Rewritten 6-10-65
Revised 6-21-65

ENGINEERING MEMO. #100

TO: Memo. Distribution

FROM: R. G. Fuller

SUBJECT: DIMMER SWITCH & MOUNTING

The vendor has changed design of the Switch Assembly-Foot Dimmer and we must change our mounting to use the new switch in order to realize the advantages of volume production.

To eliminate obsolescense or rework of floor pans, sufficient stock of old dimmer switches should be purchased to enable use of all old Front Floor pans without change (AB) being incorporated. It is to be noted that dimmer switches are a large service item and an overstock can be used for service. Dimmer switches are not interchangeable for service.

The following parts are affected in the manner indicated.

PART NO.		REMARKS
634222	Bracket-Dimmer Switch Mtg.	
93906	Switch Assembly-Foot Dimmer	Cancelled
643367	Bracket Assembly-Dimmer Switch	Cancelled
642733	Bracket-Dimmer Switch	
626635	Bolt-#10-32 x 5/8 Ohio Weld #HW-1610	Replaces 634222
701506	Switch Assembly-Dimmer	
189129	Screw-Switch Mounting	Replaces 93906
120380	Lockwasher-Switch Mounting	Remove Usage of 2
120614	Nut-#10 x 32 Hex.	Remove Usage of 2
120217	Lockwasher-#10 Med. Spring	Add Usage of 2
SK-2641	Installation-Dimmer Switch	Add Usage of 2
640522	Pan.-Frt. Floor	
640599	Pan.-Frt. Floor (Fl. Shift)	
642344	Pan.-Frt. Floor (Fl. Shift-129 W.B.)	
642331	Pan.-Frt. Floor Front (129 W.B.)	Switch Pocket
640799	Pan.-Frt. Floor (Aerobus)	Enlarged
643036	Pan. Assem.-Frt. Floor Frt.-129 W.B.	
641094	Pan. Assem.-Frt. Floor Frt.-129 W.B.	Added 643367
639903	Underbody Assem.-Compl. Welded-A-12W	Added 643367
639923	Underbody Assem-Compl. Welded-A-12W6	Added 643367
639930	Underbody Assem.-Compl. Welded-A-12W8	Added 643367
641452	Underbody Assem.-Col. Sh. W/O Aux. Seats	Added 643367
641454	Underbody Assem.-Col. Sh. With Aux. Seats	Added 643367

NOTE: All Military Aerobus vehicles are to use 93906 Dimmer Switch and 634222 Bracket.

This Revision incorporated on B-11,B-12,B-12W,B-12E Chassis No. 28058
This Revision incorporated on B-12W6, B-12W8, Chassis No. 2059

Chassis No. Added 7-9-65;
Aerobus Chassis No. Added 3-4-66