

# SERVICE LETTER



August 17, 2021

SL2021-3

## TITLE

AEROSHELL GREASE 5 ALTERNATIVE

## TO:

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

## MODELS AFFECTED

All with McCauley Propellers

## REFERENCE PUBLICATION

SPM100, McCauley Standard Practices Manual

## REASON

To provide a alternative option for Aeroshell Grease 5.

## DESCRIPTION

As local supply of Aeroshell Grease 5 may be affected, McCauley has approved Propeller Repair Stations, Aircraft Manufacturers, Owners, and Operators to use Mobil Grease 28, Aeroshell Grease 22/58, or Nycoco Grease GN3058 as a substitute.

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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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## CORRECTIVE ACTION

1. Substitute Aeroshell Grease 5 (McCauley part number A-1637-3), as necessary with the following grease options:
  - A. Mobil Grease 28, qualified MIL-PRF-81322, General Purpose Aircraft, McCauley part number A-1637-9.
    - (1) Commercially available, contact Exxon Mobil directly via 1-800-662-4525, or worldwide web @ <https://www.exxonmobil.com/en-us/aviation/pds/gl-xx-mobilgrease-28>
  - B. Aeroshell Grease 22, qualified MIL-PRF-81322G, General Purpose Aircraft.
    - (1) Commercially available, contact Shell directly via worldwide web @ <https://www.shell.com/business-customers/aviation/aeroshell/where-to-buy-aeroshell-lubricants.html>
  - C. Aeroshell Grease 58, approved SAE AMS3058 and AIMS 09-06-003, General Airframe Lubricant.
    - (1) Commercially available, contact Shell directly via worldwide web @ <https://www.shell.com/business-customers/aviation/aeroshell/where-to-buy-aeroshell-lubricants.html>
  - D. Nyco Grease GN3058, qualified MIL-PRF-32014A, Aircraft and Instrument Grease. Approved SAE AMS3058 and AIMS 09-06-003, General Airframe Lubricant.
    - (1) Commercially available, contact Nyco directly via worldwide web @ <https://www.nyco-group.com/contact-form>

