



mt-propeller



Type of Aircraft: Beechcraft
33, 35, Bonanza
i.p.
FAA STC #:
EASA STC #: 10079703
Aircraft TCDS #: US 3A15
Propeller TCDS #: P24NE / P.096

Applicable Aircraft:
Beechcraft Corporation
Beech 35-33, 35-A33, 35-B33, 35-C33
E33, F33, H35, J35, K35, M35

Engine:
Teledyne Continental
Beech E33 / F33 IO-470-K
Beech 35-33 / 35-A33 IO-470-J / -K
Beech 35-B33 / 35-C33 IO-470-K
Beech H35 O-470-G
Beech J35 / K35 / M35 IO-470-C

STC Kit Contents
One 3-Blade Constant Speed Propeller
One Full Composite Spinner (AFRP)
One Airplane Flight Manual Supplement
One Installation Instruction
One Instruction for Continued Airworthiness
One Operation and Installation Manual

Propeller Specifications

Full Propeller Designation
Propeller Hub

Blade
Blade Design
Installed Propeller & Spinner Weight
Maximum Diameter
Minimum Diameter
TBO

MTV-9-D/200-52()
P-512-15
E-3778
E-3779
E-3780
ATA 61-01-24 (E-124)

MTV-9-D/200-52()
MTV-9-D
Milled single-piece aluminum hub
200-52()
Light-weight natural composite
24,6 kg (54.2 lbs)
200 cm (78.7 inch)
200 cm (78.7 inch)
According to SB 1 () latest issue

Replaces

Removes the original propellers and the appropriate spinners.

Advantages

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on Nickel Leading edge for best erosion protection of the blades
- Enhanced take-off distance by approx. 5 % (MTOW, SL, ISA conditions)
- Unlimited blade life
- FOD repairable blades
- Significant inside and outside noise reductions



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