



AUDIO DYNAMICS

Vehicle Information	
Year	2016
Make	Dodge
Model	Ram

Enclosure Information	
Design Type	4 th Order Bandpass
Placement	Truck Bed
Orientation	Position the enclosure with the vents directed into the main cabin.

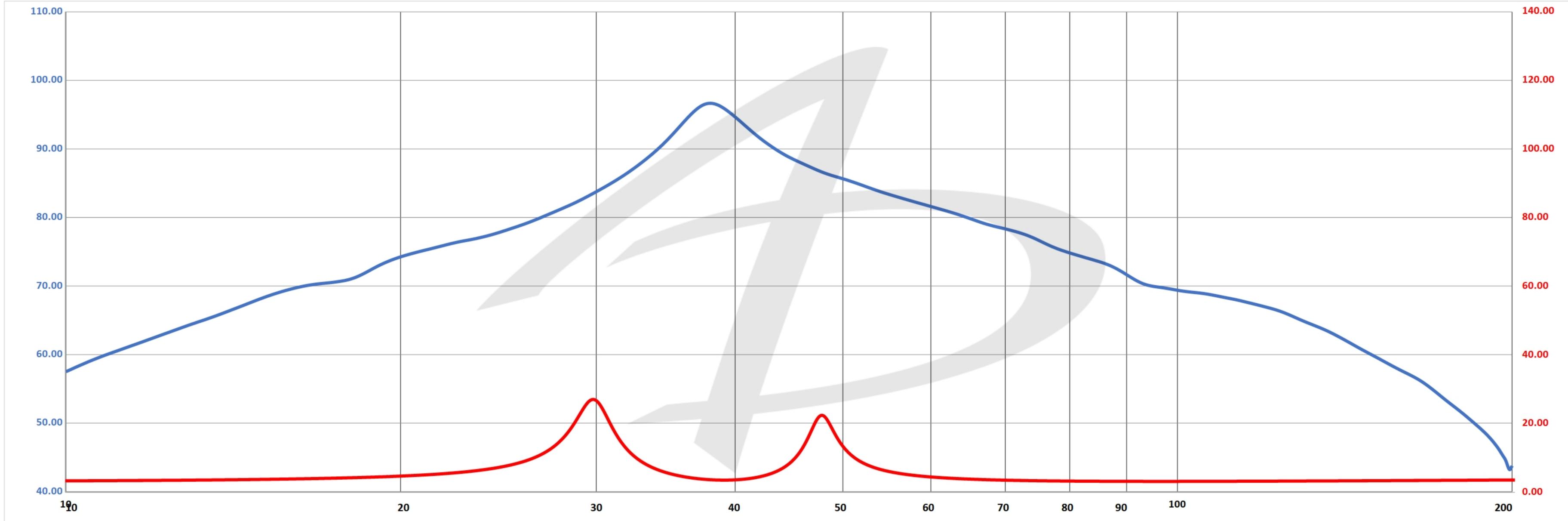
Special Notes	
Mount the subs with the motors protruding into the two larger chambers. Note: Response trace captured at the (open) front driver side window.	

