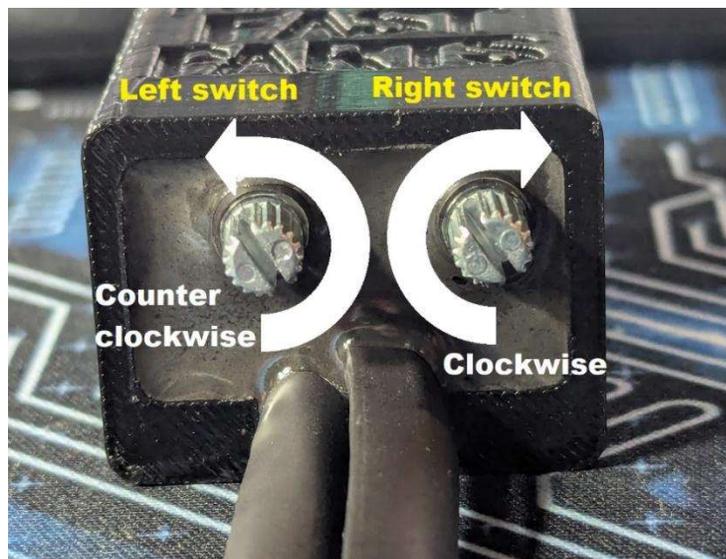


# Nasty Fast ProTune CDI (Tri-Z)

## Installation

1. Remove the OEM CDI from the rubber boot
2. Slide the boot on the ProTune CDI.
3. Set the switches to the middle position.  
A screwdriver may be needed.

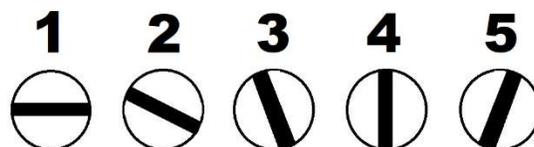


## Tuning:

- Each rotary switch has 5 positions.
- Left switch = coarse adjustment.
- Right switch = fine adjustment.
- Position 1 = full counter-clockwise.
- Turning clockwise advances base timing and retards high-RPM timing.
- There's ~4.5° base advance between 1:1 and 5:1.
- Left switch = coarse adjustment.
- Right switch = fine adjustment.

## Recommended Setup:

Safe recommendation: Position 3-3 is a good starting point.



## Additional Tuning Tips:

Advancing the stator can pick up quite a bit of power when using the ProTune CDI. Advance it in small increments. +3 degrees is a good starting point. Listen to the motor for pinging or abnormal noises when running. Adjust the CDI or the stator if you hear anything!

## \*\*\* Notes \*\*\*

- Too much advance = pinging, detonation, overheating, or destruction. Listen to the motor!
- A temp sensor is recommended- Check out the Runleader RL-HM035A-TS002 on amazon
- The unit is water-resistant, not waterproof. Avoid high pressure washing near switches.
- The switches are stiff. This is due to the waterproof adhesive in the heatshrink.