



CIRRUS DESIGN SR22 & SR22T with IO-550-N, and TSIO-550-K engines



3 Blade ASCII Carbon Fiber Propeller Kit:

Basic Kit:

Part number: J3F90000AFM

Part number (booted): J3F90500AFM

1 3-Bladed Propeller PHC-J3Y1F-1N/N7605C(B)

1 Polished Spinner A-2295-11P

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

Telephone: (937) 778-5726 Option 2 / (800) 942-7767 Option 2
Internet: www.hartzellprop.com

Fax: (937) 778-4215
Email: topprop@hartzellprop.com

T
O
P
P
R
O
P
P
E
R
F
O
R
M
A
N
C
E
C
O
N
V
E
R
S
I
O
N
S



Cirrus Design

Applicable Models: SR22 & SR22T

Specifications: 78 inch diameter 3-bladed, aluminum hub, ASC II Composite Blades
2400 hour / 6 year TBO
57.25.0 prop/boots

Replaces: Hartzell PHC-J3YF-1RF/F7694(B) -3-blade aluminum hub and blades
Diameter: Max. 78", Min 76"
2400 hour / 6 year TBO
78.5 Pounds (propeller only)

McCauley D3AC443/78CYA-0 3-blade aluminum hub,
Diameter: Max. 78", Min 76"
2400 hour / 6 year TBO
74.6 Pounds

Hartzell PHC-J3YF-1RF/F7693DF(B) 3-blade aluminum hub and blades
Diameter: Max. 78", Min 76"
2400 hour / 6 year TBO
74.9 Pounds

MTV-9-D/198-52 inch diameter 3-blade, wood propeller
Diameter: Max. 78", Min 76"
2400 Hours/6 years
56.2 Pounds

Advantages:

Improved take-off and climb performance
Decreased take-off distance
Smoother idle
Light weight
High durability and lowest life cycle cost
Top Prop Warranty to first overhaul.

Notes:

When installing J3Y1F lightweight hub propeller in place of J3YF standard hub propeller (with anti-ice), it will be necessary to install new travel tubes per Cirrus IPC and Maintenance Manual.