

February 14, 1967

ENGINEERING MEMO #170

A-Rev. 2-27-67

B-Rev. 3-7-67

TO: Memo Distribution

FROM: S. Hori

SUBJECT: CHANGE OF BULLET PROOF PARTITION WINDOW REGULATOR

1. The Bullet Proof Partition Window Regulator was redesigned for the

following reasons:

a. Increase the motor torque to decrease the time required to raise the window and obtain greater force for raising the window.

b. To decrease the depth of the cover panel to enable the installation of a full width front seat if desired and improve the appearance of the installation.

2. The change over will be made as soon as the existing stock of old style regulators (part no. 643810) are used up.

3. List of parts to be affected:

NAME	BUY OR MAKE	OLD PART NO.	NEW PART NO.	I.	A.	REMARKS
Reg. A.-Part. Wind.	B	643810	645217	No	No	Use
Cover-Part. Wind.Reg.	M	640530	644208	No	Yes	Service or Scrap
Brkt.-Part. Wind.Reg.LH	M	640517	} 644207	No	Yes	Service or Scrap
Brkt-Part.Wind.Reg.RH	M	640518		No	Yes	Service or Scrap
Panel-Lower Part.Ctr.	M	640515	Change C, E	No	Yes	Rework
Panel A-Lwr.Part.Ctr.	M	643805	Change E, F	No	Yes	Rework
Stud-1/4-20 x 3/4 Taptite	B	626768	-----	Yes	Yes	Reduce Usage
Gasket-B/P part. Cover Trim	M	-----	644227	NO	Yes	New Part
Sw. Assem.-B/P Part. Wind. Reg. (Rework)	B	95066	645231	Yes	Yes	Rework
Reg.A.-Part.Window	M	643983	645217	No	No	Use
Connector - 3 Way	B	626769	-----	Yes	Yes	Service
Terminal-Male Blade	B	626770	-----	Yes	Yes	Service