

Twin Commander

MT-Propeller FAA STC No. SA03933NY

AIR 1ST



Innovative Technology • Stunning Esthetic

The same Quiet Fan Jet (QFJ) Propellers engineered for the Mitsubishi MU-2 series aircraft (1591 rpm) are now certified for the Twin Commander 690/695 series aircraft to replace the original Hartzell or Dowty propellers and the appropriate spinners!

Upgrading to the QFJ propellers will not only provide you with the highly sought after appearance of the 5-bladed MT-Propellers for your Twin Commander, but you will experience significant gains in performance and reduction in noise resulting in Jet-Like comfort, all with the economy of a turboprop!

Beyond Ramp Appeal

While the QFJ propellers have an unbeatable ramp appeal for the Twin Commander, they offer a number of distinct advantages over their predecessors:

- Reduced takeoff distance by approximately 10% (MTOW, SL, ISA conditions)!
- Enhanced cruise performance by approximately 3-4 kts (MTOW, ISA)!
- Significant cabin noise reductions by up to 3 dB(A)!
- Best vibration dampening characteristics for nearly vibration-free propeller operations!
- Quicker, cooler engine startup, therefore less engine wear and reduced risk of hot start!
- Unlimited blade life; FOD repairable blades; lighter than original propellers by 17.7 lbs.!
- Bonded nickel alloy for best erosion protection of the blades!



Air 1st Aviation Companies is the exclusive MT-Propeller dealer for the Twin Commander and MU-2 in the United States and Canada and is also a dealer for Central and South America.

Contact

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