

# Professional Pilots Inc.

## Introduces the NEW MT- "Scimitar" Propeller Conversion Now STC'd for the Cessna 310



Professional Pilots Inc. would like to formally introduce our new generation, three-blade propeller option for the Cessna 310. STC approval has now been received for the installation of new, composite, "Scimitar" MT-Propellers on all IO-470 powered Cessna 310's. The new blended airfoil design of the scimitar propeller provides the best performance available in all flight spectrums, and is quickly making all straight blade propellers obsolete. In addition to the increased performance from these propellers, the swept tip design significantly reduces the cabin, and fly-over noise levels, making cruise flight much more comfortable. Because these are composite propellers, nearly all of the troublesome vibration problems commonly experienced in the Cessna 310 are removed. There are no current Airworthiness Directives, and the blades are equipped with a stainless steel leading edge for superior protection. This propeller model is designed as a direct replacement for the standard two or three blade propellers, so installation is extremely simple. In addition, we have priced this propeller kit competitively at \$24,480.00, which includes two propellers, spinners, and all STC paperwork. All propellers will be shipped new from the MT-Propeller factory in Germany, and will enjoy their full factory warranty. Please give us a call to see what we can do for YOU!

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- Static thrust increase of 18% over standard two blade propellers
  - Dramatically reduced Take-Off distance
    - Improved climb performance
- Increased single engine performance and safety
  - Decreased cabin and fly-over noise level
    - Decreased vibration!
    - Decreased weight
      - No AD's