



www.duc-helices.com — contact@duc-helices.com

New propeller

# FLASHBLACK-2

In-Flight Adjustable propeller Pusher







ISO 9001:2008 Certified Company for its Quality System Management

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## FLASHBLACK-2

In-Flight Adjustable propeller Pusher



### Description

In-flight adjustable propeller with carbon/titanium blade and carbon hub Propeller weight extremely low; Titanium bolts

Management of the pitch by "Constant speed" box & Visual indicator in flight Wide range of pitch variation & Safety stops small/large pitch Optimized performance for all phases of flight

Hydraulic power with manual or electric control

Low consumption & noise reduction

Innovative high-precision manufacturing



#### Characteristics

- Tractor; 3-blade
- Propeller weight: 6.8kg
- Pitch angle adjustable, amplitude max. : 23°
- Compatible with hollow shaft engine (Rotax 912S, 912iS, 914)
- Diameters Ø1520 to Ø1900mm (Ø60" to Ø75")
- Shielding leading edge in Inconel®



#### Version

BASE: 3-blade Inconel FLASHBLACK-2 Left propeller (7.8kg)

included Pitch indicator & Hydraulic setting wheel

CONSTANT SPEED: Hydraulic pump & Constant Speed box (+0.74kg) +949 €HT

6968€HT















