Subject: H290C in Altec coaxial
Posted by Drizzle on Thu, 29 Oct 2020 18:42:36 GMT
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I've been playing with a pair of Altec 615 coaxial speakers I came across. These are commercial version of the much more famous 604. Their big weakness is the tweeter horn.

http://www.audioheritage.org/vbulletin/showthread.php?11304-The-Altec-615B-Duplex-Coaxial

There is a high frequency "hole" in line with the center plug. Its very HF but very noticeable with pink noise.

What if I replaced this horn with the H290C? I would need to figure out how to mount the H290C from the diaphragm side and trim off the mounting flange. Assuming I can pull off a nice solid mounting scheme, is this a bad idea for reasons I'm not thinking about?

File Attachments

1) 20200926_150802.jpg, downloaded 413 times
2) 20200930_122006.jpg, downloaded 478 times