SONANCE

GRILLE SECURITY SCREW INSTALLATION TECHNICAL NOTE

PROFESSIONAL SERIES SURFACE MOUNT | MARINER

ITEMS NEEDED

- 1. Cordless drill
- 2. 5/64" Drill bit
- 3. Small counter sink bit
- 4. Phillips screw driver

NOTE: Screws are included. For replacement screws, order Part#: 90294A504 at McMaster-Carr https://www.mcmaster.com/90294a504

STEP 1

Use the 5/64" drill bit to drill a hole 3/16" back from the front edge of the speaker baffle, centered on the mounting bracket feature.

CAUTION: It is easy to drill into the tweeter and damage the speaker, so use caution for this step. The hole should not pass beyond the grille channel (gap).





STEP 2

Use the small countersink tool and cordless drill to countersink the drilled hole, taking care not to drill too deep. Make the countersink hole the same diameter or slightly larger than the screw head (0.225").







STEP 3

Install the speaker per the instruction manual. Make sure the bracket clips are fully snapped into place, the speaker is wired, the tap is set, the wire cover is in place, and the grille is fully installed.

STEP 4

Screw in one Phillips countersink screw into the tweeter end and one into the woofer end of the speaker. These screws will lock the grille in place.



STEP 5

Inspect the speaker. Clean off the enclosure with a microfiber towel and window cleaner to remove any marks.