel line has been installed improperly, look at the position of the Oetiker clamp (stainless band clamped around the black fuel line). The clamp holds the one-way check valve in place and should be located closest to the end connected to the port injection rail. If the clamp is not closest to the port injection rail, remove and reinstall the line in the proper orientation