



REVOLUTION

HELICOPTER CORP., INC.



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June 12, 1995

Revolution Helicopter Airworthiness Directive (AD) #061295

Effectuated Aircraft: All Mini-500 helicopters.

AD Type: Urgent (Must be complied with before further operation of the aircraft)

Subject: Tail rotor blades. Some early tail rotor blade spars were anodized prior to being treated for bonding. When anodized, the chemical treatment may not penetrate properly and the bond may be weakened.

Corrective Action: When our testing proved the bond on the anodized spars to be less than our specifications called for, the anodizing of these parts was immediately stopped. All current production tail rotor blades exceed specifications. Our quality control department has accounted for all anodized spars. However, in the interest of safety, we must inspect all tail rotor blades by serial number, including the ones that have already been shipped, to insure that no anodized spars still exist. The inspection must be performed by our factory quality control personnel.

You must pay for shipping charges to send the tail rotor blades to and from RHCI. Unless otherwise specified, we will ship the tail rotors back to you freight collect. Please send your tail rotor blades back to RHCI as soon as possible so we can complete all inspections without delay.

If you have any questions, please do not hesitate to contact Brian Thomas.

Please date and sign, then mail or fax a copy to Revolution Helicopter indicating receipt of this AD.

Revolution Helicopter Corp.
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Phone: (816) 637-2800
Fax: (816) 637-7936

Date: _____

Signature: _____