

Installation:

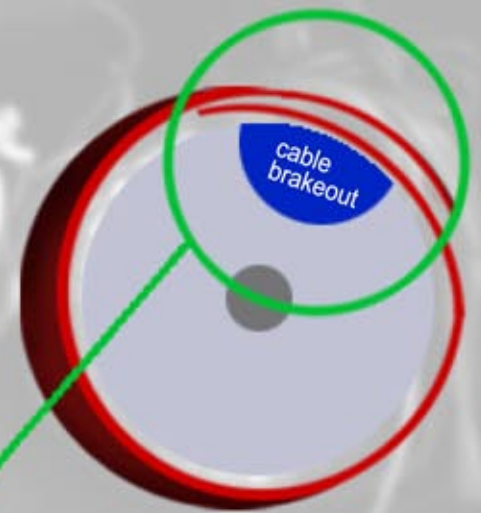
wrap your transformer with the metal-sheet and secure it with an elastic band or adhesive tape

I used an adhesive tape, it works great.

Overlap the metal-sheet at the breakout site of your toroidal transformer for getting four-times shielding.

Specifications:

„Grain-oriented electrical steel“
DIN 46 400
with 3% Silizium



Pre Adjustments (my own experiences):

- Check grounding for ground-loop situations and adjust it. Shielded cables that are connected on both sites to the same ground may cause a ground-loop.
- Use shielded cables for in/out and sections that are near to power electric parts.
- Twist all AC Cables
- Rotate your transformer to the most quiet (trafo hum) position.
- !Check the noisefloor with case top cause there may be reflections that change without case top.

The metal shield will eat your last toroidal noise.
Have good results.