

MOBILE INSTALLATION

MOUNTING

Before installing the HA-750 in a car, truck, boat, etc., be sure to choose a location which is convenient to the operating controls, and will not interfere with the normal functions of the driver. The unit may be mounted to the underside of the instrument panel or dashboard of a car, truck, etc., by means of the special bracket that is supplied. Attach the bracket to the underside of the instrument panel using four self-threading screws (See Fig. 3A). Secure the unit to the bracket by means of the large knurled thumbscrews. Figure 3B illustrates the manner in which the bracket may be used for either top or bottom mounting and the different angles that it may be mounted.

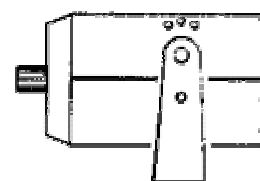
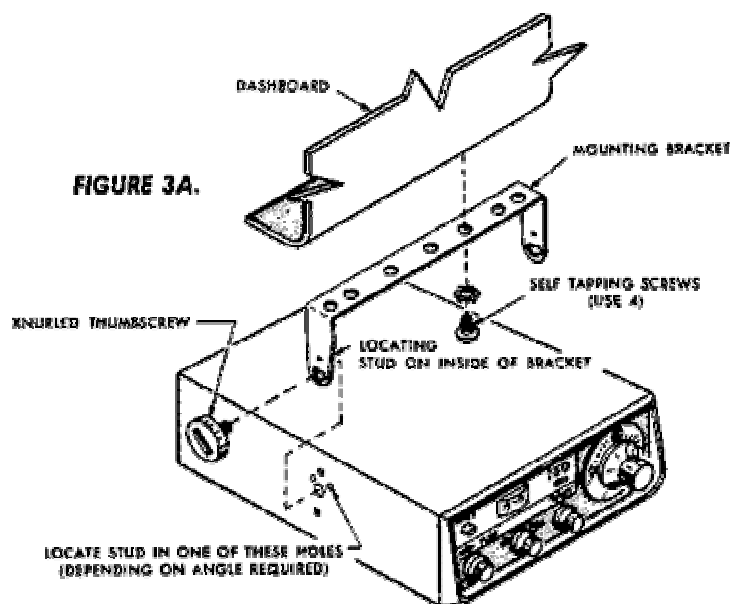
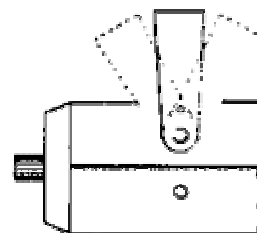


FIGURE 3B.



DC POWER CONNECTIONS

WARNING: The HA-750 is designed to operate from a battery source of 11.5 to 14.5 volts DC, on negative ground only. Connecting the HA-750 to a positive ground vehicle will severely damage the unit.

Connect the fused positive power lead (RED) of the DC power cord to the positive side of the electrical system. Points normally available for this purpose are the accessory post on the ignition switch, the voltage regulator side of the ammeter or the accessory side of the fuse block. However, for best results it is recommended that connection be made directly to the positive battery terminal.

Connect the negative power lead (BLACK) to the metal firewall or any other point that is connected to the vehicle chassis.

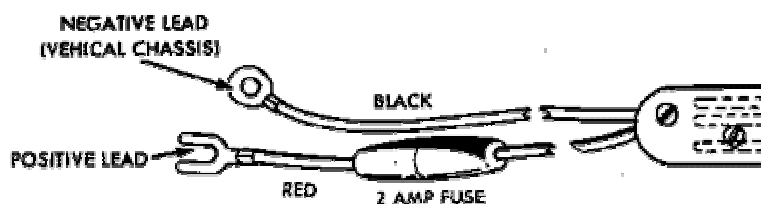


FIGURE 4. DC POWER CABLE