

# **World's Largest MT-Propeller Distributor**



## **Lake 250**

Engine: Lycoming IO-540-C4B5, TIO-540-AA1AD

## **Advantages:**

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Shorter take-off distance by approx. -5% (SL, ISA conditions)
- Climb and cruise performance remain unchanged
- Approx. 5 lbs less weight than the original propeller
- Unlimited blade life
- Significant inside and outside noise reductions
- Reverse propeller function for perfect maneuver capabilites on ground and water

#### STC Kit Contents: FAA STC #: SA03251AT

- One 3-Blade Reversing Constant Speed Propeller
- One Full Composite Spinner (AFRP)
- One Propeller Governor
- Additional accessories for reverse
- One Airplane Flight Manual Supplement AFMS
- One Installation Instruction
- One Operation and Installation Manual

### **Propeller Specifications:**

- Full Propeller Designation
- Propeller Hub
- Blade
- Blade Design
- Installed Propeller & Spinner Weight
- Maximum Diameter
- Minimum Diameter
- TBO (whichever occurs first)

Replaces: 3-Blade Hartzell HC-E3YR-1RLF/F7663-2Q

MTV-9-B-C-R(M)/CRLD193-109 P-838-1A P-480 Series or P-980 Series P-718-1 Reverse Kit Doc. No. E-1259 Doc. No. E-1261

ATA 61-05-04 (E-504)

MTV-9-B-C-R(M)/CRLD193-109 MTV-9-B-C-R(M) Milled single-piece aluminum hub CRLD193-109 Light-weight natural composite 74.9 lbs 76 in. 76 in. 1800 hrs / 72 month



mt-propelle