

# Flight-Resource

A Division of **McFarlane**

World's Largest MT-Propeller Distributor



**Cessna 400**

**LC41-550FG**

**Engine: Teledyne Continental TSIO-550-C**

## 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. -3% (SL, ISA conditions)
- Cruise performance increased by approx. 3 kts (MTOW, ISA conditions)
- Approx. 10 lbs less weight than the original propeller
- Unlimited blade life
- FOD repairable blades
- Significant inside and outside noise reductions

## STC Kit Contents: FAA STC: SA04067NY

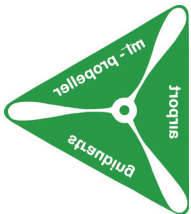
- 4-Blade hydraulically actuated Constant Speed Propeller  
MTV-14-D/195-30b
- Full Composite Spinner  
(AFRP) P-1271
- One Airplane Flight Manual Supplement  
Doc. No. E-2202
- One Installation Instruction  
Doc. No. E-2203
- One Instructions for Cont Airworthiness  
Doc. No. E-2204
- One Operation 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  
195-30b
- Blade  
Scimitar, light-weight natural composite
- Blade Design  
60,6 lbs (27,5 kg)
- Installed Propeller & Spinner Weight  
76.8 in (195 cm)
- Maximum Diameter  
74.8 in (190 cm)
- Minimum Diameter  
According to SB 1 ( ) latest issue
- TBO

**Replaces:** 3-Blade Hartzell HC-H3YF-1RF/T7693DF(K)

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

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