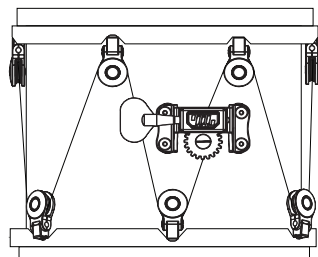


TUNING KNOB ORIENTATION and LOCATION LAYOUT

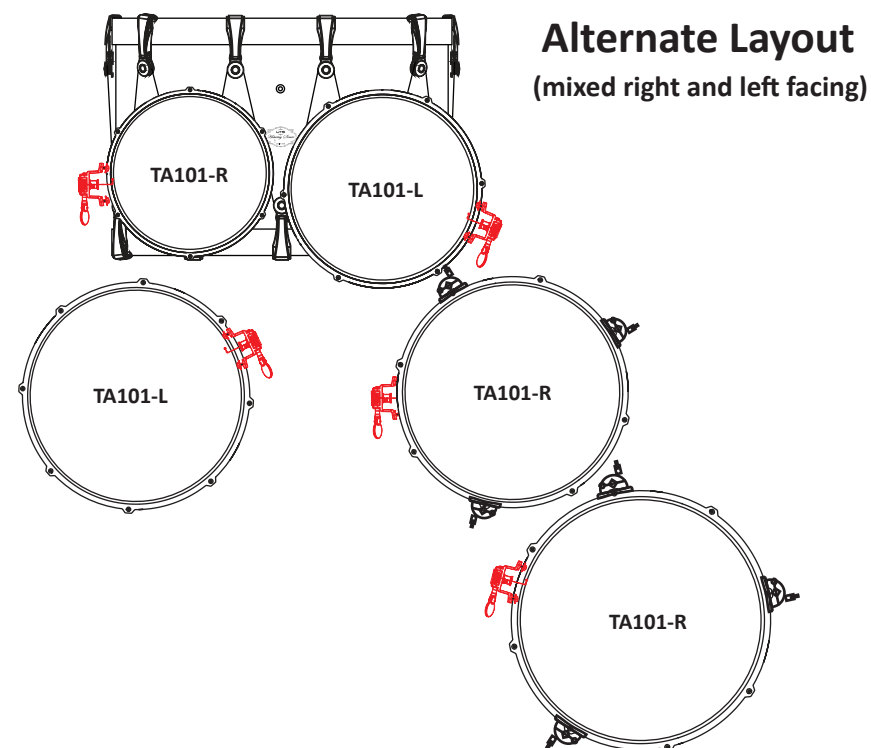
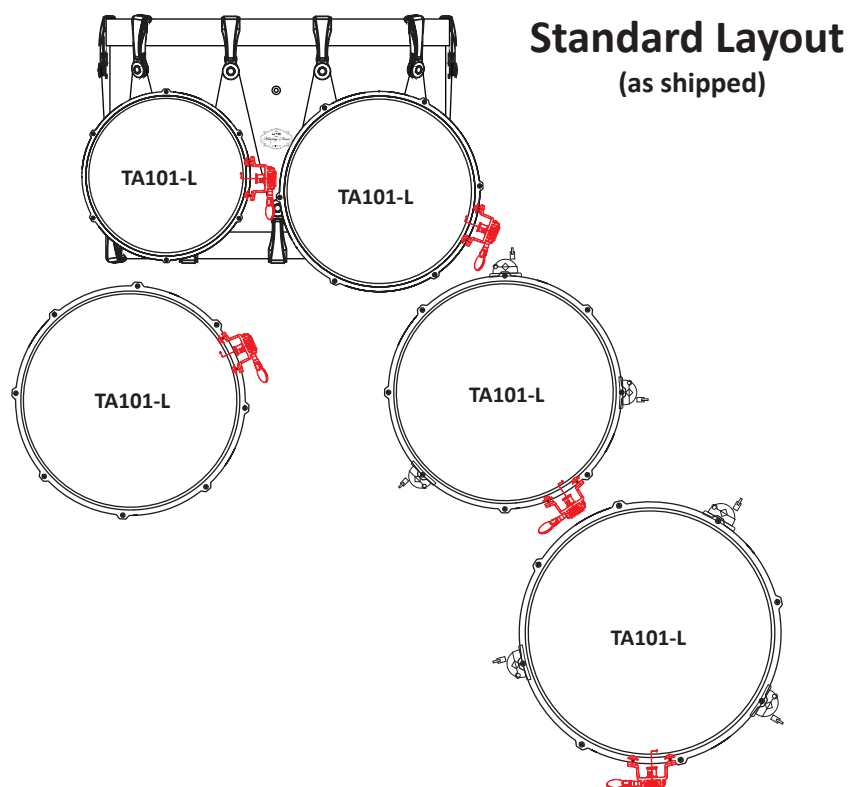
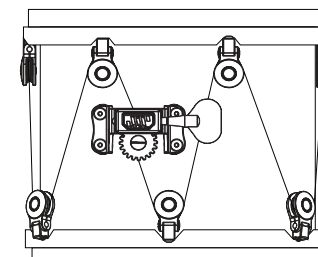
Depending on personal preference, the WTS tuning knob handle can face right or left. **This orientation changes the mounting location on the drum shell**, so be sure to use the appropriate scale layout drawings for your chosen handle direction. All WTS tuning knobs are shipped in the left-facing orientation but can be changed by removing 4 screws on the back side of the tuning knob and changing handle direction. Take care not to over-tighten the screws during reassembly.

