

Diamond DA 40(XL) With IO-360-M1A engine



Basic Kit:

Part Number: C2R10706STP

1 2-Bladed Propeller: HC-C2YR-1BFP/F7497

1 Oil Cooler Modification Kit: 102603

1 Polished Spinner: A-2295-P

1 STC Document Set: SA02476CH-D

Aircraft Serial and registration numbers required when ordering
All Prices FOB Hartzell Propeller Inc.
Prices do not include Ohio State Sales Tax
Installation and Dynamic Balancing available at an additional charge

<u>Telephone</u>: (937) 778-5726 Option 2 / (800) 942-7767 Option 2

Internet: www.hartzellprop.com

Fax: (937) 778-4215

Email: topprop@hartzellprop.com



DIAMOND DA 40(XL)

Applicable Models: DA 40(XL)

Specifications: 74 inch diameter 2-bladed, aluminum hub, aluminum blades

2 inch diameter reduction allowed

2400 hour / 6 year TBO

62.8 pounds (propeller and spinner)

Replaces: MTV-12-B/180-17 – 71 inch diameter 3-blade, wood propeller

2 inch diameter reduction allowed

MTV-12-B/183-596 - 72 inch diameter 3-blade, wood propeller

Advantages: Allows engine to run at full power continuously (2700 RPM)

More durable

Fastest

Least Expensive

Notes: Compatible with Hartzell S-1-6 or Woodward/Ontic C210776 Governor

Compatible with Power Flow exhaust and early cowling (STC SA03281AT)
Compatible with Power Flow exhaust and later cowling (STC SA02292NY)
Compatible with Garmin G1000 Integrated Avionics System (STC SA01254WI)

Compatible with original MAM-066 WCC Exhaust System Compatible with 2646 (1200kb) maximum take off weight