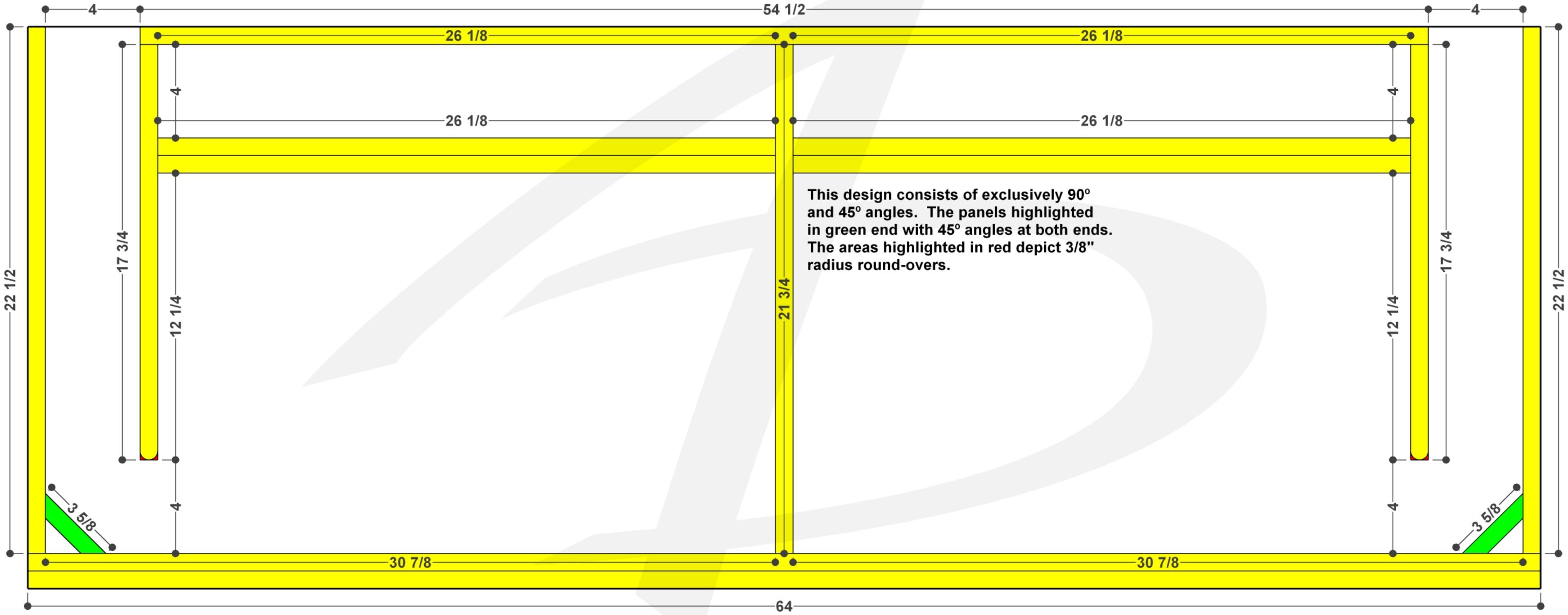
Amplifier Information	
Continuous Power Handling	2,400 W
Subsonic Filter Setting	34 Hz
Low Pass Filter Setting	44 Hz

Subwoofer Information	
Make	Audio Dynamics
Model	AD 3012 D2
Quantity	4

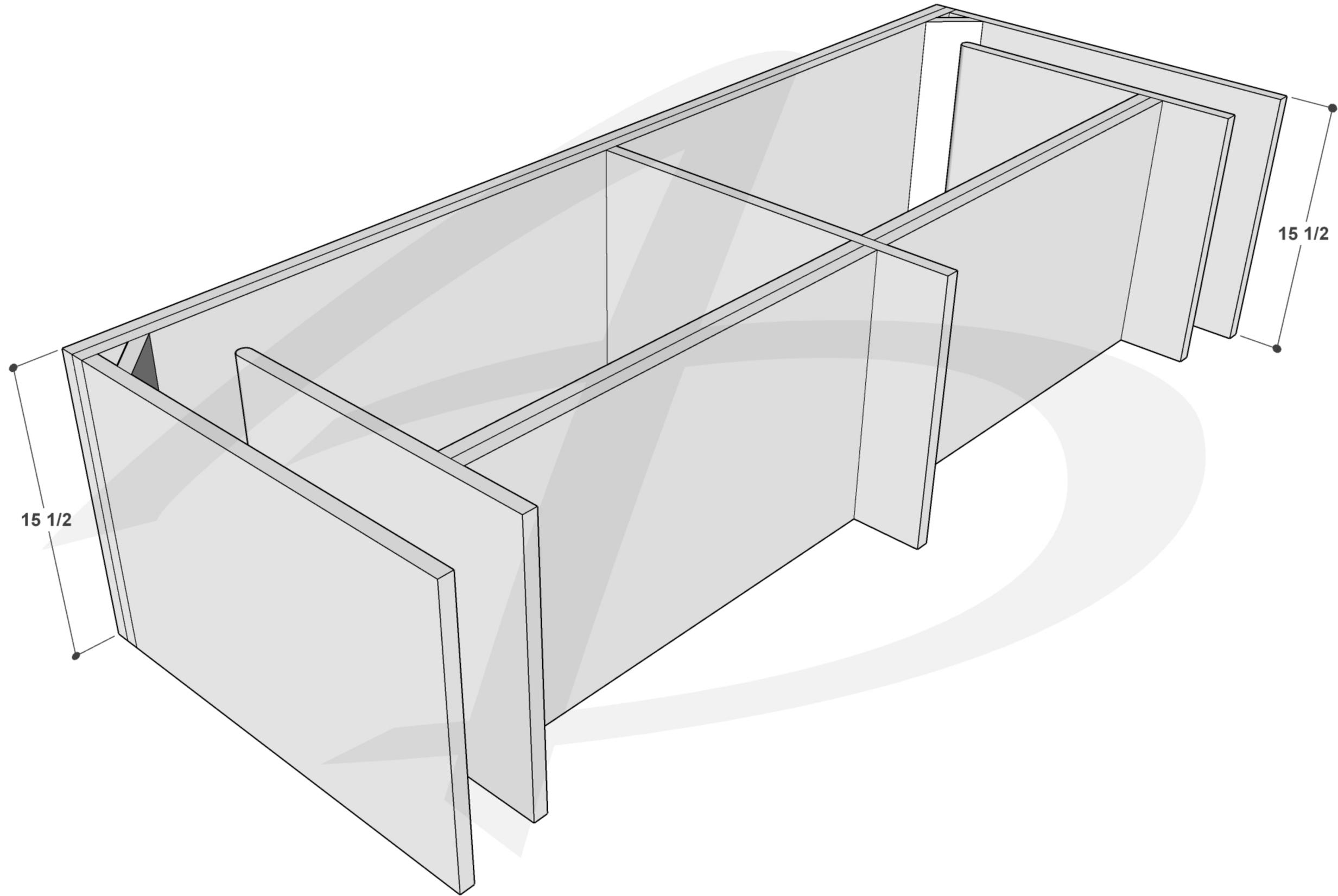
Performance Information	
SQ	Within the Vehicle
SQL	Outside the Vehicle
SPL	Metering Position