We currently offer scale layout drawings for the new Standard Layout and Alternate Layout below. Please contact us with any questions: info@welchtuningsystems.com

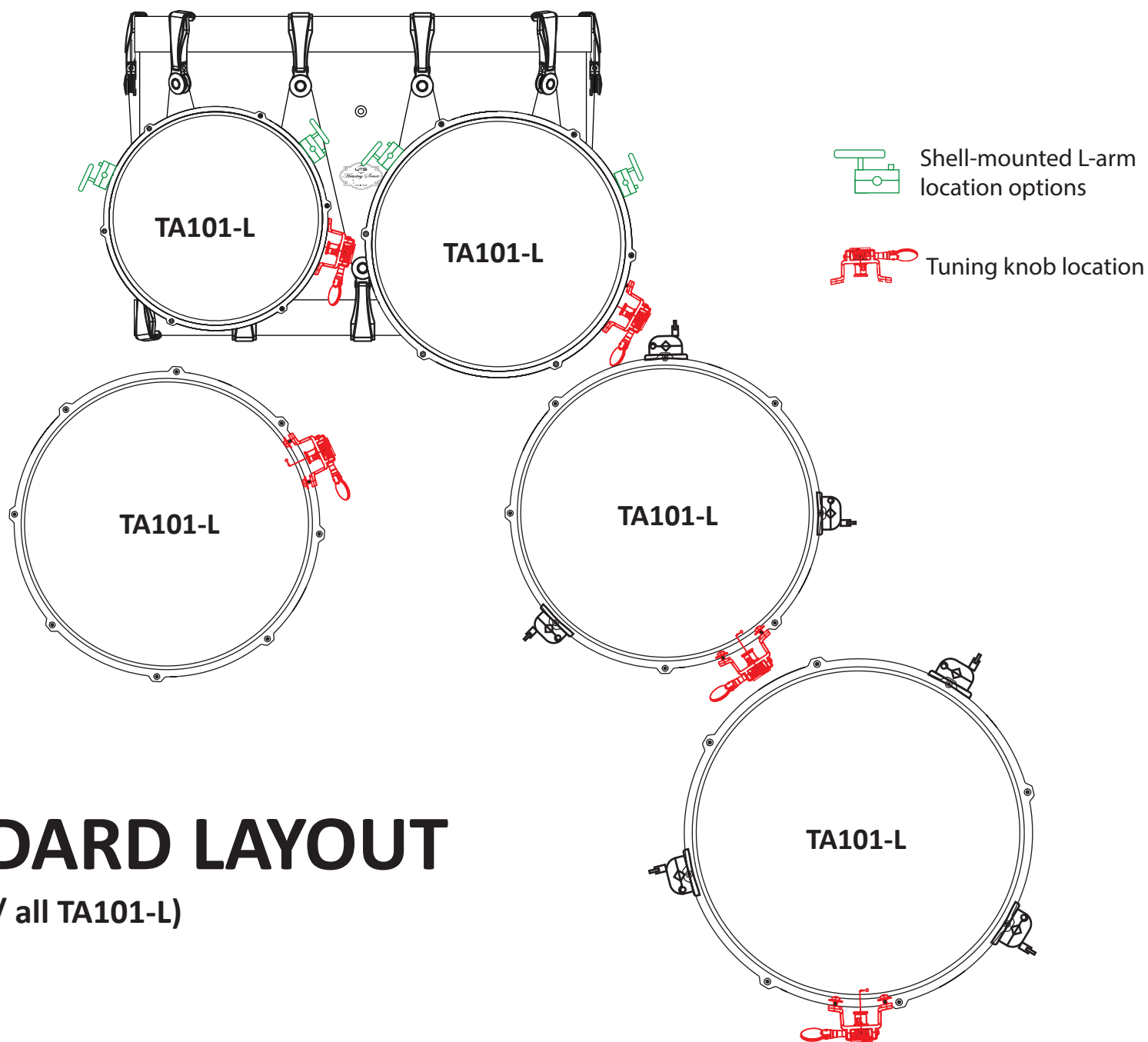
TA101-L (Left-facing)



TA101-R (Right-facing)



The following Scale Layout Drawings are for the new standard Tuning Knob Location



STANDARD LAYOUT

(As Shipped / all TA101-L)

22” AND 24” BASS DRUMS: 10 CLAWS/HOOP

1:1 SCALE LAYOUT DRAWING



FRONT VIEW

(Place BATTER side down)

