

March 30, 1976

Rev: 5-10-76, "A" Chg, Items (13, 14)

Added: "B" Chg, Items (15-18)

Added: 5-24-76;

ITEM (19) ADDED 7-26-76

ENGINEERING MEMO #371

TO: Memo Distribution

FROM: R.E. Orwig

SUBJECT: REVISIONS REQUIRED TO COMPLY WITH FMVSS NO. 301,  
FUEL SYSTEM INTEGRITY, AFFECTING ALL MODELS.  
(EFFECTIVE SEPTEMBER 1, 1976)

In order for our vehicles to comply with the requirements of FMVSS No. 301, Fuel System Integrity, effective no later than September 1, 1976, certain changes will be made to the chassis frame & fuel tank installation.

Stock status of current design parts to be replaced should be controlled to minimize obsolescence. Production scheduling should plan on this change by at least August 16, 1976.

Following is a preliminary list of parts affected:

ITEM	NAME	B or M	OLD PART NUMBER	NEW PART NUMBER	INT NEW FOR OLD	AVAIL AFTER CHG	REMARKS
1	Crossmember-Frame Rear	M	94200	708013	Yes	No	Rework to 708013 or Scrap
2	Bracket-Rear Axle Bumper	M	706686	708012	Yes	No	Serv or Scrap
3	Angle-Frame Rail Rear	M	- - -	708015	-	-	New Part
4	Frame Asm-Comp (Basic)	M	705497	705834	Yes	No	If Any, Rework
5	Frame Asm-Comp (120")	M	705495	705837	Yes	No	If Any, Rework
6	Frame Asm-Comp 129" (Basic)	M	705498	705836	Yes	No	If Any, Rework
7	Frame Asm-Comp (129")	M	705496	705838	Yes	No	If Any, Rework
8	Frame Asm-Comp (198")	M	701317	705831	Yes	No	If Any, Rework
9	Frame Sub Asm (198")	M	705690	705832	Yes	No	If Any, Rework
10	Bracket-Fuel Tank Rear	M	702432	708014	Yes	No	Serv or Scrap
11	Plug-Sq Hd Pipe 1/4-18 Dryseal	B	444735	444861	Yes	No	Serv or Scrap
12	Crossmember Asm-Frame Rear	M	705313	705819	Yes	No	Rework to 705819 or Scrap
13	Gusset-Fuel Tank Rear Brkt	M	- - -	708027	-	-	New Part
14	Brkt Asm-Fuel Tank Rear	M	- - -	705835	-	-	New Part

May 24, 1976

ENGINEERING MEMO # 371 (Cont'd.)

ITEM	NAME	B OF M	OLD PART NUMBER	NEW PART NUMBER	INT NEW FOR OLD	AVAIL AFTER CHG	REMARKS
15	Plate-Fuel Tank Baffle	M	93690	- - -	-	-	Serv or Scrap
16	Brace-Fuel Tank Baffle Plate	M	706133	- - -	-	-	Serv or Scrap
17	Section Asm-Fuel Tank-Lower	M	705506	- - -	Yes	No	Chgs C & D Serv or Scrap
18	Fuel Tank Asm-(w/EEC)	M	705507	- - -	Yes	No	Chg D Service Only
19	Frame - Sub Asm. - 129"	M	705511	705876	Yes	Yes	If any rework