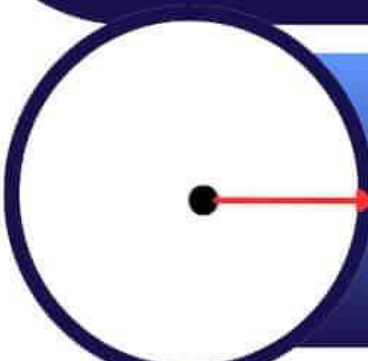


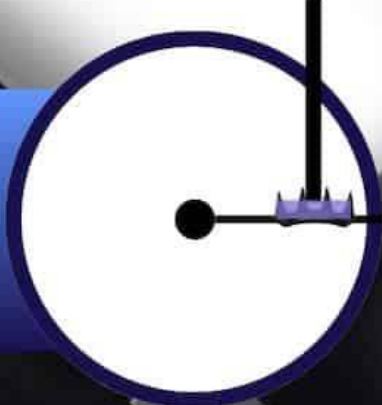
LINING UP THE R.A.T. MARKERS

HOW TO LINE UP MARKERS



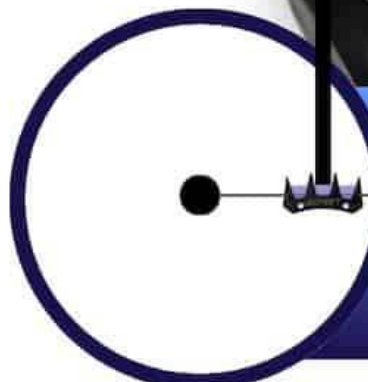
Draw a line from the centre of the disc to the outside with a pencil or a marker pen. Note: Try and draw the line as thin as possible or use the AWI grinding template for best results.

HANG PENDULUM



Put the cutter on your cutter pendulum and hang from the pendulum hanging point on your grinder.

LINE UP R.A.T. MARKERS



Hang your cutter where you want to finish on the disc. Line up the R.A.T. Markers along the radius line that was drawn earlier.

FINAL STEP



Once the R.A.T. Markers are in line with the radius line, tighten the pendulum nut so its locked into the position.

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- Set pendulum height using the guide
 - Grind 10 mm gap at base when hand touching disc
 - Cut the grinding 100 and 200
 - Grind 4-6 gears
 - Cut 2-3 gears
 - Use pressure with hand foot spread
 - Push towards the center of the disc with your hand
 - Grind straight cut onto teeth
- Grind out holder's seat for placement for transmission



The AWI grinding template is designed to fit the 100 and 200 series of the R.A.T. markers.



Radius
Alignment
Markers.

Scan for more
information



- Even pressure with inside foot forward
- Finish towards the outside of the disc with sparks running straight up comb teeth

Grind out today's wear to sharpen for tomorrow



"The use of these AWI grinding templates are greatly encouraged"



Darren Bahr • Billy Garner • Michael Pera • Ian Ellens • Steve Owens • Jason Morrison

This resource developed by attendees at the