Key

Green Short Dashed Line

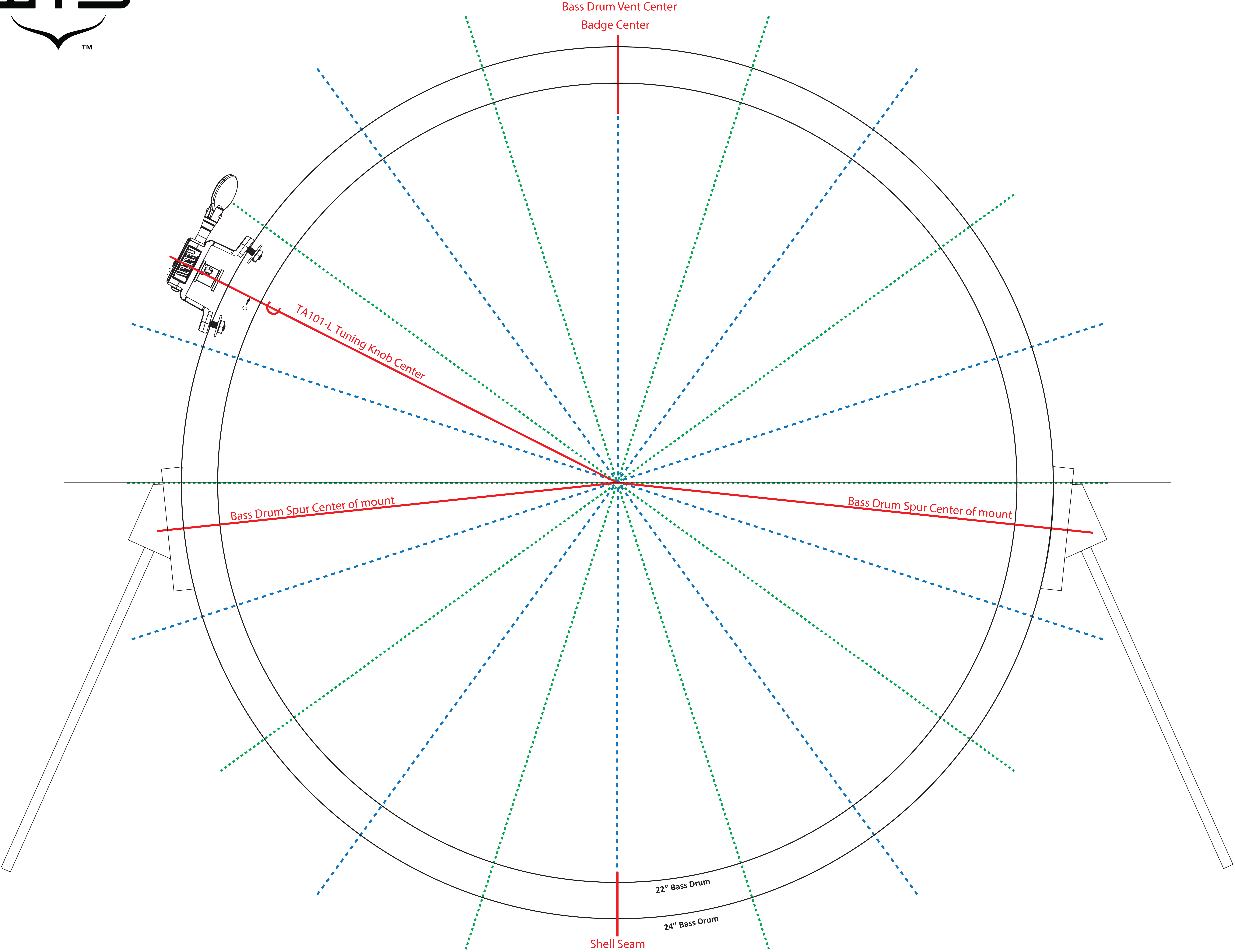
Batter Head Claw/Pulley Location

Blue long dashed Line

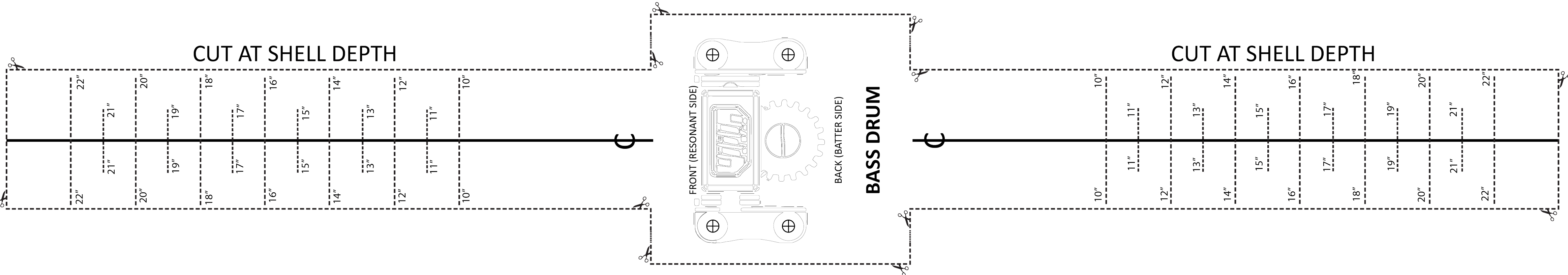
Resonant Head Claw/Pulley Location

Red Line

Center Line mounted hardware/badge/vent



Tuning Knob Drill Hole Template:



