

# Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



## GippsAero GA8-TC320 Airvan

### GA8-TC 320 GA8

Engine: Lycoming TIO-540( ), IO-540( )

#### Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Enhanced take-off distance by approx. 5 % (MTOW, SL, ISA conditions)
- Enhanced climb performance by approx. 5 % (MTOW, SL, ISA conditions)
- Approx. 25 lbs less weight than the original 3-blade propeller
- Enhanced cruise performance by 2 to 3 kts (MTOW, ISA conditions)
- Unlimited blade life; FOD repairable blades
- Significant inside and outside noise reductions
- TIO-540 power models with a MTOW of 1814 kg 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 #: SA03845NY

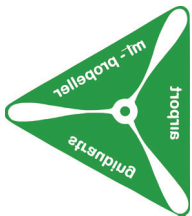
- One 3-Blade Constant Speed Propeller
  - One Full Composite Spinner
  - One Airplane Flight Manual Supplement
  - One Installation Instruction
  - One Instruction for Continued Airworthiness
  - One Operation and Installation Manual
- MTV-9-B/200-58  
(AFRP) P-512-C  
Doc. No. E-2214 / E-2642  
Doc. No. E-2215 / E-2643  
Doc. No. E-2216 / E-2644  
ATA 61-01-24 (E-124)

#### Propeller Specifications:

- Full Propeller Designation
  - Propeller Hub
  - Blade
  - Blade Design
  - Installed Propeller & Spinner Weight
  - Maximum Diameter
  - Minimum Diameter
  - TBO
- MTV-9-B/200-58  
MTV-9-B  
Milled single-piece aluminum hub  
200-58  
Light-weight natural composite  
58.4 lbs (26,5 kg)  
78.7 in (200 cm)  
76.7 in (195 cm)  
According to SB 1 ( ) latest issue

**Replaces:** 2-Blade or 3-Blade Hartzell Propeller

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

[www.McFarlaneAviation.com](http://www.McFarlaneAviation.com)