

## 13/08/25 - Test hanging catto prop first time - 1h

Category: 6.11 Catto 3 Blade Propellor

Published: Thursday, 11 September 2025 12:31

Hits: 703

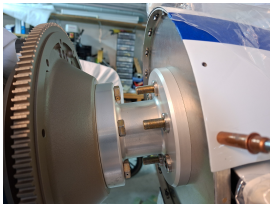
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A big day again in my project. Nothing substantially done but I have hung the propellor on the engine prop hub for the first time. I kind of wanted an idea how everything would fit together and what is delivered by Catto with the propellor, spinner and saber extention.

I have a 4 inch Saber extention, spool type. This is required for the Sam James cowling installation.

It took a couple of tries to find the way to do this but it's pretty self explanatory once you understand things. The spinner is predrilled and cut and the holes in the spinner plate are also made with nutplates installed. This makes it pretty simple.

Short bolts hang the spool to the prop hub behind the starter flywheel. You bolt these in in a star pattern. I am just doing this temporarily so there is no torqueing involved yet. This will come of a zillion of times. The long bolts holding the propellor and everything forward of the spool extentions are very long. The threads also extend quite far through the extension. This is probably for having enough space if an additional weight plate has to be added up front.



Here is a view with the prop bolted on. This is pretty damned cool seeing this a first time.



Front picture.

