

**T-711 Service Information Letter**

<b>Subject:</b>	Operating in a Severely Corrosive Environment
<b>Part Number(s):</b>	ASI-4011-151-1
<b>Installation(s):</b>	Bell Helicopter: 204B; 205A; 205A-1; 212
<b>Revision History:</b>	5/15/17 Rev. IR – Initial Release. 5/30/17 Rev. A – Added to ‘Reason’ and ‘Accomplishment Instructions’ sections.
<b>Reason:</b>	To inform customers/operators about possible impact of operating in a severely corrosive environment. Excessive corrosion can lead to cracking which could result in a catastrophic failure. There have been instances of significant corrosion in certain operating environments.
<b>Description:</b>	This document recommends operators working in a severely corrosive environment increase the inspection frequency of the blade bolt.
<b>Applicability:</b>	Applicable model aircraft with EXTEX Part Number ASI-4011-151-1
<b>Accomplishment Instructions:</b>	No required field action.  Depending on the operational environment, excessive corrosion may contribute to crack initiation.  EXTEX recommends, on an opportunity basis prior to scheduled inspections and overhaul, that the operator inspect blade bolts for excessive corrosion. If corrosion is present refer to Bell component repair and overhaul manual for instruction on further inspection and return to service criteria.  If corrosion was observed EXTEX recommends that you reduce the inspection interval to a period that is below the current time-in-service accumulated on the corroded bolt.
<b>Approval:</b>	FAA Approval not required.
<b>Notes:</b>	Please contact your EXTEX representative with any questions.

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