



- ▶ EFFICIENCY
- ▶ RELIABLE
- ▶ CONSTANT SPEED EFFECT

Aeronautical manufacturing
Lower consumption & noise
Low weight & inertia

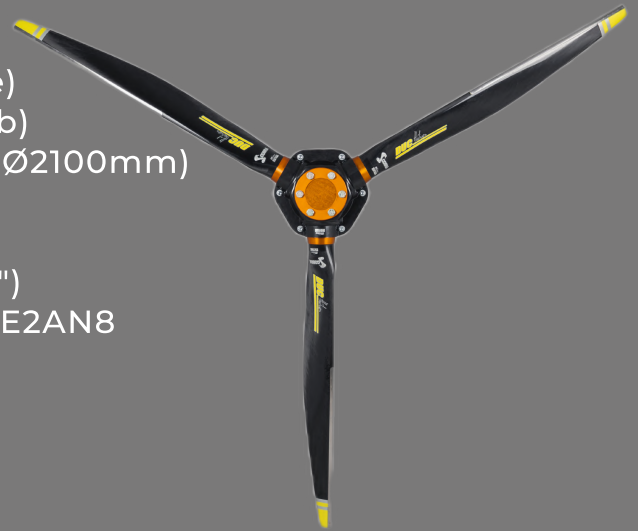
For 150 to 315 hp engines

Description

- New design with high efficiency & Optimized for direct drive engine
- Direct installation on SAE2 propeller flange
- Aerodynamic Constant Speed effect for wide flight range
- Low fuel consumption & Low noise
- Carbon fiber blades and hub manufactured with aeronautical process
- Reliable (Carbon finish on the blades, no paint)
- Low weight & Inertia

Characteristics

- Tractor configuration, Right hand (Clockwise)
- 2-blade (6.4 kg / 14 lb) or 3-blades (8 kg / 18 lb)
- Diameter from **Ø67 to Ø83 inches** (Ø1700 to Ø2100mm)
- Shielding leading edge in Inconel®
- 2000 hours TBO
- SAE2 bolt pattern (PCD **Ø120.65mm / Ø4-3/4"**)
- Capable mounting: SAE2AN6 / SAE2AN7 / SAE2AN8
- Selection of Logo & Blade tip colors
- "-R" Reinforced version after 215hp



Application

3-axis tractor aircrafts / LSA & Experimental regulations
Engines 150-315hp: Lycoming, Continental, Titan, UL Power...

Engine	150-160 hp	180-215 hp	250-315 hp
Configuration	2-blade COBRA AN6 or AN7	2-blade COBRA-R AN8	3-blade COBRA-R AN8
	3-blade COBRA AN6 or AN7	3-blade COBRA AN8	

Reference

- 2-blade Inconel COBRA propeller, Right **01-57-011**
 - 2-blade Inconel COBRA-R propeller, Right **01-57-013**
 - 3-blade Inconel COBRA propeller, Right **01-57-010**
 - 3-blade Inconel COBRA-R propeller, Right **01-57-012**
- Propeller bolts kit (AN6, AN7 or AN8) **01-62-016/021/006**