

TABAQ Build Quick Reference Index

For inexperienced or first-time builders, read the document – *The First Version TABAQ Story*
Use the Forum Search options to find posts relating to a specific driver.

General rule of thumb for drivers (Post #1505):

3" Fs 100 Hz, Qts 0.6 or higher. 100 gram of stuffing.

4" Fs 75 Hz, Qts 0.35 or higher. 60 gram of stuffing.

The sims show the guidelines above are not critical.

Many different drivers are suited - TABAQ likes high Qts drivers.

For 2" Drivers:

- Tabaq Micro – Post [#765](#)
- Suitable drivers:
 - Tang Band W2-803SM
 - Peerless by Tymphany TC6FD02-04

For 3" Drivers:

- Use the Updated plans for 3" drivers (Port Length / Vent = 9,7cm) – Post [#2018](#)
- More updated plans (TABAQ 2020 Page 3) for 3" drivers – Post [#3094](#)
- Two variations of the updated plans by Pavel Znamenacek – Post [#1651](#)
- Folded Tabaq (TABAQ BOX) plans – Posts [#281](#), [#3416](#)
- Comments on internal length, driver placement and ports – Post [#2838](#)
- Suitable drivers:
 - Peerless by Tymphany 830987 (The Star in the TABAQ. Use this driver if you want to build TABAQ speakers and don't have a specific driver choice in mind.)
 - Peerless by Tymphany TG9FD10-08
 - Tang Band W3-1364SA, W3-1878, W3-1053SC, W3-2141
 - Faital Pro 3FE22, 3FE25
 - Dayton Audio PS95-8
 - Visaton FRS 8 M

For 4" Drivers:

- Use the original plans (with Port Length / Vent = 13cm) – Posts [#71](#), [#1686](#)
- Comments on internal length, driver placement and ports – Post [#2838](#)
- Suitable drivers:
 - Tang Band W4-1320SJ, W4-1052SDF
 - Faital Pro 4FE32, 4FE35
 - Dayton Audio RS100-8
 - Mark Audio Pluvia 7 HD, CHR-70.3

For 5" Drivers:

- Tabaq Large Plans – Post [#482](#)
- Drawings by gytisk for W5-2143 - Post [#2390](#)
- Plans using 16mm wood by kissabout2002 for W5-2143 – Post [#3281](#)
- Suitable drivers:
 - Tang Band W5-1611SAF, W5-2143

More TABAQ Documents – Posts [#3413](#), [#3416](#)

Compiled by twocents (August 2022).