

IA E-04.4 Retrofitting the AmeriKing 406 or 121,5 MHz ELT's with the model E-04 ELT.

Retrofitting will require our complete install kit P/N E-04

Please read the install manual before starting

1. **Remove the AmeriKing ELT leaving the remote cable in place.**
2. **Remove the AmeriKing antenna and replace it with our model E-04.8 antenna which uses the same diameter mounting hole.**
3. **Remove the AmeriKing Remote control. Disconnect the remote cable but leave it in place.**
4. **Install the ACK Remote. You will need to elongate the four mounting holes in the panel or the remote as shown in Figure 1. We no longer recommend that the AmeriKing remote be used .**
5. **Install the E-04 mounting tray and retaining straps in the same location as the AmeriKing following the instructions in the manual.**
6. **Connect the original AmeriKing cable to the ELT using our part number E-04.10.8 adaptor shown in figure 2.**
7. **Install the static suppressor on the antenna and connect the coax cable from the antenna to the ELT. See Figure 4 on page 4 of the manual.**
8. **Plug one end of the Audio Alert unit into the AmeriKing cable. See Figure 8 on page 6 of the manual.**
9. **Plug one end of the 1 foot long black cable into the Audio Alert unit and the other end into the Remote Control. See Figure 8 on page 6 of the manual.**
10. **Follow the Final Installation and Checkout requirements in Section 7 on page 8 of the manual.**
11. **For aircraft that are less than 12,500 pounds a log book entry is all that is required and no form 337 is required. Please see ELT Installation Requirements available on our web site.**

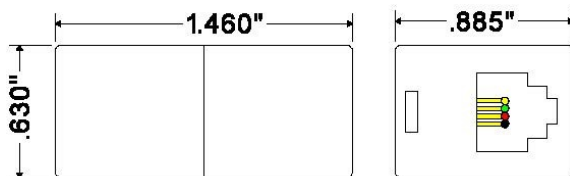


FIGURE 2
**FEMALE TO FEMALE
 CABLE ADAPTOR
 STRAIGHT THROUGH
 P/N E-04.10.8**

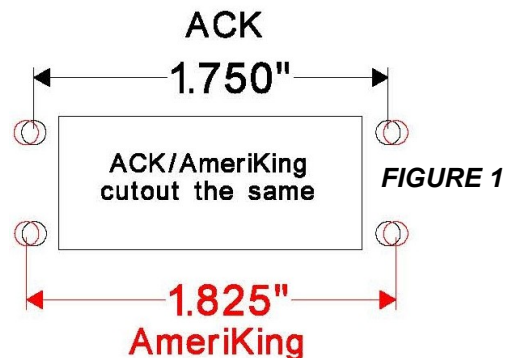


FIGURE 1