

TO: Memo Distribution

FROM: R. G. Fuller

SUBJECT: DOUGLAS MANUFACTURING STEERING COLUMN JACKET AND SHIFTER ASSEMBLIES

The subject assemblies will not be available until after June 15, 1965. The following list of associated components must be correlated with the jacket change as indicated. Interchangeability is limited and service problems must be given due consideration. NOTE: This revision must be incorporated on all Military Aerobus vehicles

OLD NO.	NEW NO.		B/M GROUP
702381	702618	STEERING WHEEL ASSEM.-Red	E-29.1
701086	701471	JACKET ASSEM.-Strg. Column (Floor Shift)	C-108
701039	701472	GEARSHIFT ASSEM.-Strg. Column (Std. Trans.)	C-109
701067	701473	GEARSHIFT ASSEM.-Strg. Column (S. R. Auto.)	C-111
701085	701474	GEARSHIFT ASSEM.-Strg. Column (D.R. Auto.)	C-112
94778	702613	STEERING WHEEL ASSEM.-Black	C-16, C-25
94894	702614	STEERING WHEEL ASSEM.-Light Gray	C-26
94895	702615	STEERING WHEEL ASSEM.-Green	C-27
94896	702616	STEERING WHEEL ASSEM.-Brown	C-28
94897	702617	STEERING WHEEL ASSEM.-Blue	C-29
----	SK-2627	STEERING WHEEL REWORK DRAWING	C-29
794924	702621	CAM-Direction Signal Cancelling	C-16
97444	701476	LEVER ASSEM.-Gear Selector Hand	C-113
92569	702596	LEVER-Gear Selector Hand	C-113
----	701518	LEVER ASSEM.-Gear Selector Hand (D.R.)	C-112
98709	702676	LEVER-Gear Selector Hand (D.R.) B-12	C-112
94585	702626	PIN-Gearshift Hand Lever	C-113
94586	702627	BUSHING-Gearshift Hand Lever Pin (1 Req'd Was 2)	C-113
95470	701512	SOCKET & HARNESS ASSEM.-Signal Flasher	C-17
95636	701510	CABLE ASSEM.-Starter Control (Auto. Trans.)	C-113
----	120614	NUT-#10-32 Hex. (Cable to Sw.) (2)	C-113
----	138479	LOCKWASHER-#10 External Tooth (4)	C-113
97326	701511	SOCKET & HARNESS ASSEM.-Signal Flasher	C-17
97330	701507	SOCKET & HARNESS ASSEM.-Panel Lights	C-17
97461	701508	LEAD & C.B. ASSEM.	B-135
97651	701516	HARNESS ASSEMBLY-Inst. Panel Dash Wiring	C-17 B-11
97652	701517	HARNESS ASSEMBLY-Inst. Panel Dash Wiring	C-17 B-12
97654	701509	HARNESS ASSEMBLY-Back-Up Switch	C-206.3
----	93181	SPACER-Strg. Col. Spring	C-16
94588	NONE	RETAINER-Gearshift Hand Lever Pin	C-113
----	702623	CAM-Direc. Signal Cancelling (Service Only)	
----	SK-2628	CAM INSTALLATION (Service Only)	
702212	702212	WASHER-Strg. Col. Shaft (Decr. Usage)	C-16
----	SK-2632	LAYOUT-Strg. Col. Jacket & Wheel	
639900	643440	SWITCH & WIRING ASSEM.-Emerg. Warn.	B-136
97482	----	ADAPTER-Emerg. Warn. Sw. Wiring	B-136
----	626640	CONNECTOR BODY-8 Way	B-136
----	626441	TERMINAL-Female	B-136
----	626639	CONNECTOR BODY-8 Way	B-136
----	626638	TERMINAL-Male Blade	B-136
----	626637	TERMINAL-Male Blade	B-136
80311	----	TERMINAL-15 Amp. Male Tip (Reduce Usage)	B-136
----	MD-102	WIRE-18 Ga. Automotive	B-136
701165	701521	Switch & Lead Assem-Back-Up Std. Trans.	C-206.1
701164	----	Switch & Lead Assem-Back-Up Std. Trans.	C-206.1
702225	----	Spacer-Terminal Block	C-206.1

Rewritten July 21, 1965

MEMO. #97 (Cont'd)

A new part which we will release for Service Only, 702623, Cam-Direction Signal Cancelling will be used to adapt a Steering Wheel, which is either new or reworked, to an old jacket assembly. The cost of stocking the cam for Service rather than two different steering wheels, is obviously the smaller.

This Revision was incorporated on the following Chassis Numbers.

1. With Dual Range Auto. Trans.
 - a. Cab & Pass Car - Chassis No. 28030
 - b. Aerobus - Chassis No. 1438
2. With Single Range Auto. Trans. - Chassis No. 28238
3. With Column Shift Trans.
 - a. Cab & Pass Car - Chassis No. 29126
 - b. Aerobus other than Military - Chassis No. 1501
 - c. Aerobus Military - All jobs
4. With Floor Shift Trans. - Chassis No. 28531

It is to be noted that new wiring and new Steering Wheels will be incorporated on several different Chassis numbers depending upon which Gearshifter is used.

Additional Chassis Numbers Added 9-13-65