

# Flight-Resource

A Division of **McFarlane**

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



## Beech Duchess 76

**Engine: Lycoming (L)(I)O-360-( )  
and other TC/STC approved piston engines  
which do not exceed the propeller TCDS.**

### Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- 10 kg (22 lbs) weight reduction per propeller compared with the original propellers
- Enhanced cruise performance by 2 to 3 kts (MTOW, ISA)!
- Unlimited blade life; FOD repairable blades
- Significant inside and outside noise reductions
- Improved take-off and climb performance

### STC Kit Contents: FAA STC #: SA03479NY

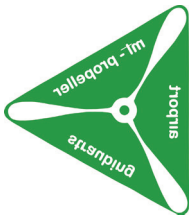
- Two 3-Blade Full Feathering, Counter-Weighted, Hydraulically Actuated Constant Speed Propellers  
MTV-12-B-C-F/CF(L)183-59b
- Two Full Composite Spinner  
(AFRP) P-285-20
- One Airplane Flight Manual Supplement  
Doc. No. E-2325
- One Installation Instruction  
Doc. No. E-2326
- One Instruction for Continued Airworthiness  
Doc. No. E-2327
- One Operation and Installation Manual  
ATA 61-06-24 (E-124)

### Propeller Specifications:

- Full Propeller Designation  
MTV-12-B-C-F/CF(L)183-59b
  - Propeller Hub  
MTV-12-B-C-F
  - Blade  
Milled single-piece aluminum hub
  - Blade Design  
CF(L)183-59b
  - One Propeller, Spinner Weight & Fluid De-Ice  
Light-weight natural composite
  - Diameter  
25,9 kg (57,1 lbs)
  - TBO  
183 cm (72.0 inch)
- According to SB 1 ( ) latest issue

**Replaces:** 2-Blade Hartzell Propeller

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)