



Game Composites GB1 GameBird AEIO-580-B1A



3 blade Carbon Fiber “Talon” (Includes all composite spinner)

Basic Kit:

Part Number: C3R67202STP

1 3-Bladed Propeller: HC-C3YR-4BN/NC8302H-7.5/SM67

1 Composite Spinner: 109725 Primed

1 STC Document Set: SA11836CH

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) 778-4200 Option 2 / (800) 942-7767 Option 2
Internet: www.hartzellprop.com

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TOP
PROP
PERFORMANCE
CONVERSIONS



Game Composites GB1 GameBird

Applicable Models: GB1 GameBird

Specifications: 77.5 inch diameter 3-bladed Talon, aluminum hub,
ASCII Carbon Fiber Blades, Counter-weighted, non-feathering,
oil pressure to low pitch
1000 / 6 year TBO
69.86lbs (Prop and Spinner)

Replaces: MT MTV-14-B-C/C190-130 4-bladed Propeller
74.8 inch diameter
800 hour / 24 months TBO
70.10lbs (Prop and Spinner)

Advantages:

- 23% reduction in takeoff ground roll
- 15% reduction in total takeoff distance
- 8% increase in enroute climb at 120 KIAS
- 5% increase in maximum climb at 90 KIAS
- 16% increase in low speed thrust critical for vertical upline maneuvers
- Exceptional propeller response and aerodynamic braking for improved handling during formation flight and aerobatics
- Unlimited life blades
- Best warranty in the business – to first overhaul!

Notes: *Performance values are based on standardized engineering flight test data. Performance credit is not taken in the flight manual supplement.*