



Subject: Fuel Fill Tube Repositioning
Models Years Affected: 2017 and Beyond
Models Affected: GMT610 Cutaway w/33 Gallon Fuel Tank
Origination Date: July 19, 2017
Revision Date: August 22, 2018

ADVISORY:

Condition/Concern:

The purpose of this bulletin is to inform the Upfitter Community of a change to the 2017 MY GMT610 Cutaway fuel fill tube and the need to reorient the fill tube after the vehicle is received by the upfitter.

The fuel fill tube used on the 2017 model year GMT610 Cutaway models with side mounted 33-gallon fuel tank was changed. During the vehicle build the fuel fill tube is installed to facilitate filling the fuel tank at the assembly plant. To prepare the vehicle for shipping purposes, the fuel fill tube was secured to the frame with tie wraps. With this process the rubber hose used to attach the fill tube to the fuel tank would twist, collapse and not return to its original shape after release from the frame, causing a complaint of hard to fill the fuel tank.

Repair/Recommendation:

To correct this condition, the lower clamp is loosened, the fuel fill tube rotated approximately **80-90** degrees as it is lowered to the frame. The lower hose clamp is then retightened. Rotating the fuel fill tube before securing it to the frame, has alleviated the collapsing of the lower hose. The vehicle breakpoint data for this change is as follows:

VEHICLE: 2017 and Beyond GMT610 Cutaways (33503, 33803, 33903)
CONTENT: Standard 33 Gallon Mid-Frame Fuel Tank
BREAKPOINT DATE: 03/21/2017 (Wentzville)
BREAKPOINT VIN: 1GB6GUBG6H1233365 (Wentzville)
BREAKPOINT DATE: 04/07/2017 (Springfield)
BREAKPOINT VIN: 1HA6GUBG6HN000909 (Springfield)

It is recommended that the upfitter determine the vintage of the vehicle by build date or VIN and examine the orientation of the fuel fill hose. If it is determined the vehicle was built on or after the breakpoint, the fuel filler hose must be repositioned to the vertical position.

To reposition the fuel fill tube, the clamp closest to the fuel tank must be loosened and the fuel fill tube and hose assembly rotated to the vertical position, as installed in a completed vehicle. The lower hose clamp must be retightened to **28.3 lb.-in. (3.2 +/-0.3Nm)**.

General Motors Upfitter Integration
<http://www.gmupfitter.com>



Additional Information:

Review the Fuel Systems section of the Chassis Best Practices on the GM Upfitter Integration website (www.gmupfitter.com) for additional information.

Reference the Fuel System section of the Body Builders Manual (BBM) on the GM Upfitter Integration website (www.gmupfitter.com) for positional and dimensional information.

