

READ ME FIRST!

Van Horn Aviation 206L Main Rotor Blades P/N 20633000-101

Congratulations! You are about to install Van Horn Aviation (VHA) composite main rotor blades. Our blades are different by design than the OEM metal blades. The VHA 206L main rotor blades are designed to provide better performance and longer useful life.

- Our blades are NOT interchangeable with metal blades. They require slightly different tracking and balancing procedures to achieve optimal ride quality.
- We recommend using the Chadwick Vibrex 2000 balancer and/or polar charts found at vanhornaviation.com/documents.
- We ship the blades with the trim tab at zero degrees, and many operators find they need **little to no adjustment of the trim tab**.
- **Adjust pitch links** prior to adjusting trim tab. Ensure the trim tab is at zero degrees prior to trim tab adjustment.
- Once within acceptable vibration criteria per the maintenance manual, track and **balance for ride comfort**, not a specific IPS number.
- Our blades provide more performance; **less aggressive flying techniques** will often give better results.

For the most current Instructions for Continued Airworthiness (ICA):
www.vanhornaviation.com/documents.

WARRANTY INFORMATION

Van Horn Aviation warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of three (3) years from date of manufacture or 2,800 flight hours (whichever comes first). This warranty excludes damage due to erosion or object strike.

QUESTIONS? Visit www.vanhornaviation.com or call 1-480-483-4202.

