

Flight-Resource

A Division of **McFarlane**

World's Largest MT-Propeller Distributor



King Air

**Hawker Beechcraft Corporation:
B90, E90, C90, C90A, C90GT, C90GTi, F90;**

Quiet Fan Jet Propeller Series

**Engine: All TC and STC approved P&WC PT6A
turbines including the PT6A-135A Blackhawk
modification.**

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on nickel alloy leading edge for superior erosion protection of the blades
- General performance improvement (5% take-off & climb, 2-3 kts cruise with 1900 rpm)
- No propeller speed restrictions on ground while operating in low idle
- Unlimited blade life and FOD repairable blades
- More ground clearance => less FODs
- Lower ITTs during start-up for less engine wear
- Unbeatable esthetic ramp appeal
- Significant cabin noise and vibration reduction
- All models comply with the strict German noise regulations 2010- „Landeplatz Lärmschutz Verordnung“ for unrestricted airport operations in Germany and other European Countries

STC Kit Contents: FAA STC: SA03507NY

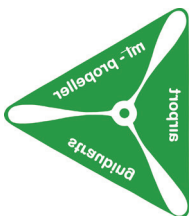
- Two 5-Blade Full Feathering Constant Speed Reversible Propellers
MTV-27-1-E-C-F-R(P)/CFR210-58d
P-1283
- Two Full Composite or Alum Spinners
Doc. No. E-2275
- One Airplane Flight Manual Supplement
Doc. No. E-2276
- One Installation Instruction
Doc. No. E-2277
- One Instruction For Continued Airworthiness
ATA 61-06-10 (E-610)
- One Operation and Installation Manual

Propeller Specifications:

- Full Propeller Designation
MTV-27-1-E-C-F-R(P)/CFR210-58d
- Propeller Hub
MTV-27-1-E-C-F-R(P)
Milled single-piece aluminum hub
CFR210-58d
- Blade
Light-weight natural composite
- Blade Design
137.1 lbs with de-ice
- Weight of one installed propeller w spinner:
82.7 inch
- Diameter
According to SB 1 () latest issue
- TBO

Replaces: All 3 and 4-blade Hartzell or McCauley propellers

mt-propeller



To learn more about this prop

866-717-1117

www.Flight-Resource.com

For other products

800-544-8594

www.McFarlaneAviation.com