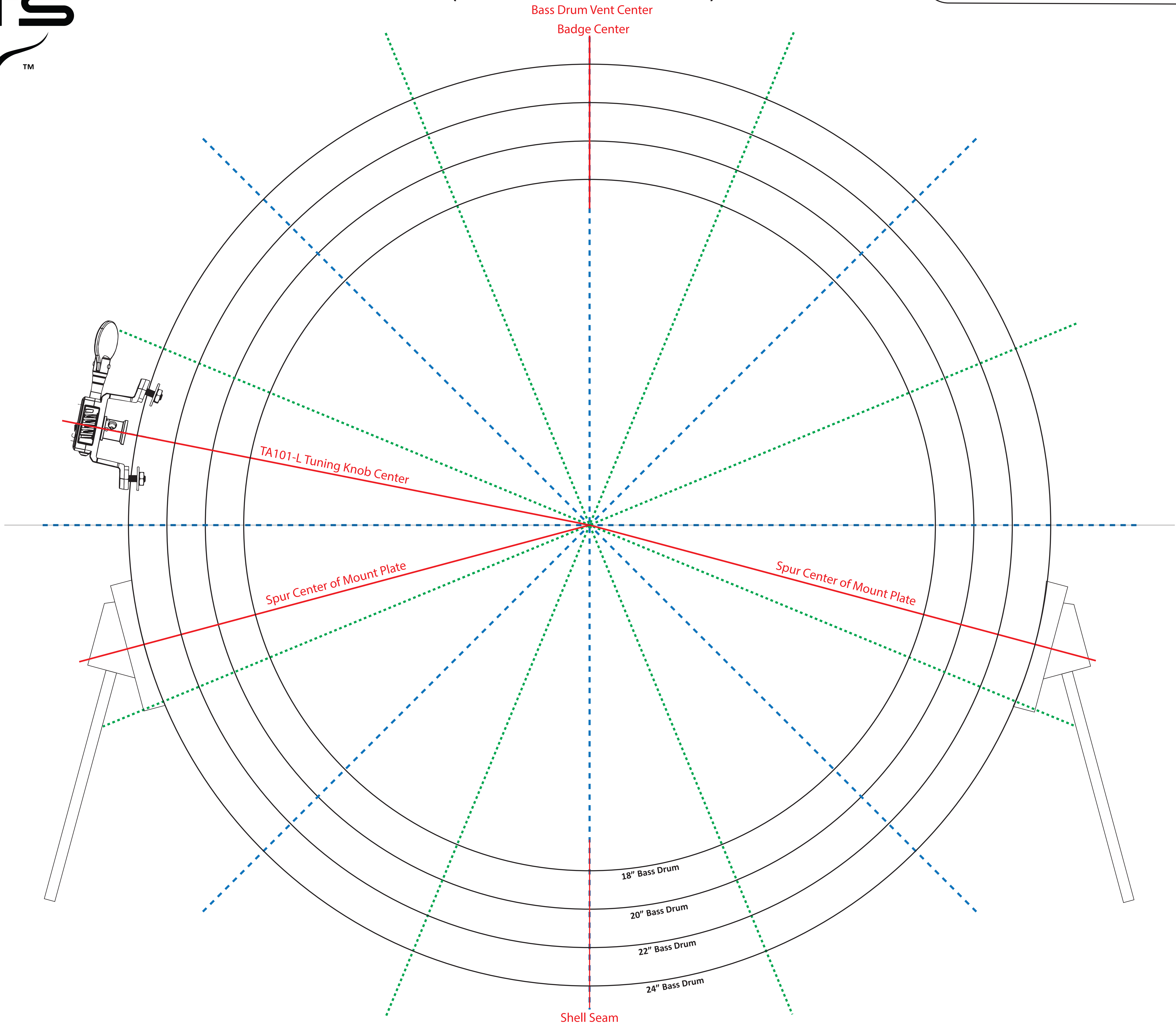
18” - 24” BASS DRUMS: 8 CLAWS/HOOP

1:1 SCALE LAYOUT DRAWING



FRONT VIEW

(Place BATTER side down)



Key

Green Short Dashed Line

Batter Head Claw/Pulley Location

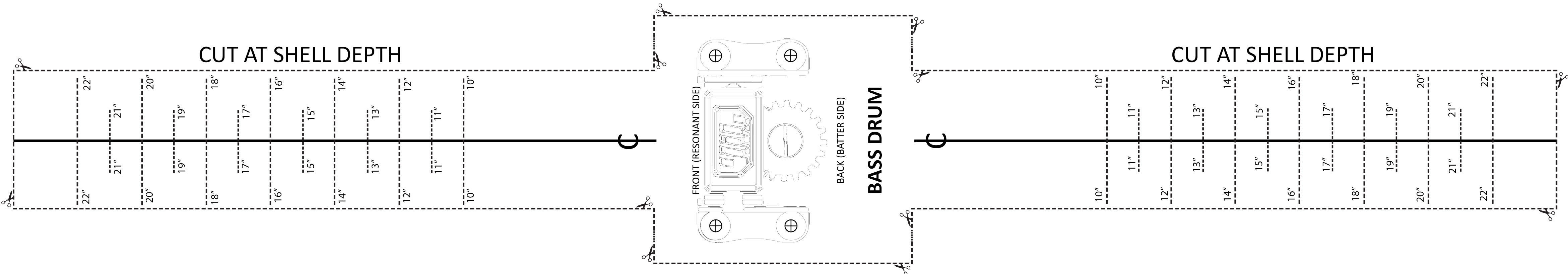
Blue long dashed Line

Resonant Head Claw/Pulley Location

Red Line

Center Line mounted hardware/badge/vent

Tuning Knob Drill Hole Template:



