

# Authorized Field Change



**AFC G-03910**

**Date:** February, 2004

**Subject File:** Fuel Tanks

**Subject:** Certain 8600 Models, Built Between January 26, 2003 and September 17, 2003, Require 12 MM Bolts Replaced with 16MM Bolts on the Fuel Tank Crossover Bracket

Truck Model: 8600

Start Date: 01/26/2003 End Date: 09/17/2003

## DESCRIPTION

Certain 8600 Models, built between January 26, 2003 and September 17, 2003, at Garland Assembly Plant, require 12 MM bolts be replaced with 16 MM bolts due to a change to the slotted holes in the fuel tank crossover bracket.

## PARTS INFORMATION

Table 1 **Parts Information**

Part Number	Description	Quantity
31077R1	16 MM Bolt	4
30756R1	Nut	4

## SERVICE PROCEDURE

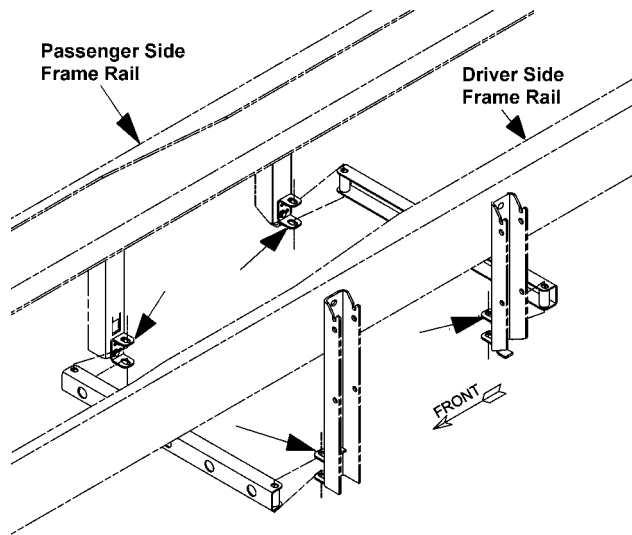


**WARNING – To avoid property damage, personal injury or death, park the vehicle on a flat level surface, turn the engine off, set the parking brake and chock the wheels.**

1. Support the fuel tank(s) to take load off the brackets.
2. Remove the four 12 mm bolts and nuts (Figure 1).
3. Install four new 16 mm bolts and nuts (Figure 1). Tighten to 173 to 211 Lbf- Ft (235 to 286 Nm).

## SERVICE PROCEDURE (CONT.)

### Fuel Tank Mounting



**Figure 1 Four Bolt and Nut Locations Shown with Arrows**

Operation number must appear on all claims.

**Table 2 Labor Information**

Operation No.	Description	Time
A40-03910-1	Remove and Replace (4) Bolts	0.5 Hr.

### ADMINISTRATIVE PROCEDURE

Expense is to be charged to Warranty. Claims are to be submitted in the normal manner, making reference to Authorized Field Change Number G-03910.

It is important that the coding be completed properly to assist in processing the warranty claim. Complete instructions will be found in the Warranty Manual, Section 7-1. Special attention should be given to Items 39 through 44.

To assure this important improvement is made in a timely manner, all claims for G-03910 activity must be submitted by February 28, 2005 or within the normal warranty period for the vehicle, if after February 28, 2005.

GROUP	NOUN	C	WARR.	TP	PAD

GROUP Enter number G— \_\_\_\_\_

NOUN Leave blank \_\_\_\_\_

C (CAUSE) Enter either 1, 2, 3. (see below)

- 1. Inspected (No repair required).
- 2. Inspected and repaired.
- 3. Defective part from parts stock.

WARRANTY (Warranty Code) Enter 40. \_\_\_\_\_

TYPE PART Enter P for type part causing failure. \_\_\_\_\_

PAD Enter 100 \_\_\_\_\_

Distribution: All except J-81  
Reproduction: Not required.

**Figure 2**