



ST25 Horn Mount kit for Harley Street Glide/Electra Glide

This kit is designed specifically for use with Hertz SV165.1 6.5" speakers and Hertz ST25 compression horn tweeters. Use with other speakers may result in the woofer cone striking the back of the tweeter magnet.

The kit consists of four main parts

1. Stamped Steel Grill
2. Tweeter Mounting Bracket
3. Tweeter Spacer Ring
4. 5.25" to 6.5" Speaker Adapter

Installation

Remove the factory speaker and grill. Install the tweeter into the tweeter bracket with the pocketed side of the bracket facing the woofer (not towards the grill). Then place the spacer ring over the tweeter and then the speaker grill over the entire assembly. Lastly screw on the tweeter locking ring and bezel.

Now place your 5.25" to 6.5" speaker adapter over the rear of the assembly. Route your tweeter speaker wires from the terminals on the tweeter through the slot in the tweeter bracket. Be sure to position the tweeter so that the terminals are parallel to the two screw holes that are opposite of each other on the horn mount bracket. This will ensure that the woofer cone does not come into contact with the terminals at high volume

levels. It is recommended that you use gasket material (foam tape) between the tweeter bracket and the speaker adapter.

Screws

Because the tweeter bracket and grill add about ¼” of thickness to the speaker assembly, the supplied speaker screws are extra long. Be careful that you do not run the lower position screw through the front side of your fairing. **CHECK TWICE!**

Capacitor

Add your capacitor in line with the positive side of the tweeter speaker wire outside of the speaker assembly. Do not try to locate the capacitor within the speaker bracket/adapter.

For assistance with installation and system setup

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