14" - 16" FLOOR TOMS - 8 HOLE HOOPS

10" - 13" RACK TOMS - 6 HOLE HOOPS

8" RACK TOMS - 5 HOLE HOOPS

1:1 SCALE LAYOUT DRAWING



Key

Green Short Dashed Line

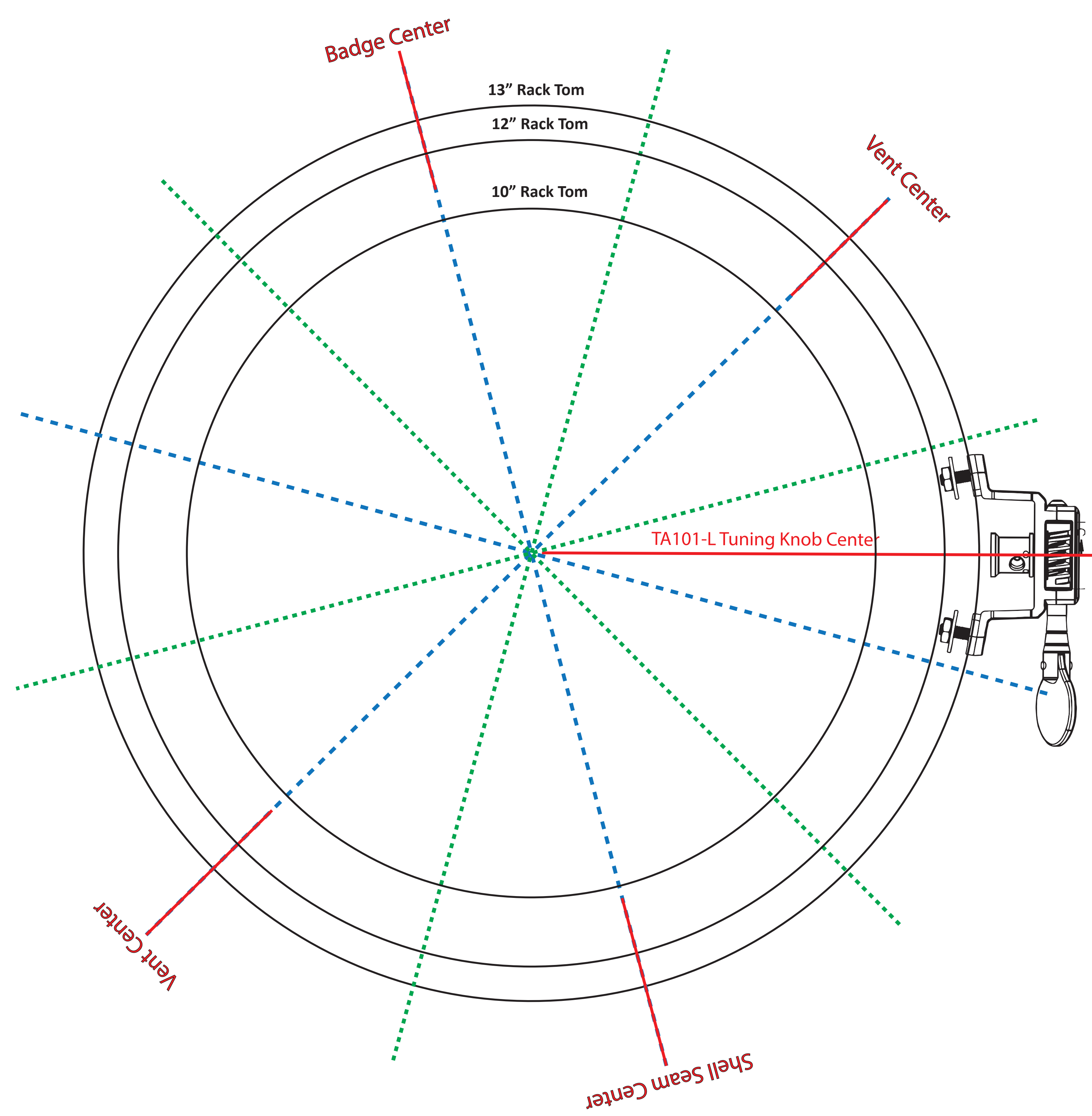
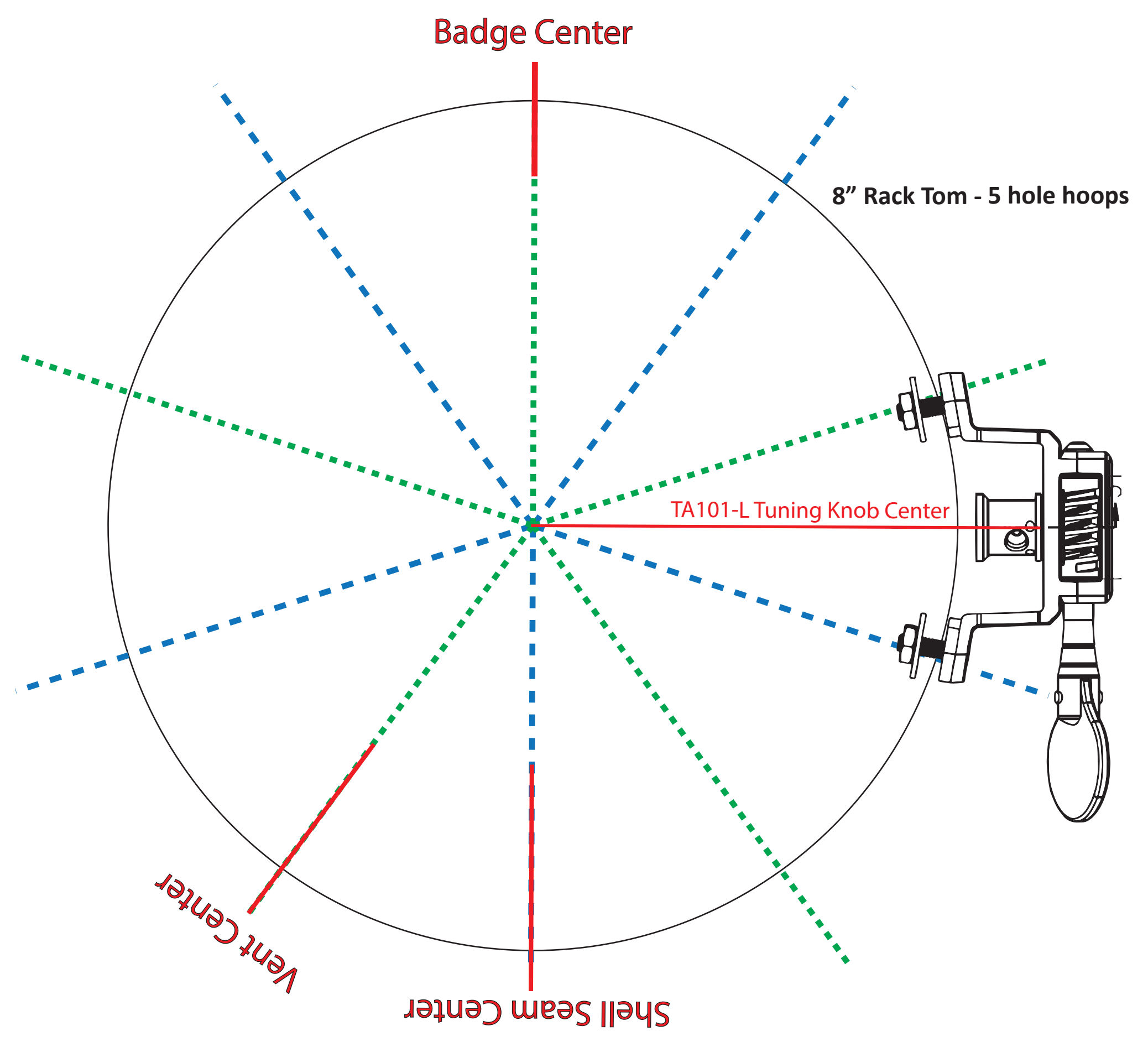
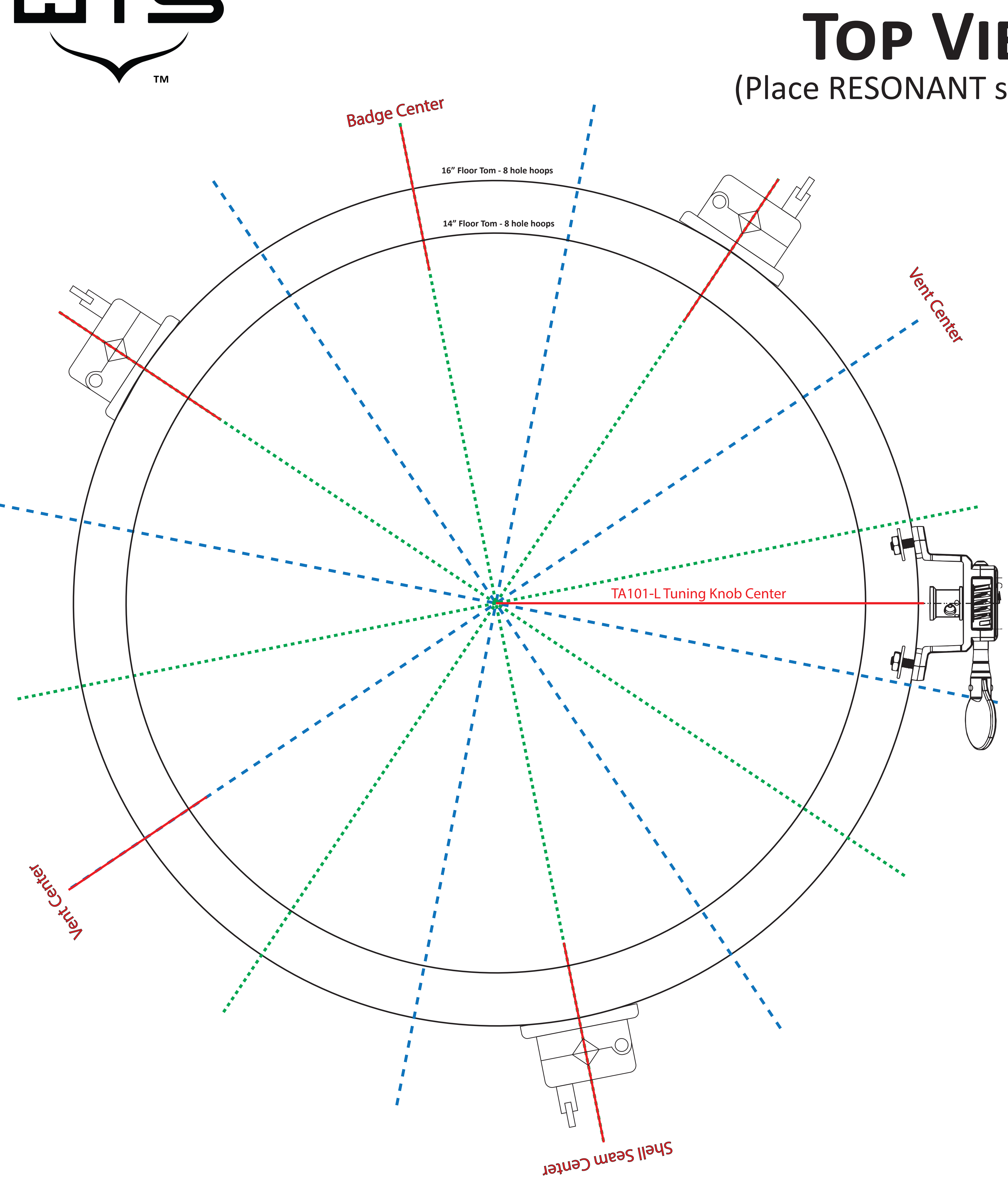
Batter Head Claw/Pulley Location

