



### Cessna 210 P210N, P210R, T210M, T210N, T210R

Engines: TCM TSIO-520-P, -R, -CE, -AF

FAA STC: SA00925WI

EASA STC: 10038720

#### Advantages: (O-470-S; 230HP@2600rpm compared to 2-blade 82" McCauley)

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on nickel alloy leading edge for superior erosion protection of the blades
- Unlimited blade life and FOD repairable blades
- More ground clearance => less FODs
- Unbeatable esthetic ramp appeal
- Significant noise and vibration reduction
- 3 to 5 kts faster with 5% better climb
- Can be operated in Switzerland in the lowest noise category

#### STC Kit Contents:

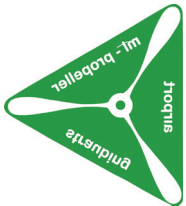
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|-----------------------------------------------|-----------------------------|
| • One 4-Blade Constant Speed Propeller        | MTV-14-D/195-30b            |
| • One Full Composite Spinner                  | P-599 (P210N, T210N, T210M) |
|                                               | P-812 (P210R, T210R)        |
| • One Airplane Flight Manual Supplement       | Doc. No. E-2024             |
| • One Installation Instruction                | Doc. No. E-2025             |
| • One Instruction for Continued Airworthiness | Doc. No. E-2026             |
| • One Operation and Installation Manual       | ATA 61-01-24 (E-124)        |

#### Propeller Specifications:

- |                                        |                                           |
|----------------------------------------|-------------------------------------------|
| • Full Propeller Designation           | MTV-14-D/195-30b                          |
| • Propeller Hub                        | MTV-14-D Milled single-piece aluminum hub |
| • Blades                               | 195-30b                                   |
| • Blade Design                         | Scimitar, light-weight natural composite  |
| • Optional Propeller De-Ice            | Electro-thermal de-ice boots              |
| • Installed Propeller & Spinner Weight | 63.1 lbs                                  |
| • Maximum Diameter                     | 76.7 in.                                  |
| • Minimum Diameter                     | 74.7 in.                                  |
| • TBO                                  | According to SB 1 ( ) latest issue        |

**Replaces:** 3-blade Hartzell and 3-blade McCauley propellers

mt-propeller



To learn more about this prop

866-717-1117

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