

# Flight-Resource

A Division of  **McFarlane**

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



## Socata TB20

**Engines: Lycoming IO-540-C4D5D**

### Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Performance remains unchanged
- Approx. 15 lbs less weight than the original propeller
- Unlimited blade life
- Significant inside and outside noise reductions

### STC Kit Contents: FAA STC: SA03190AT

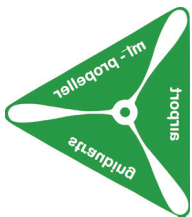
- |   |                      |
|---|----------------------|
| • One 3-Blade Constant Speed Propeller        | MTV-9-B/198-52       |
| • One Full Composite Spinner                  | (AFRP) P-666-2       |
| • One Airplane Flight Manual Supplement       | Doc. No. E-1111      |
| • One Installation Instruction                | Doc. No. E-1276      |
| • One Instruction for Continued Airworthiness | Doc. No. E-1112      |
| • One Operation and Installation Manual       | ATA 61-01-24 (E-124) |

### Propeller Specifications:

- |                                 |  |
|---------------------------------|--|
| • Full Propeller Designation    | MTV-9-B/198-52                           |
| • Propeller Hub                 | MTV-9-B                                  |
|                                 | Milled single-piece aluminum hub         |
| • Blade                         | 198-52                                   |
| • Blade Design                  | Scimitar, light-weight natural composite |
| • Installed Propeller & Spinner | Weight 56 lbs                            |
| • Maximum Diameter              | 78 in.                                   |
| • Minimum Diameter              | 76 in.                                   |
| • TBO                           | According to SB 1 ( ) latest issue       |

**Replaces:** All existing Hartzell propellers

mt-propeller



To learn more about this prop  
**866-717-1117**  
[www.Flight-Resource.com](http://www.Flight-Resource.com)

For other products  
**800-544-8594**  
[www.McFarlaneAviation.com](http://www.McFarlaneAviation.com)