Blue long dashed Line

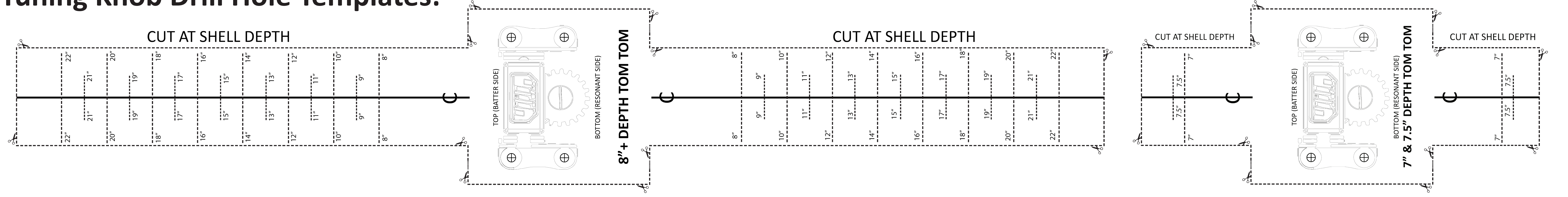
Resonant Head Claw/Pulley Location

Red Line

Center Line mounted hardware/badge/vent



Tuning Knob Drill Hole Templates:



14” SNARE DRUM - 10 HOLE DIE CAST HOOPS

13” SNARE DRUM - 8 HOLE DIE CAST HOOPS

1:1 SCALE LAYOUT DRAWING



TOP VIEW

(Place RESONANT side down)

