

10+11/04/23 - Installing COM radio antenna - 6h

Category: 5.3. Systems

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The parts of the throttle quadrant came back painted black. I couldn't resist test fitting it before starting with the actual work of the day.



I have choosen the second bay behind the F704 bulkhead pilot side to be the location for the com-antenna.

Made centerline and after checking location again, drilled the hole for the coax connector of the com-antenna.



Just as with the transponder antenna, I'm making a doubler plate to support the antenna due to the external forces of airflow working on it.



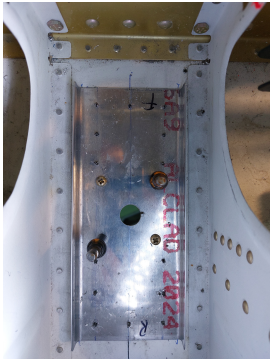
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Drilled in place and temporarily mounted.



Bottom side



Scuffed the primer away and after dimpling, it's now ready for dimpling the skin and then rivetting the doubler plate on.

