



Van Horn
Aviation

Composite 206B Main Rotor Blades



Part Number:

20635000-501

Replaces Bell P/N 206-010-200-133, -137, -139, -145, -149, -151

Certification:

FAA STC/PMA SR02732LA Issued August 2020

Service Life:

10,000 hours

5,000 hours for Bell P/N 206-010-200-133, -137, -139, -145, -149, -151

Construction:

Corrosion-resistant **carbon fiber** spar and skin construction, closed cell structural foam interior, titanium attachment plates

Leading Edge Protection:

Stainless steel/nickel abrasion strips along entire length of leading edge for **leading edge fidelity and erosion protection**

Airfoil Design:

NASA RC(4)-10 laminar flow airfoil for **improved efficiency**

Paint:

Nano hybrid polyurethane (NHP) topcoat for increased **durability, flexibility, and corrosion resistance**

Performance:

3-5 kt increase in speed

Installation:

Direct replacement **without hub modification**



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