### VHA MAIN ROTOR BLADES

**3X LIFE LIMIT INCREASE**
18,000 Flight-hour life limit, over three times the life limit of conventional metal blades
Made with carbon fiber and epoxy material for minimal corrosion

**LIFE CYCLE COST REDUCTION**
Decreases DOC to <$7 / flight-hour, including cost of overhauls

**AERODYNAMIC EFFICIENCY**
Composite material is molded to precise airfoil specifications for increased aerodynamic efficiency, strength and stiffness

**3 YEAR • 2,800 FLIGHT-HOUR WARRANTY**
Backed by Van Horn Aviation for manufacturing and material defects, excludes damage due to erosion

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### VHA TAIL ROTOR BLADES

**STRENGTH AND DURABILITY**
5,000 Flight-hour service life, double the life of conventional metal blades
Titanium root fitting and stainless steel pitch bearings provide increased strength and durability

**40% NOISE REDUCTION**
Backed by FAA-approved acoustics testing

**OPTIMAL CONTROL**
Produces greater tail rotor authority at higher altitudes, providing increased control

**3 YEAR • 1,500 FLIGHT-HOUR WARRANTY**
Backed by Van Horn Aviation for manufacturing and material defects, excludes damage due to erosion and bearing replacement

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I have been operating Bell 206’s since 1996 and am currently an owner, pilot, and licensed mechanic. I have Van Horn Aviation tail rotor blades on all of my helicopters. When VHA announced they were manufacturing main rotor blades, I wanted to get one of the first sets. Installation was easy, similar to installing Bell Helicopter blades. Once the rotor system was on, the balance was achieved in a few moves, and the track was perfect from the start! The VHA blades are manufactured with 21st century technology, and most importantly to any operator who plans to stay in business long term, the cost per hour of operation drastically decreases. I am very pleased with my VHA rotor blades.

– BOB HOAG, HUMMINGBIRDS INC.

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### READY TO UPGRADE TO YOUR NEW COMPOSITE ROTOR BLADES?

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>DESCRIPTION</th>
<th>APPROVAL</th>
<th>STC NO.</th>
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<tbody>
<tr>
<td>20631000-101-ORANGE</td>
<td>206B VHA Main Rotor Blades (High visibility orange and white)</td>
<td>FAA-STC, CANADA</td>
<td>SR02577LA</td>
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<tr>
<td>20631000-101-BLACK</td>
<td>206B VHA Main Rotor Blades (High visibility black and white)</td>
<td>FAA-STC, CANADA</td>
<td>SR02577LA</td>
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<tr>
<td>2062200-301</td>
<td>Bell 206B and 206L Series VHA Tail Rotor Blades</td>
<td>FAA-STC, CANADA, EASA, BRAZIL, JAPAN</td>
<td>SR02249LA</td>
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