

KING AUTOPILOT AUDIO ALERT SYSTEM - REMOVAL/INSTALLATION**1. General**

- A. The following data contains instructions for the removal and installation of the detector, thermostat, horn, and the horn disconnect switch. This section also includes the stall warning operational check, detector adjustment and the stall warning heat check.

2. King Autopilot Audio Alert System Removal/Installation

- A. Remove the Audio Alert Unit.

NOTE: The Sonalert unit is located in the pilot's overhead speaker area just forward of FS 166.45.

- (1) To gain access to the Sonalert, remove the long narrow speaker cover just right of the pilot's overhead radio speaker.
- (2) The existing airplane radio alerter bracket is hinged at the forward end, loosen the alerter bracket at the aft end and swing the alerter bracket down.
- (3) Disconnect the wiring and unscrew the threaded collar on the horn for removal.

- B. Install the Autopilot Flight Control Audio Alert.

NOTE: The Sonalert must be installed with the KAP-150 Autopilot System and the KFC-150, KFC-225 Flight Control System.

- (1) Connect the wiring and attach the threaded collar on the horn.
- (2) Swing the alerter bracket up and tighten the bracket at the aft end.
- (3) Install the cover to the pilot's overhead speaker.