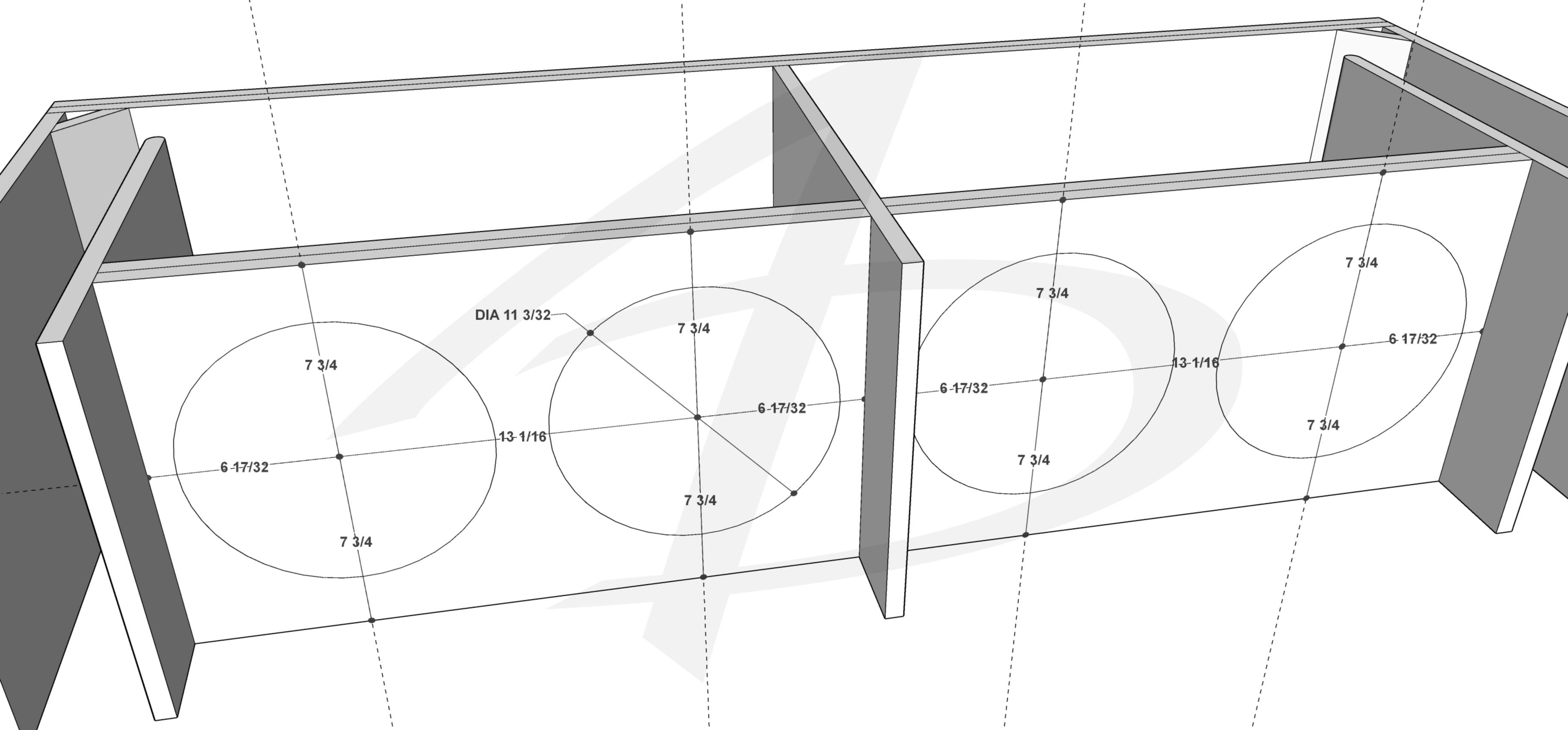
Metering Information		
Headrest	Peak Frequency	Hz
Dash / Windshield		
Foot Well		