Key

Green Short Dashed Line

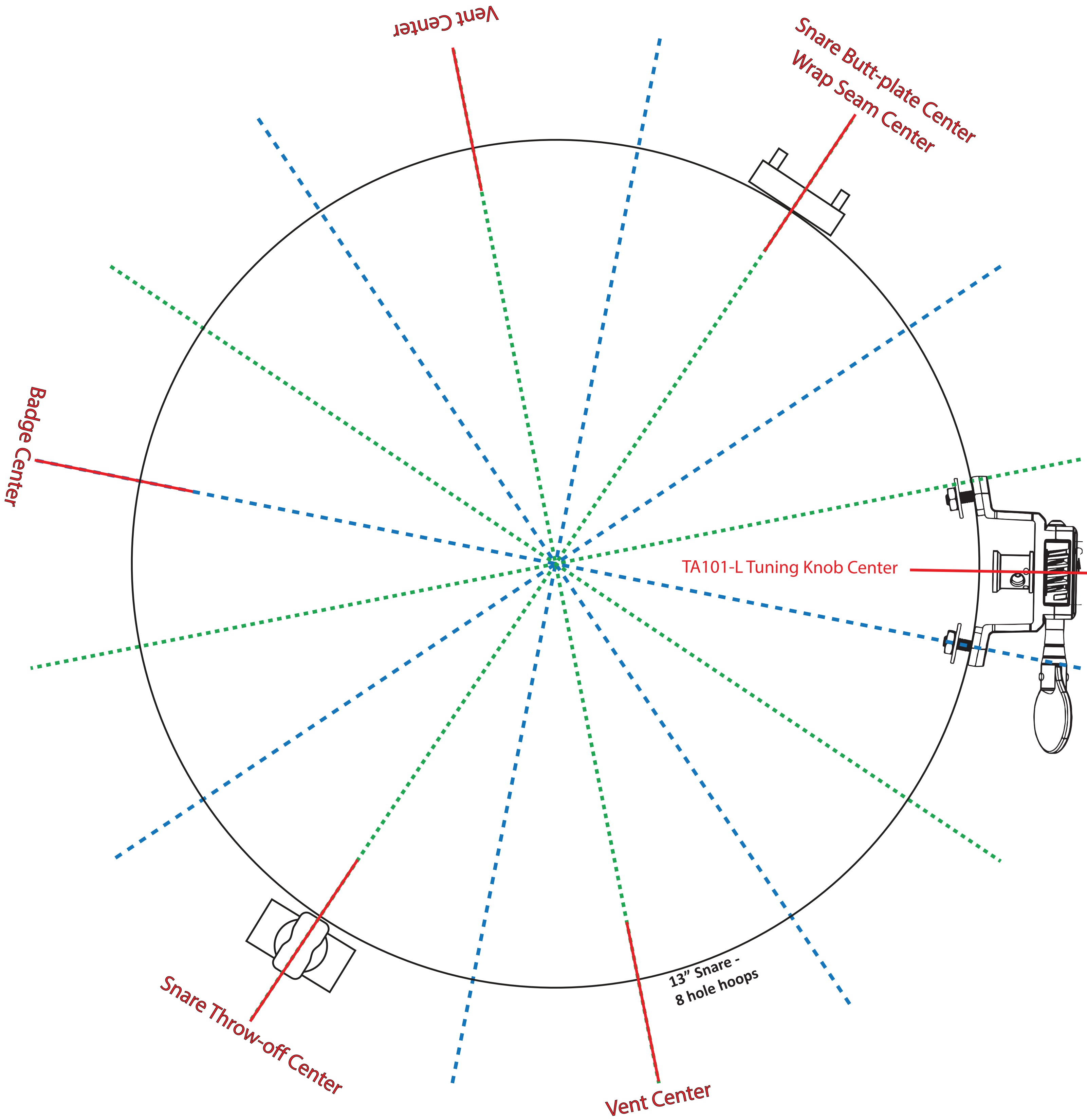
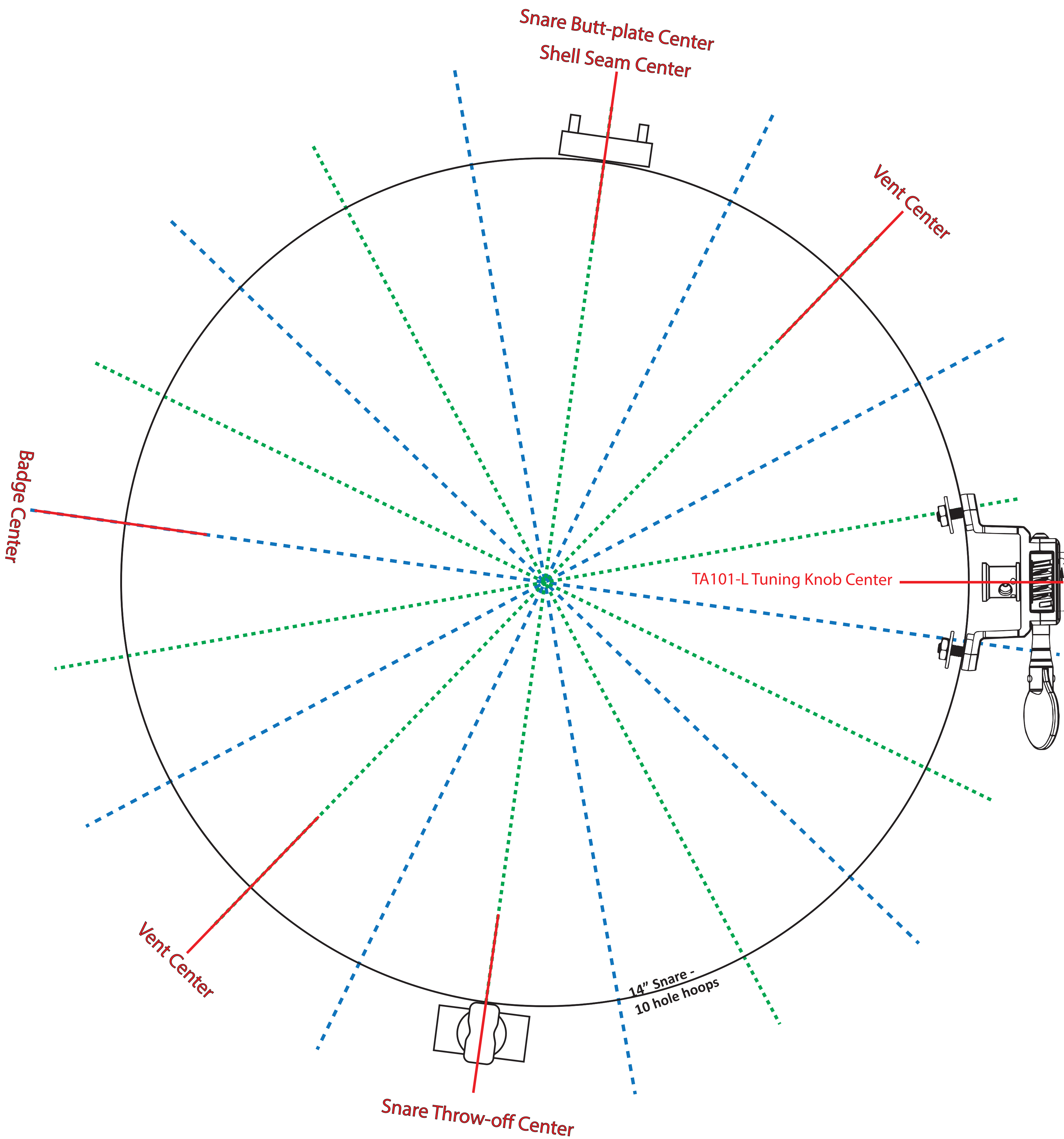
Batter Head Claw/Pulley Location

Blue long dashed Line

Resonant Head Claw/Pulley Location

Red Line

Center Line mounted hardware/badge/vent



Tuning Knob Drill Hole Template:

