

TO: Memo Distribution
 FROM: C. Bland
 SUBJECT: TAIL LAMP SOCKET AND BODY WIRING REVISIONS

To improve the product and serviceability the present staked-in socket will be replaced with a snap-in socket.

- Ⓑ The Wiring Inst. except on A-12WB will be improved by removing it from the sill area and rerouting it down the center of the vehicle. An extruded vinyl covering will protect the wiring harness in the passenger compartment.

This change is to be made with the minimum of obsolescence and simultaneously with Engineering Memo #332.

Service will be affected in that old and new parts are not interchangeable, except the following:

- 651680 Lamp Asm.-Tail Complete
 - 651717 Adapter Asm.-Rear Lamps to Body Wiring
- which used together can service 647016 Lamp Asm.-Tail Complete.

Following is a complete list of parts to be affected.

ITEM	NAME	B OF M	OLD PART NUMBER	NEW PART NUMBER	INT. NEW FOR OLD	AVAIL. AFTER CHG.	REMARKS
1.	Lamp Asm.-Tail Complete	M	647016	651680	NO	NO	Serv.or Scrap
2.	Door Asm.-Tail Lamp	M	647017	-----	-	NO	Serv.or Scrap
3.	Door & Bolt A.-Tail Lamp	M	647018	651718	NO	NO	Serv.or Scrap
4.	Door-Tail Lamp	M	644586	646670	NO	NO	Serv.or Scrap
5.	Socket Asm.-Tail Lamp	B	633142	-----	-	NO	Serv.or Scrap
Ⓐ 6.	Harness A.-Body Wiring	B	647969	651714	NO	NO	Serv.or Scrap
Ⓐ 7.	Harness A.-Body Wiring 129WB	B	647970	651714	NO	NO	Serv.or Scrap
Ⓐ 8.	Harness Asm.-Body Wiring	B	643754	651161	NO	NO	Serv.or Scrap
Ⓐ 9.	Harness Asm.-Rear Lamps	B	-----	651715	-	YES	New Part
10.	Harness A.-Rf.& Dome Lamps	B	-----	651720	-	YES	New Part
Ⓐ 11.	Filler-Rr.Plr.to Pan Frt.	M	630321 630322	Chg."H"	NO	NO	W/O Chg."G" Use on Aero.Only

March 26, 1973

"A" Rev. 4-19-73

"B" Rev. 6-18-73

ENGINEERING MEMO #335 (Cont'd.)

ITEM	NAME	B OF M	OLD PART NUMBER	NEW PART NUMBER	INT. NEW FOR OLD	AVAIL. AFTER CHG.	REMARKS
12.	Pan-Rear Floor	M	640553	Chg."R"	NO	NO	Rework
ⓑ 13.	Panel-Rear Wheelhouse	M	642635 642636	Chg."C"	NO	NO	Rework
14.	Pan A.-Rear Flr. Cab	M	647844	Chg."B"	NO	NO	Rework
15.	Support-Rr.St.Cush.Frt.	M	646474	Chg."A"	YES	NO	Rework
16.	Supt.-Lug.Compt.Frt.Tr.Pnl.	M	634175	Chg."L"	YES	NO	Rework
ⓑ 17.	Panel-Wheelhouse	M	640687 640688	Chg."H"	NO	NO	Rework
18.	Panel-Rear Flr.Ext.	M	640165	Chg."B"	YES	NO	Rework
19.	Panel-A.-Rr.Flр.Ext.	M	639187	Chg."C"	YES	NO	Rework
20.	Pan A.-Rr.Flр.RSF	M	647845	Chg."A"	NO	NO	Rework
Ⓐ 21.	Shield-Body Harn. (RH Rr.Plr.)	M	640370	-----	-	YES	Reduce Usage
22.	Screw-#10 x 1/2 PHCR Type "A" Tapp.	B	161895	-----	-	YES	Reduce Usage
ⓑ 23.	Filler-Rr.Plr.to Pan Rr.	M	636461 636462	Chg."E"	NO	NO	W/O Chg."E" Use Aerobus Only
24.	Filler A.-Rr.Plr.to Pan	M	635157 635158	Chg."F"	NO	NO	W/O Chg."F" Use Aerobus Only
25.	Panel Asm.-Rr.St.Supt.	M	641497	Chg."A"	YES	NO	Rework
26.	Pnl.-Rr.St.Supt.Ctr.	M	640556	Chg."C"	YES	NO	Rework
27.	Adapter A.-Rr.Lps.to Body Wiring	B	-----	651717	-	YES	New Part for Service & Aero.
28.	Tape-Waterproof Cotton Cl.	B	MA-109	-----	-	YES	Reduce Usage
29.	Sealant-Dow Corning	B	ML-105	-----	-	YES	Reduce Usage
ⓑ 30.	Screw-#8-18 x 5/8 PHCR Self Drilling	B	626920	-----	-	YES	Reduce Usage
31.	Clip-Spec.Cable	B	626493	-----	-	NO	Serv.or Scrap
32.	Clamp-Nylon 3/8 In.Wide	B	626858	-----	-	YES	Reduce Usage
33.	Bushing-Heyco #UB-875	B	626807	-----	-	YES	Reduce Usage
Ⓐ 34.	Panel-Rr.St.Supt.End Tapp.	M	640183 640184	Chg."D"	YES	NO	W/O Chg."B" use or A-12WB Usage

April 19, 1973

"A" Rev. 8-10-73

"B" Rev. 8-16-73

"C" Rev. 12-7-73

ENGINEERING MEMO #335 (Cont'd.)

ITEM	NAME	B OF M	OLD PART NUMBER	NEW PART NUMBER	INT NEW FOR OLD	AVAIL AFTER CHG.	REMARKS
35.	Filler A.-Rr.Pil.to Pan	M	639185 639186	Chg:"A"	YES	NO	Rework
36.	Supt.-Rr.St.Back Lower	M	646306	Chg:"B"	YES	NO	Use
37.	Supt.-Rr.St.Cush.Rear	M	646475	Chg:"E"	YES	NO	Use
38.	Grille-Lwr.Part.Panel L/G	M	646247	Chg:"F"	YES	NO	Rework
39.	Angle-Lwr.Part.Ctr.Pnl.	M	644262	Chg:"D"	YES	NO	Rework
Ⓐ40. Ⓑ	Wire-16 Gage Auto Str. Yellow	B	-----	MD-103	-	YES	New Part
Ⓐ41.	Ext.& Conn.Asm.-C/Lamp	M	-----	651170	-	YES	New Part
Ⓐ42.	Conn.-3 Way Female	B	626887	-----	-	YES	Reinstate
Ⓐ43.	Terminal-15A Male Tip	B	80311	-----	-	YES	Increase Usage
Ⓕ44.	Loom-Flex .156/.176 ID x .245/.255 OD	B	MC-104	-----	-	-	Revise Usage
Ⓒ45.	Nickel Plating Anode	B	MU-101	-----	-	-	Reduce Usage