



Diamond DA 40 With IO-360-M1A engine



Basic Kit Includes:

Part Number: C2R00028STP

1 2-Bladed Propeller	HC-C2YR-1BF/F7495S
1 Polished Spinner	A-2295-P
1 STC Document Set	SA01850CH

Note 1. **NOT COMPATIBLE** with Power Flow exhaust system per Power Flow Systems STC SA03281AT.

Note 2. This STC is for sale for aircraft registered in all EASA countries, and China only. All others, see Hartzell STC SA02476CH-D propeller conversion kits.

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DIAMOND DA 40

Applicable Models: DA 40

Specifications: 74 inch diameter 2-bladed, aluminum hub, shot peened blades
2 inch diameter reduction allowed
2400 hour / 6 year TBO
59 pounds (propeller and spinner)

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

Advantages:
2-4 knots increase in cruise speed
Allows engine to run at full power continuously (2700 RPM)
Smoother idle
More durable

Notes:
Special maintenance instructions apply for shot peened blades
NOT COMPATIBLE with Power Flow exhaust system per Power Flow Systems STC SA03281AT.

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