

Flight-Resource

A Division of  **McFarlane**

World's Largest MT-Propeller Distributor



Dornier 228

Do228 Series

Quiet Jet Propeller Series

**Engine: Honeywell TPE331-5()-252D
or TPE331-10()-511D**

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Take-off distance over 35 ft obstacle unchanged (SL, ISA, MTOW)
- Climb performance unchanged (ISA, MTOW)
- Cruise performance enhanced by 2 to 3 kts
- Approx. 80 lbs less total weight than the original propellers
- Unlimited blade life, no current ADs
- FOD repairable blades
- Significant inside (by 3 to 4 dB(A)) and outside noise reductions, jet aircraft feeling
- Meets enhanced German noise restrictions
- Quicker engine start, reduced ITT / EGT during engine start

STC Kit Contents: FAA STC: SA03052NY

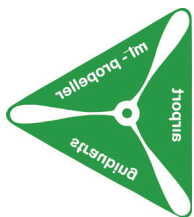
- Two 5-Blade Reversing And Full Feathering Constant Speed Propeller
MTV-27-1-E-C-F-R(G)/CFRL250-55b
- Two Full Composite Spinner
(AFRP) P-898-1
- One AFM Supplement
Doc. No. E-1435 (EASA)
- One Installation Instruction
Doc. No. E-1436 (EASA)
- One Instruction For Continued Airworthiness
Doc. No. E-1437 (EASA)
- One Operation and Installation Manual
ATA 61-06-10 (E-610)

Propeller Specifications:

- Full Propeller Designation
MTV-27-1-E-C-F-R(G)/CFRL250-55b
- Propeller Hub
MTV-27-1-E-C-F-R(G)
Milled single-piece aluminum hub
CFRL250-55b
- Blade (ccw rotation)
Scimitar, light-weight natural composite
- Blade Design
308.7 lbs
- Installed Propellers & Spinner Total Weight
98.4 in.
- Maximum Diameter
98.4 in.
- Minimum Diameter
According to SB 1 () latest issue
- TBO

Replaces: 4-Blade Hartzell HC-B4TN-5ML/LT10574() 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