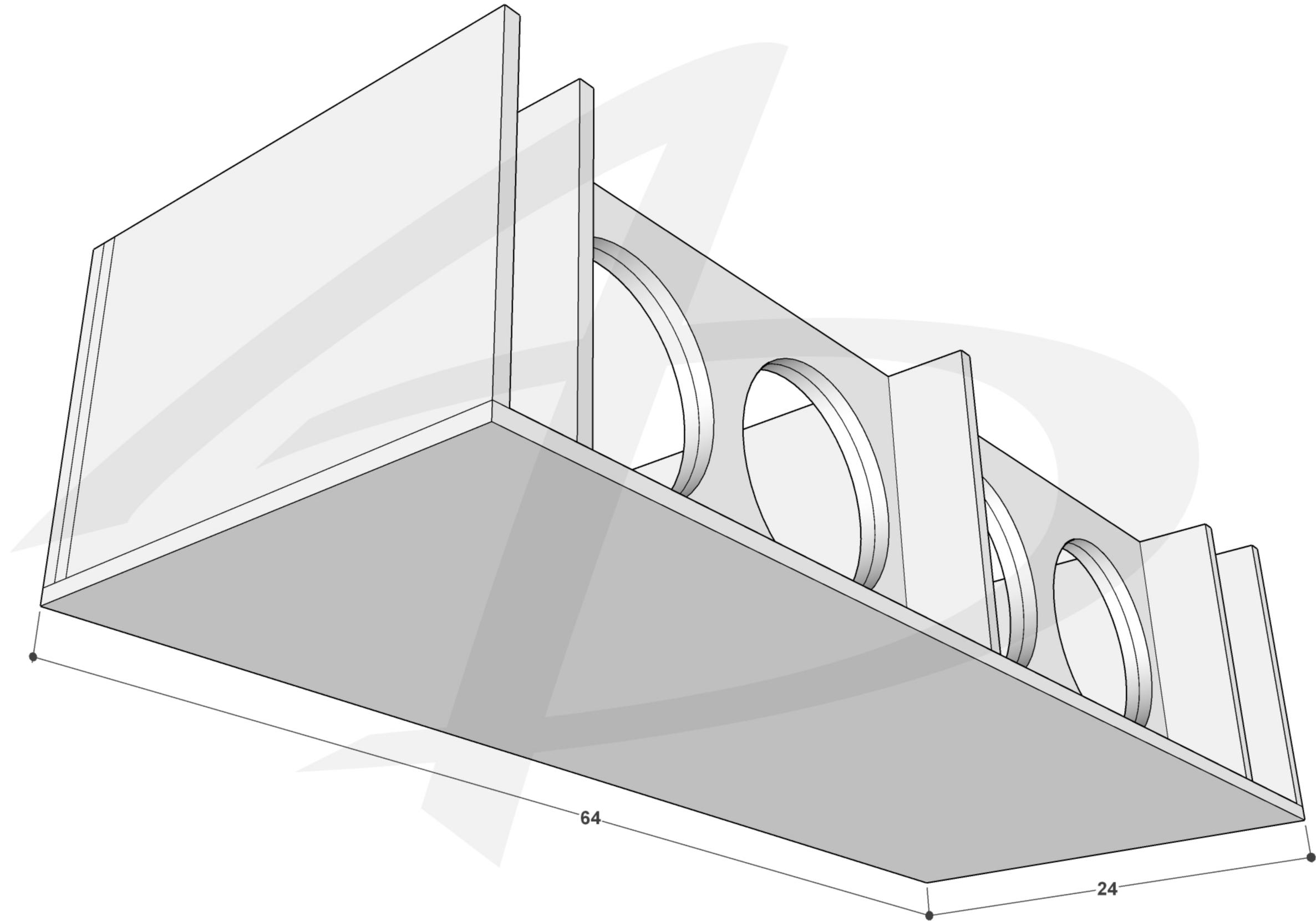


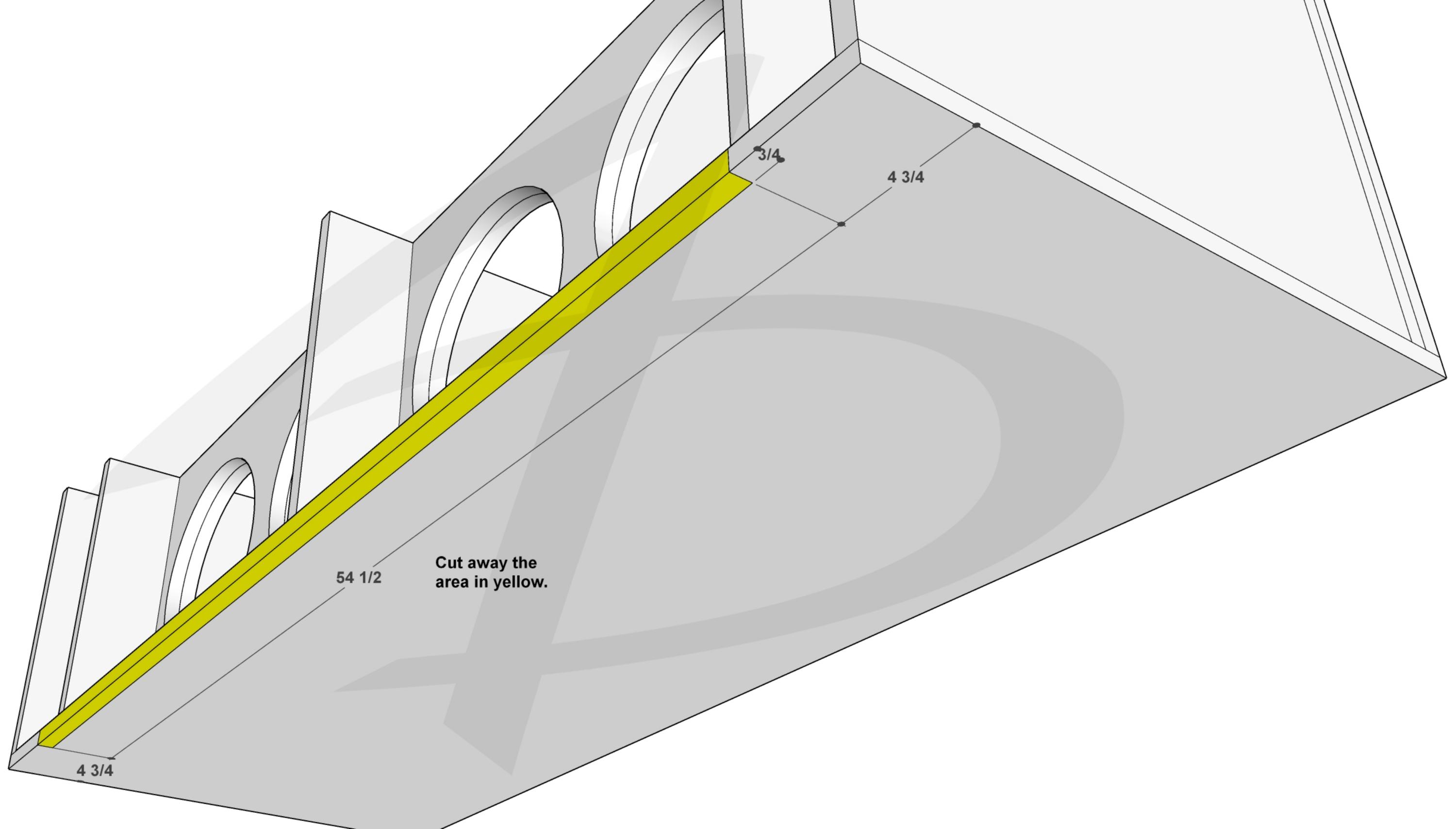


