

This mount works on all Predator Gasser helicopters - Standard metal frames, SE metal frames, Carbon SE frames, and Condor frames.

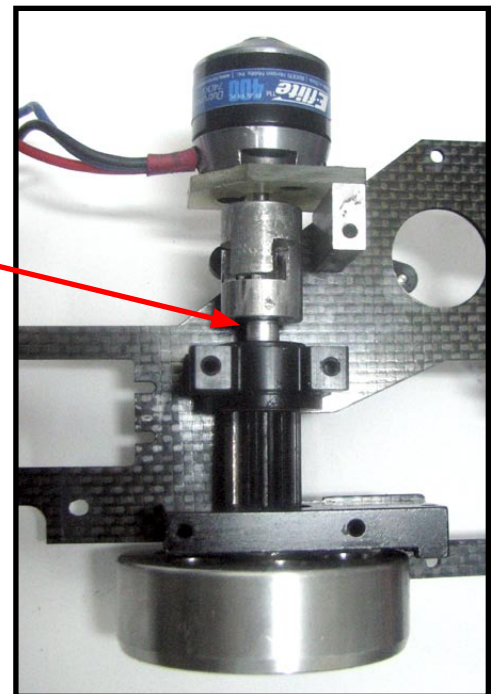


- Kit contents –
- 1- G-10 motor plate
  - 2- 10mm SHCS
  - 1- 5mm ID startshaft spacer
  - 1 - 26mm Aluminum Crossmember
  - 2- 3 X 4mm Tapered head screws



**Note:** These instructions assume that you have already reversed the torrrington bearing in the clutch of your Predator Gas helicopter. Be sure the start shaft is locktited to the inner bearing race of the starter bearing block upper bearing.

1. Remove the Elevator Servo from the upper left side frame. You don't have to do this, but it makes it a lot easier.
2. Remove the hex starter adapter from the start shaft. (Be careful not to push down on the start shaft or it will fall below the shaft bearing and you will have to remove the top frames from the bottom frames to retrieve it.) The start shaft should be locktited to the bearing during installation to prevent this from happening anyway.
3. Install the aluminum 5mm ID spacer on the start shaft.
4. Install the lower spider coupler on the start shaft and tighten the set screw. (Be sure to hit the flat and use blue loctite) If the screw doesn't hit the flat file the spacer until it does. Be sure that the coupler spins freely with the start shaft.



Left Frame not shown for clarity

5. Attach the G-10 plate to the 26mm crossmember with the 2 -8 mm SHCS. Be sure to locktite these screws. **The picture shows an earlier version of the mount. The most recent version has two screws instead of one.** Attach the brushless motor to the G-10 mount with 2-3mmX4mm tapered screws so that wires exit in desired direction. (use Blue Loctite)



7. Place the upper spider coupler on the brushless motor shaft. Don't tighten the coupler yet.
8. Remove the 26mm frame spacer that the push pull arms are screwed into. The Genmount replaces this spacer. Install the Genmount unit on the helicopter aligning the coupler so all the parts are centered and fit together. The mount offers some adjustability. Be sure to locktite and tighten all screws.

If you have any problems or need more set up advice please contact me:

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