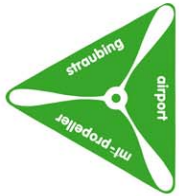


Q F J - Propeller for the Jetstream 4101

- Quiet Fan Jet Propeller Series -

Flyer No.: FL-057



mt-propeller



Type of Aircraft: Jetstream 4101
SACAA STC: AO 127834
Australian STC: SVA 548
FAA Aircraft TCDS: A41NM
FAA / EASA Prop TCDS: P22BO / P.104

Applicable Aircrafts

JETSTREAM MODEL 4101

Engines

Honeywell TPE331-14GR-() / -14HR-()
(1500 SHP and 1650 SHP engine)



STC Kit Contents

5-Blade Full Feathering Constant Speed
Reversible Propellers
Full Composite Spinner (AFRP)
Airplane Flight Manual Supplement
Airplane Maintenance Manual Supplement
Instruction For Continued Airworthiness
Manufacturers Operating Manual (MOM)
Supplement Vol. 1
Manufacturers Operating Manual (MOM)
Supplement Vol. 4
Weight and Balance Manual (WBM)
Supplement
Maintenance Review Board Report (MRBR)
Supplement
General Operation and Installation Manual

MTV-27-1-N-C-F-R(G)-J/CFR285-82 and
MTV-27-1-N-C-F-R(G)-J/CFRL285-82
P-1152-()

Doc. No. E-2055
Doc. No. E-2056
Doc. No. E-2057
Doc. No. E-2058

Doc. No. E-2059

Doc. No. E-2060

Doc. No. E-2061

ATA 61-09-22 (E-1922)

Propeller Specifications

Propeller Hub

Blade
Blade Design
Propeller De-Ice
Weight of one installed propeller
Maximum Diameter
Minimum Diameter
TBO

MTV-27-1-N-C-F-R(G)-J
Milled single-piece aluminum hub
CFR285-82, CFRL285-82
Scimitar, light-weight natural composite
Electro-thermal de-ice boots
218.3 lbs (propeller with de-ice)
112.2 in.
112.2 in.
According to SB 1 () latest issue

Replaces

5-blade McCauley propellers

Advantages

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on nickel alloy leading edge for superior erosion protection of the blades
- No propeller speed restrictions on ground
- Unlimited blade life and FOD repairable blades
- More ground clearance => less FODs
- Significant noise and vibration reduction
- No Airworthiness Directives (AD)

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