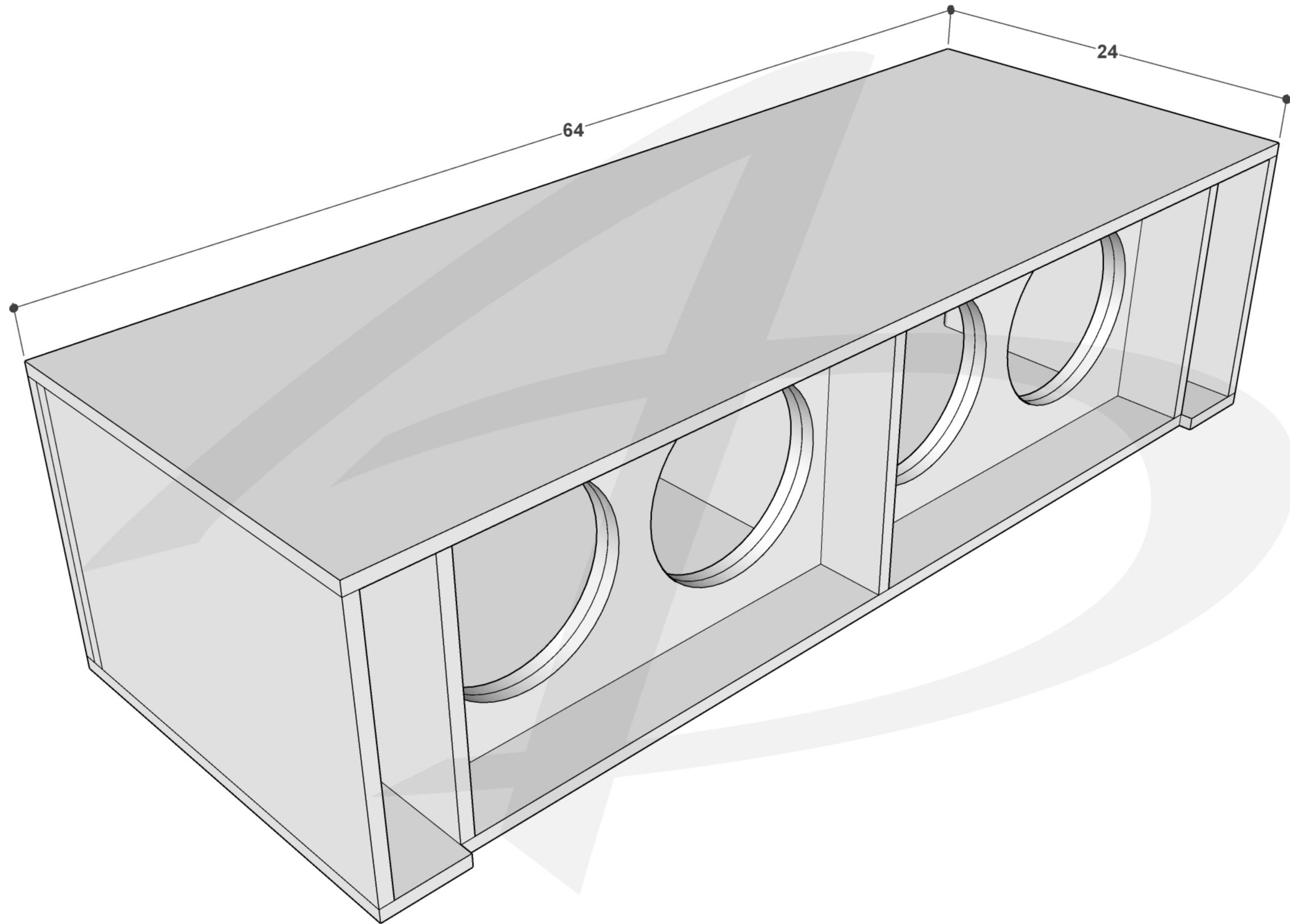
This design consists of exclusively 90° and 45° angles. The panels highlighted in green end with 45° angles at both ends. The areas highlighted in red depict 3/8" radius round-overs.

