QUADRANT ASSEMBLY AND CONTROLS - INSPECTION/CHECK

1. General

A. This section has the inspections and checks necessary to keep the quadrant assembly and controls in a serviceable condition.

TASK 76-10-01-710

2. Emergency Power Lever Annunciator Light (EPL) Operational Check

- A. General
 - (1) This task gives the procedures to do an operational check of the emergency power lever (EPL) annunciator light.
- B. Special Tools
 - (1) None
- C. Access
 - (1) None
- D. Do an Operational Check of the Emergency Power Lever Annunciator Light.
 - (1) Apply electrical power to the airplane.
 - (2) If installed, cut and remove the frangible/shear wire from the EPL to the pedestal cover screw. Refer to Emergency Power Lever Frangible/Shear Wire Removal/Installation in Quadrant Assembly and Controls Maintenance Practices.
 - (3) Move the emergency power control lever through its full range of travel forward of the NORM gate, then back to the NORM gate.
 - (4) Make sure that the EMERGENCY POWER LEVER annunciator light stays on.
 - NOTE: The IDLE stop position is forward of NORM gate.
 - (5) Move the emergency power control lever aft of the NORM gate.
 - (6) Make sure that the EMERGENCY POWER LEVER annunciator light goes off.
 - NOTE: The normal stowed position is aft of the NORM gate.
 - (7) If adjustments are necessary, do the Emergency Power Control Annunciator Light Switch Adjustment. Refer to Engine Control Rigging Adjustment/Test.
 - (8) If removed, install the frangible/shear wire from the EPL to the pedestal cover. Refer to Emergency Power Lever Frangible/Shear Wire Removal/Installation in Quadrant Assembly and Controls Maintenance Practices.
 - (9) Remove electrical power from the airplane.
- E. Restore Access
 - (1) None

END OF TASK

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