



Aviat Husky

O-360-C1G, -A1P (180HP) and IO-360-A1D6 (200HP)



3 Blade "Pathfinder" Propeller STC Kit:

(Includes: Propeller, Spinner, and STC Documents)

Basic Kit:

Part number:	3CR00445STP (180hp) or 3CR00447STP (200hp)
1 3-Bladed Propeller	3C1-R430A1/80C01/SM38 "Pathfinder"
1 Composite	107974 Primed, or
1 Composite Spinner	107974F1 (Matterhorn White), or
1 Composite Spinner	107974F2 (Metallic Silver)
1 STC Document Set	SA02589AK

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



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Applicable Models: A-1, A-1A, A-1B, A-1C-180, A-1C-200

Specifications: 80 inch diameter 3-bladed, Raptor hub, Carbon Composite Blades
2400 hour / 6 year TBO
46.0 pounds (propeller and spinner)

Replaces: Hartzell HC-C2YR-1N/NG8301-3 2-bladed, aluminum hub, ASC II Composite
Diameter: 80 inch diameter
2400 hour / 6 year TBO
41.0 pounds (propeller only)

Hartzell HC-C2YK-1BF/F7666A 2-blade aluminum hub and blades
Diameter: Max. 76", Min 72"
2400 hour / 6 year TBO
57.0 Pounds (w/metal spinner)

Hartzell HC-C2YR-1N/F7605 2-blade aluminum hub, ASCII Composite Blades
Diameter: Max. 76", Min 72"
2400 hour / 6 year TBO
43.0 Pounds

Hartzell HC-C2YK-1BF/F8477-4 2-blade aluminum hub and blades
Diameter: Max. 80", Min 78"
2400 hour / 6 year TBO
71.5 Pounds (with spinner and damper)
De-rated to 2600 RPM (175 HP for noise)

MTV-15-B/205-58 80.7 inch diameter 2-blade, wood propeller
.8 inch diameter reduction allowed
2400 Hours/6 years
47.5 Pounds
De-rated to 2600 RPM (175 HP for noise)

Advantages:

- Allows engine to run at full power continuously (2700 RPM)
- Improved take-off and climb performance
- Decreased take-off distance
- Approved at all gross weights
- Passed noise limits for all models without RPM restrictions
- Smoother idle
- Light weight
- Same or better cruise performance
- High durability and lowest life cycle cost

Notes: