

ROAD RADIO INSTALLATION

Most any car stereo shop can install your Road Radio

Caution: To prevent a short circuit remove the key from the ignition and disconnect negative battery terminal. Do not use thread locker products such as lock-tite.

Needed for installation:

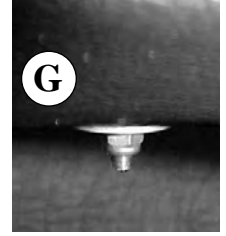
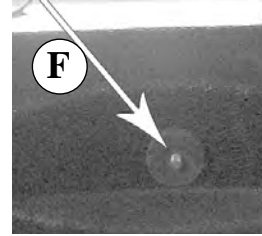
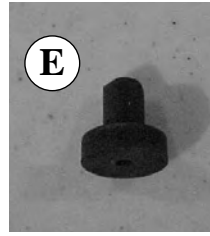
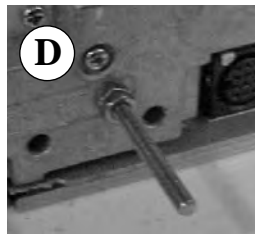
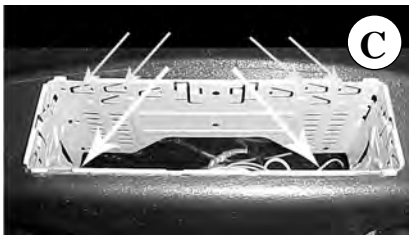
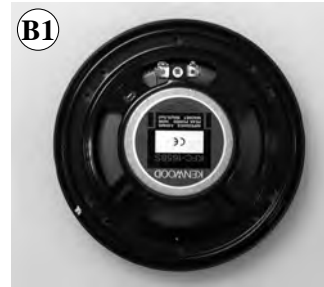
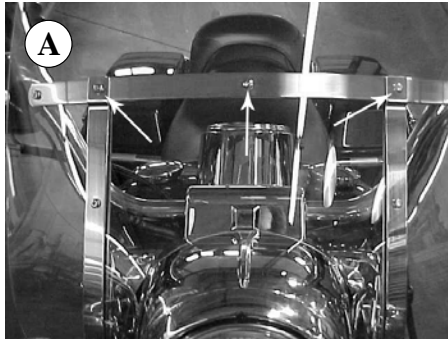
Torx driver, 4mm wrench, 3/8" wrench, 7/16" wrench, Phillips screwdriver, wire stripper, soldering gun, solder, 2-in line fuse holders w/10 am fuses, heat shrink tubing, small tube of silicone, 5/16" drill bit, electric drill, (for Heritage Softail only) center punch & 1/4" drill bit

- 1) Leave windshield on bike position box on windshiled to make sure box clears everything before drilling radio box. Mark holes at dimples on box. Drill 3 x 5/16" holes. Remove windhshield from bike, cover work bench with blanket or soft cloth to protect the windshield from possible scratches. Remove three bolts, two on bracket, one in middle, from the center of windshield. Do not reuse stock hardware. Using hardware provided, align and secure box starting with middle bolt. Continue installation by screwing bolts tight. See Photo A
- 2) For all Heritage Springers, it is also necessary to drill 2 x 1/4" holes in windshield frame. Using center punch mark both holes and carefully drill with sharp 1/4" bit. Position box on winshield.
- 3) Install speakers using screws **DO NO USE SPEED CLIPS**. Speaker terminals **MUST BE FACING UP** towards top of box. Allow six inches of lead wire on each speaker.
- 4) Solder speaker wires to front speaker stereo harness. Finish with tape or heat shrink tubing. install rubber grommet for power wires.
- 5) Solder quick disconnect power lug to stereo harness using male end of stereo box and female end on bike
- 6) Install sleeves and bend the tabs of the mounting sleeves with a screwdriver or a similar and attach in place. See Photo C
- 7) Unwind antenna wire and plug into stereo. Antenna wire may be left in box or run outside the box in grommet for maximum reception. **DO NOT ground antenna wire**
- 8) Install 4 mm back brace stud to rear of radio. Lockdown stud to radio with two flat nuts. The stud provided is perfect for most stereos. Length and thickness may vary for other brands of stereos. See Photo D
- 9) Install stereo plug into stereo.
- 10) Install stereo into sleeve until it clicks
- 11) Push T shaped rubber bushing onto back brace stud and secure with flat washer and nylon lock nut of radio box. See Photo E, F & G
- 12) Locate two power sources and solder yellow wire (constant 12v power source) to Both power leads must one and red wire (switched power source) to the other. be fused and hooked up for the stereo to play.
- 13) Locate ground source. Solder black wire to ground source.
- 14) Reattach windshield to bike.
- 15) Plug in quick disconnect plug. Reattach ground lead to battery.

Note: WHENEVER WINDSHIELD IS REMOVED STEREO MUST BE REPROGRAMMED.

Remove three stock bolts
Leave windshield on bike to act as vice
Bolt on Road Radio Box using rubber shock
mounts inside and outside of box.
DO NOT REUSE Stock hardware
Use hardware provided

Speaker terminals
must be facing up
towards top of box

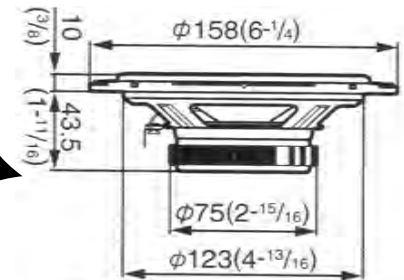


Push in tabs all around
radio cage to secure

NOTICE

Will accept any Din style unit

Recommended Speakers Size



To remount speedometer/tachometer on Dyna, Sportster or Road King Police Bike
1.) Remove Allen screws from handlebar bracket. 2.) Using bracket supplied, mount to
handlebar bracket. 3.) Remount speedometer/tachometer to bracket supplied

