# M2 NEWSLETTER UPDATE









NEW M2 TESTING VIDEO POSTED ON YOUTUBE:

HTTPS://WWW.YOUTUBE.COM/W ATCH?V=\_-KLD6JJLDS

#### INSTRUMENTATION W/STORAGE

Below are photos of our Instrument Pod Molds, lay-up and Production parts. You will notice that we now mold a door into the instrument pod for immediate inspection of the wiring and storage. We have also designed the panel face to be removed quickly and easily with locking pins, for inspection and repair on the avionics. The storage located behind the special locking door provides ample room. For example, Law Enforcement would be able to store a full size Glock, etc in there.









#### TAIL RIBS

We are adding new, longer, ribs to our Outboard Stabilizers. The purpose of lengthening the ribs was to provide more support for the "balance weights" in the tail.







## **ROTOR CURING**

Once our rotors get painted and have cured, they go into our oven for a final cure bake cycle, prior to being assembled and test flown.



## **RUDDER PEDALS**

We are currently assembling our new Rudder Pedal Racks. They are also being prepped to mount, building ahead.



## **NOSEWHEEL**

Our new tested and proven, nosewheel bearing block. Due to the size and load rating of the bearing we use, it allows the larger nose fork and tire to be properly supported, as well as longevity.

## **BODY MOLD**



