

## V2 Pull Start



1pc. M5x12 Flat Head (Packaged)

4pcs. M4x10 SHCS (Packaged)

1pc M5x12 BH (assembled)

1pc M4 Flat Washer (assembled)

2pcs 1/4" External Snap Rings (assembled)

The bearings are as follow:

2pcs. 8x14x4 Bearings (assembled)

The bearings in your kit are Team Fast Eddy Bearings and are available at your favorite dealer.

1. Remove body/body panels.
2. Remove pull start, save 4pcs. CapHead screws.



3. Remove Spark Plug and install piston stop.



4. Remove flywheel nut.



5. Install Turtle Racing Flywheel nut, use some thread lock and tighten with small end of spark plug wrench.







6. Install TR Dog Cage assembly (“see dog cage assembly instructions”) use thread lock on M5x12 FlatHead. Rotate “cutouts” on dog cage against “ears” on flywheel then tighten M5x12 FlatHead.

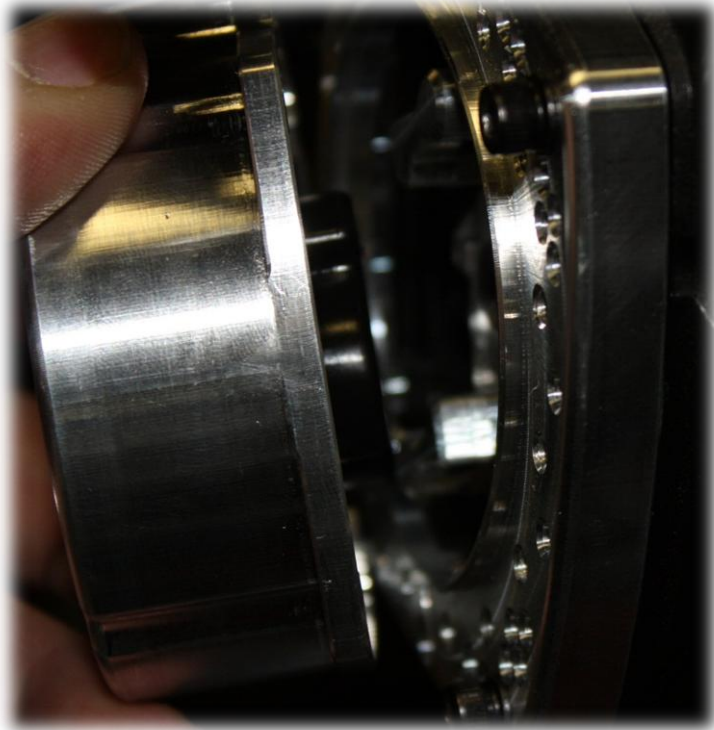


7. Remove piston stop and install spark plug.

8. Install TR Pull Start adapter plate using 4pcs screws from step2. Make sure “cutout” in adapter is at the bottom.



9. Install TR Pull Start housing assembly onto adapter plate. Set cog on one of the dogs holding housing at an angle, push down on housing to force dog open then wiggle housing against adapter plate. This might take a little finesse since you need to get the cog between both dogs. The housing will sit flat against the adapter plate when finished.



10. Rotate TR Housing assembly till the handle points in the direction you like and use 4pcs. M4x10SocketHeads to secure TR housing, holes in TR housing must line up with threaded holes in adapter plate. The holes in TR adapter plate are every 22.5degrees to offer you several options.



After install is finished, start the motor, if you here clicking noises at idle, turn your idle up till it stops.

**We highly recommend the use of Outer Wears on the pull start and motor and check out our maintenance video on our website, [turtleracingproducts.com](http://turtleracingproducts.com) or on our Turtle Racing face book page.**