

Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



Pitts S-2B

Engines: Lycoming AEIO-540-D4A5

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)
- Enhanced Climb by approx. 5% (SL, ISA conditions)
- Cruise performance increased by approx. 3 to 5 MPH (MTOW, ISA conditions)
- Approx. 5 lbs less weight than the original propeller
- Unlimited blade life
- Significant inside and outside noise reductions
- Crankshaft bending is reduced to approx. 1/3
- No crankshaft failures ever reported with MT-Propellers

STC Kit Contents: FAA STC: SA00458DE

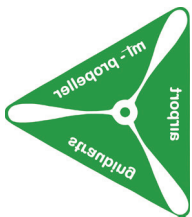
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|---|----------------------|
| • One 3-Blade Constant Speed Propeller | MTV-9-B-C/C203-46 |
| • One Full Composite Spinner (AFRP) | P-208-C |
| • One Airplane Flight Manual Supplement | Doc. No. E-662-E |
| • One Installation Instruction | Doc. No. E-661-E |
| • One Operation and Installation Manual | ATA 61-01-24 (E-124) |

Propeller Specifications:

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|--|----------------------------------|
| • Full Propeller Designation | MTV-9-B-C/C203-46 |
| • Propeller Hub | MTV-9-B-C |
| | Milled single-piece aluminum hub |
| • Blade | C203-46 |
| • Blade Design | Light-weight natural composite |
| • Installed Propeller & Spinner Weight | 64 lbs |
| • Maximum Diameter | 80 in. |
| • Minimum Diameter | 78 in. |
| • TBO (whichever occurs first) | 1800 hrs / 72 month |

Replaces: Hartzell propellers according aircraft TCDS

mt-propeller



To learn more about this prop
866-717-1117
www.Flight-Resource.com

For other products
800-544-8594
www.McFarlaneAviation.com