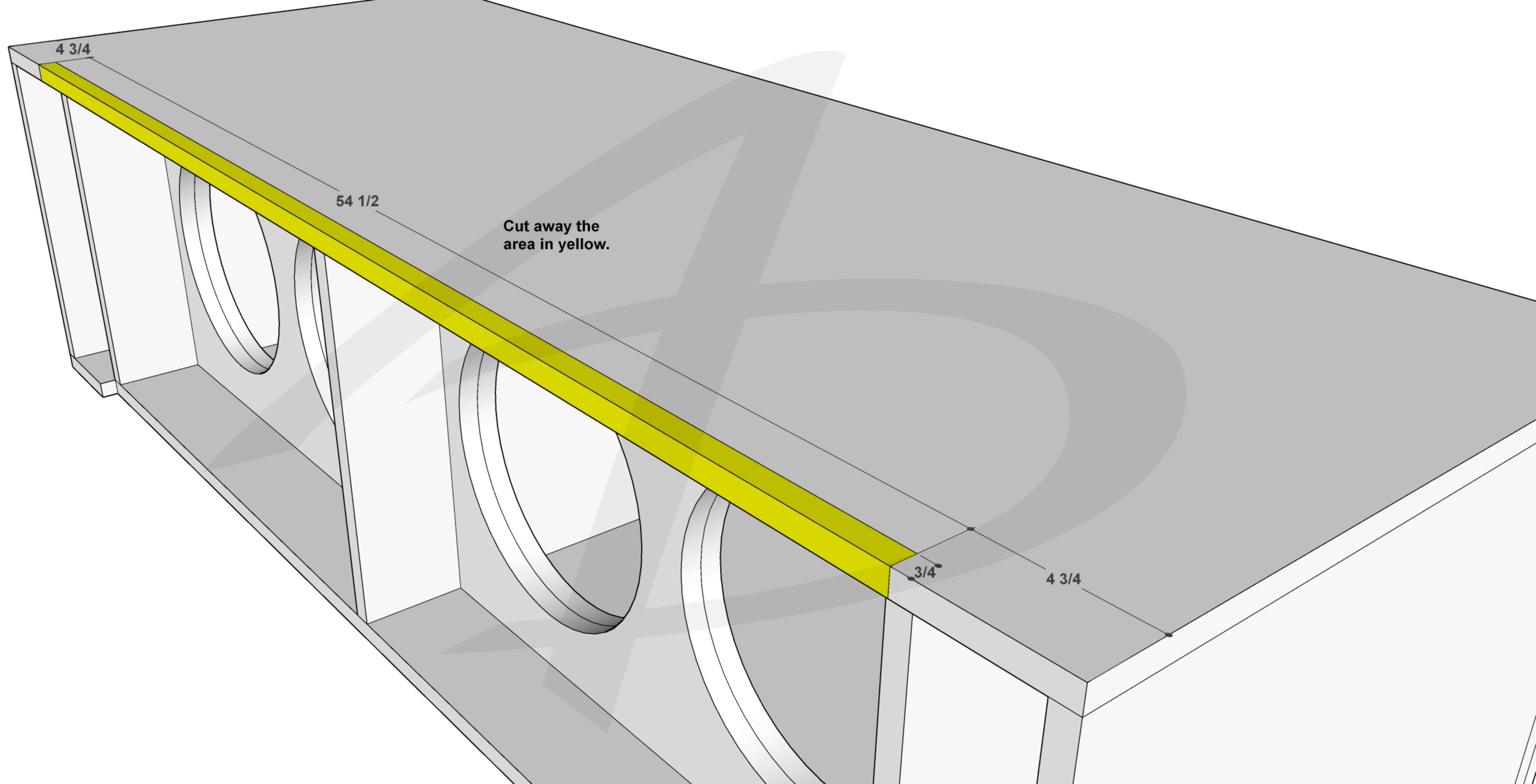












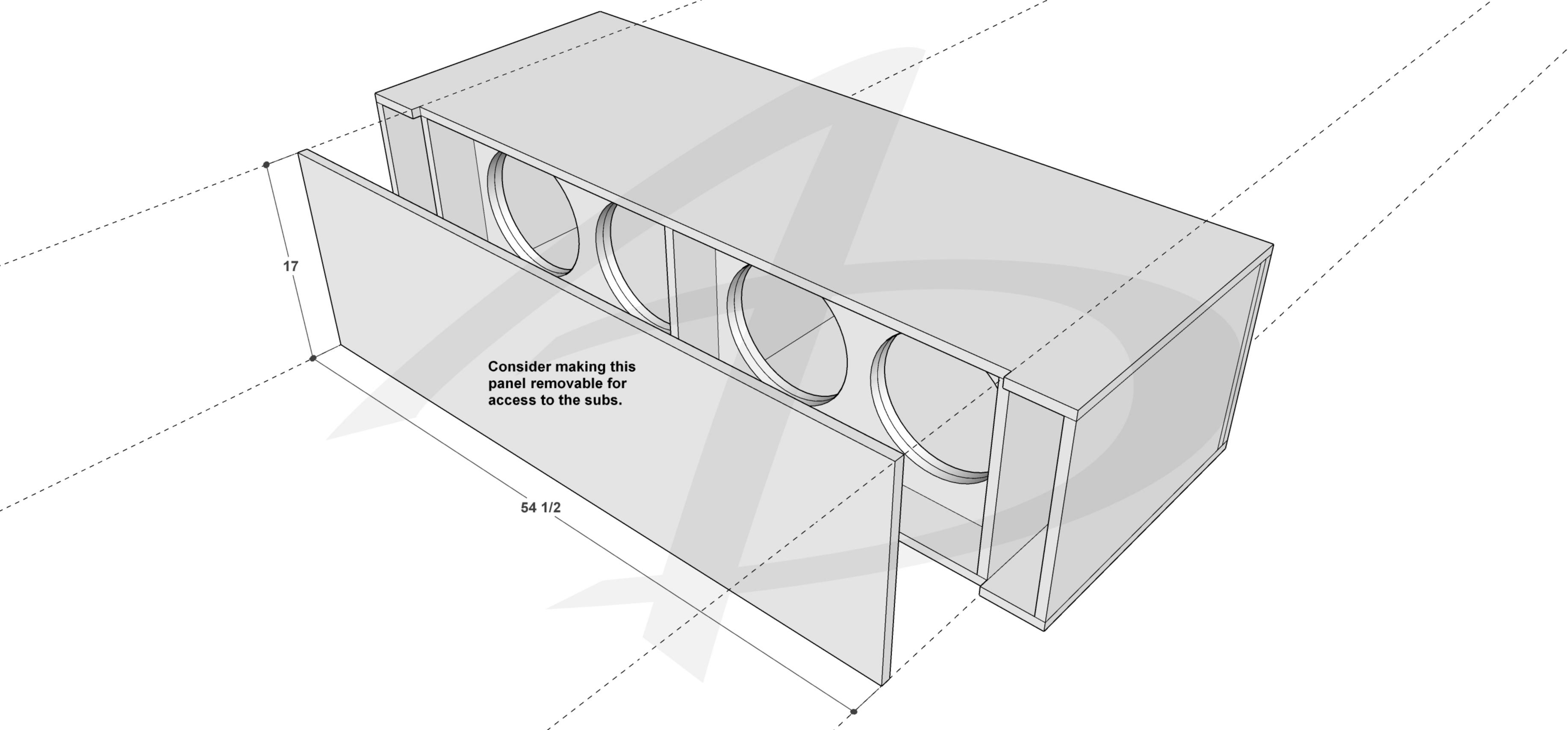
$4 \frac{3}{4}$

$54 \frac{1}{2}$

Cut away the area in yellow.

$\frac{3}{4}$

$4 \frac{3}{4}$



17

Consider making this panel removable for access to the subs.

54 1/2

