



Helicopter Technology Company

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Subject: Replacement Pitch (Feathering) Bearings for
HTC Tail Rotor Blade Part Numbers
500P3100-101, -103, -105, -301, -303, and -305,
500P3300-501, -503, and -505, and
500P3500-701, -703, and -705.

Dear Sirs,

Per HTC Master Document Lists MDL-3100-01, Revision M, Dated 11/01/05, MDL-3300-01, Revision F, Dated 11/01/05, and MDL-3500-01, Revision F, Dated 11/01/05, or later FAA Approved Revisions, the appropriate Pitch Bearing Part Numbers for the 500P3100-101, -103, -105, -301, -303, and -305, 500P3300-501, -503, and -505, and 500P3500-701, -703, and -705 Tail Rotor Blade Assemblies are as follows:

For Part Numbers 500P3100-101, -103, and -105, 500P3300-501, -503, and -505, and 500P3500-701, -703, and -705:

One (1) each of Part Number 500P3121-1 for the Outboard Location per Blade Assembly and
One (1) each of Part Number 500P3121-3 for the Inboard Location per Blade Assembly.

For Part Numbers 500P3100-301, -303, and -305:

One (1) each of Part Number 500P3121-1 for the Outboard Location per Blade Assembly and
One (1) each of Part Number 500P3121-5 for the Inboard Location per Blade Assembly.

Use Procedures and Tooling as indicated in Chapter 64 of the MDHI Component Overhaul Manual CSP-COM-5.

To purchase these bearings, please contact an HTC distributor. The Cost per Bearing for each shall be as determined by the distributor.

If there are any questions, please contact HTC.

Respectfully submitted,

Gary Burdorf, Ph.D.
Vice President Engineering and Quality Assurance