

Instructions for Use

Avionic Equipment State - MOD Form 703AE

1. This form is used to indicate to the aircrew the status of any avionic equipment modifications embodied in the aircraft they are about to fly, which has removable components and may be made inoperative.
2. **Recording of a Modification on the MOD Form 703AE.** The Co-ordinator of the Maintenance Work Order embodying the modification is to enter in the next available block:
 - a. The Modification No.
 - b. The SNOW and Date of the Work Order.
 - c. Details of the removable equipment.
 - d. Which circuit breakers are to be 'pulled' to make the system inoperative when not in use.
 - e. In the first operative/inoperative column the status of the equipment after embodiment (see para 3 example).
 - f. Ensure any change of aircraft weight and moment, caused by the modification, is recorded on the applicable MOD Form 702 in Section 6.
3. **Recording a Change of Status on the MOD Form 703AE.** The Co-ordinator of the Maintenance Work Order raised to change the status of any equipment is to enter in the next available 'System Operative/Inoperative' line the SNOW and date in the appropriate column and an 'X' in the other column. Ensure any change of aircraft weight and moment, caused by the change of status, is recorded on the applicable MOD Form 702 in Section 6.

Example: "System Made Operative"

System Operative SNOW / Date	System Inoperative SNOW / Date
1234/010199	X

4. When a block is filled a new block is to be opened and the details in para 2a to d transferred to the new block. The old block is then to be struck through.
5. **Removal of a Modification.** When a modification is removed the Co-ordinator of the Maintenance Work Order is to enter "MOD Removed - (SNOW/Date)" in the next available line, and the strike through the block. Ensure any change of aircraft weight and moment, caused by the removal of the modification, is recorded on the applicable MOD Form 702 in Section 6.
6. When all the blocks are completed or the detail has been transferred to a new form, the form may be removed and disposed of in accordance with MAP-01 Chapter 7.6.