



**RWMI DHC-6 RE-LIFE NACELLES™**  
**PROVIDING NEW STRUCTURAL LIFE LIMITS**  
**FACT SHEET**

**PRODUCT:** RWMI DHC-6 Re-Life Nacelles™

**APPLICABILITY:** Viking de Havilland DHC-6-100/-200/-300 Twin Otter Airplanes

**AUTHORIZATIONS:** United States FAA STC No. SA02474LA, Canada STC No. SA15-14,  
EASA STC. No.10048850

**DESCRIPTION:** The RWMI DHC-6 Re-Life Nacelles™ are FAA approved, re-manufactured nacelles with all fatigue critical components replaced. The results are “zero-timed” nacelles providing all new service life limits of 45,000 hours or 90,000 flight cycles.

RWMI DHC-6 Re-Life Nacelles™ are FAA/PMA approved (PQ2142NM) replacement assemblies for Viking Air Limited (formerly Bombardier Inc. or de Havilland Inc.) nacelles as listed below:

| <b>ASSEMBLY:</b> | <b>ORIGINAL PART NUMBER:</b>                      | <b>IKHANA PART NUMBER:</b> |
|------------------|---|----------------------------|
| Nacelle Assy, LH | C6W1500-11, C6W1500-15,<br>C6W1500-19, C6W1500-23 | NR00-W1500-101             |
| Nacelle Assy, RH | C6W1500-13, C6W1500-17,<br>C6W1500-21, C6W1500-25 | NR00-W1500-103             |

**MODIFICATION STATUS:** RWMI DHC-6 Re-Life Nacelles™ include the following modifications:

- Mod. No. 6/1028 - Provides access panels to facilitate engine rigging.
- Mod. No. 6/1101 - Supports PT6A-27 engine installation.
- Mod. No. 6/1108 - Engine electrical connector change/fire detector relocation.
- Mod. No. 6/1200 - Electrical instrument provisions.
- Mod. No. 6/1203 - Wing bottom skin doubler provisions.
- Mod. No. 6/1319 - Reinforced structure, added riveting Sta 54.6 to 60.8.
- Mod. No. 6/1583 - Provisions for waste fuel return.
- Mod. No. 6/1302 - Cowl hook change.
- Mod. No. 6/1557 - Engine mount bushing change.
- Mod. No. 6/1263 - Fire Extinguishing burst disk change.

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Information subject to change without notice. 1504

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