SERVICE LETTER



March 13, 2013 SL2013-1

TITLE

Service Information For McCauley Products

TO:

FAA-Approved Propeller Repair Stations, Aircraft Manufacturers, Owners and Operators

MODELS AFFECTED

All Aluminum Propellers, Governors, and Accumulators.

REFERENCE PUBLICATIONS

MPC200, C200 Series Overhaul Manual

MPC300, C300 Series Overhaul Manual

MPC400, C400 Series Overhaul Manual

MPC500, C500 Series Overhaul Manual

MPC600, C600 Series Overhaul Manual

MPC650, C650 Series Overhaul Manual

MPC700, C700 Series Overhaul Manual

MPC750, C750 Series Overhaul Manual

MPC1100, C1100 Series Overhaul Manual

CMM1100, C1100 Series Component Maintenance Manual

730720, Fixed Pitch Propeller Service Manual

720415, Constant Speed Service Manual (Threaded Propellers)

710930, Full Feathering Service Manual (Threaded Propellers)

890119, C1000 Series Overhaul Manual

BOM100, Blade Overhaul Manual

780401, Governor and Accumulator Service Manual

REASON

To provide notification of a change in location for Time Between Overhaul (TBO) and Airworthiness Limitation service information for McCauley products.

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TO OBTAIN SATISFACTORY RESULTS, PROCEDURES SPECIFIED IN THIS SERVICE INFORMATION MUST BE ACCOMPLISHED IN ACCORDANCE WITH ACCEPTED METHODS AND PREVAILING GOVERNMENT REGULATIONS. MCCAULEY PROPELLER SYSTEMS CANNOT BE RESPONSIBLE FOR THE QUALITY OF WORK PERFORMED IN ACCOMPLISHING THIS SERVICE INFORMATION.

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DESCRIPTION

The location for the service information, Time Between Overhaul (TBO) and Airworthiness Limitations for McCauley products has been changed in the following manner:

- 1. McCauley Service Bulletin SB137XX Revised Time Between Overhaul (TBO) has been revised and the effectivity of this service bulletin is now limited to "Threaded" C1 thru C98 Model Series Propellers.
- 2. McCauley MPC26, Revision 2 Owner/Operator Information Manual now contains the following information:
 - A. MPC26, Revision 2 (and later revisions) is applicable for all fixed pitch aluminum propellers, all constant speed C201 through C1105 model series propellers, all governors and accumulators.
 - B. Time Between Overhaul (TBO) information for all McCauley governors, accumulators, fixed pitch propellers and "threadless" model C201 thru C1105 model propellers are now listed in this manual.
 - C. A Chapter 4, Airworthiness Limitations, has been added to this manual. This chapter outlines the mandatory replacement times and inspection intervals for propeller components considered to be life limited, or to require monitoring through scheduled inspections. This chapter applies to items such as fatigue components and structures that are considered a part of the certification process.
 - **NOTE:** The Airworthiness Limitations section is FAA Approved and specifies the maintenance required by 14 CFR 43.16 and 91.403, unless an alternative program has been FAA approved.
 - **NOTE:** Future revisions to the McCauley BOM100, MPC200, MPC300, MPC400, MPC500, MPC600, MPC650, MPC700, MPC750, MPC1100, 730720, 890119, and 780401 overhaul manuals will refer to MPC26, Owner/Operator Information Manual for TBO and airworthiness limitation information on applicable propellers, governors and accumulators.

APPROVAL

FAA approval has been obtained on technical data in this publication that affects product type design.