

# Authorized Field Change



**AFC G-03907**

---

**Date:** October, 2003

**Subject File:** CAB

**Subject:** The Hood Lower Hinge Bolts May Contact the Air Conditioning Lines in 7600 SBA Models Built at the Garland Assembly Plant before July 25, 2003

Truck Model: 7600SBA

End Date: 07/25/2003

## DESCRIPTION

In some cases the hood lower hinge mounting bolts, on the passenger side, may contact the air conditioning lines (Figure 1) in 7600SBA Models built at the Garland Assembly Plant before July 25, 2003. This contact may cause the air conditioning lines to fail.

Effective July 25, 2003 a new bolt, Part Number 35715000C1, is used in production.

## DESCRIPTION (CONT.)

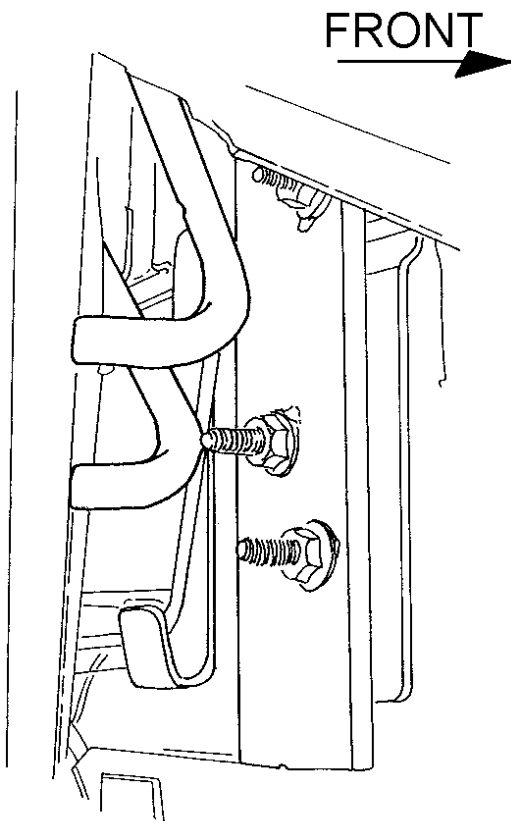


Figure 1 Lower Hood Hinge Bolts As Viewed From The Passenger Side

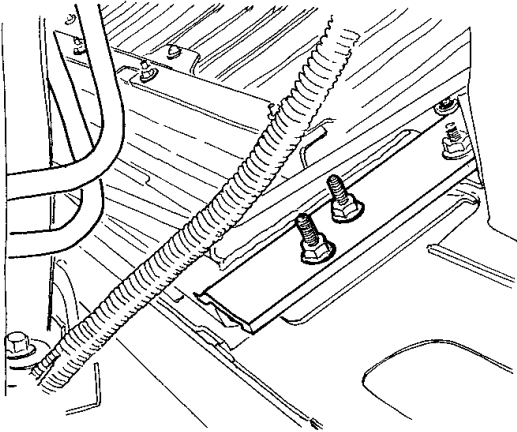
## SERVICE PROCEDURE



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

1. Open the hood and locate the two lower hinge bolts. Inspect the air conditioning lines for bolt contact. If no contact is noted and there is a minimum of 6 mm (1/4 inch) clearance, this procedure is not necessary. If inadequate clearance or bolt contact with the air conditioning lines is noted, proceed to the next Step.

## SERVICE PROCEDURE (CONT.)



**Figure 2 Lower Hood Hinge Bolts As Viewed With Hood Open**



**WARNING – To prevent personal injury, wear eye protection and a face shield when using an air tool with cut off wheel.**

**NOTE – The following Step is performed with the bolt installed.**

2. Use an air tool with cut off wheel, or equivalent, to cut (shorten) the two (2) lower hood hinge mounting bolts 10 MM ( 3/8 inch). Make sure two (2) exposed threads remain on each bolt.

Operation number must appear on all claims.

**Table 1 Labor Information**

Operation No.	Description	Time
A40-03907-1	Shorten Hood Lower Hinge Bolts (2) on Passenger Side	.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-03907.

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-03907 activity must be submitted by October 31, 2004 or within the normal warranty period for the vehicle, if after October 31, 2004.

	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 3**