**Propeller Owner’s Manual 139 (61-00-39)**

**Rev. 19 Sep/21**

*Note: Yellow highlighted items are the changes as marked in AMPI. The applicability and action to be taken are the implementation due to the yellow highlighted item.*

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CHAPTER** | **DESCRIPTION** | **APPLICABILITY** | | | | | | | | | | **ACTIONS TO BE TAKEN** |
| **PTA** | | **PTB** | | **PTC** | | **PTD** | | **PTE** | |
| 4800 | 4819 | 4500 | 5190 | 4553 | 4575 | 4584 | 4585 | 5257 | 5246 |
| **AIRWORTHINESS LIMITATIONS** | **2. Replacement Time (Life Limits)**  Added life limits for pitch change rod part number B-4026-1. | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | Not applicable to aircraft and propeller type. |
| **INSTALLATION AND REMOVAL** | **8. Propeller Removal**  • Revised section D, "Removal of HC-B(3,4,5)( )( )-5( ) Propellers | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | **X** | Not applicable to propeller type. Aircraft fitted with propeller type HC-B4MP-**3**C. |
| **INSPECTION AND CHECK** | **3. Operational Checks**  • Revised section A, "Initial Run-up" | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | Applicable to propeller type. Refer remarks. |
| **5. Inspection Procedures**  (2) Inspection Procedure  • Revised section E, "Loose Blades" | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| • Revised section G, "Spinner Damage" | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| **6. Special Inspections**  • Revised section C, "Foreign Object Strike/Ground Strike" | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |

**REMARKS:**

This new revision of Propeller Owner’s Manual shall be distributed to contracted AMO and all controlled publications.