



29 March 2021

Ref: Continued Service of Continental Motors Camshaft Gears

To whom it may concern,

We are sending this letter to clarify information given in service documents for certain Continental Motors, Inc (CMI) engines overhauled by RAM Aircraft Limited Partnership's FAA certified repair station CRS VA1R551K. We consider this information important or necessary for maintaining or using RAM overhauled engines

Critical Service Bulletin, CSB05-8C, published by CMI on 18 July 2018 does not apply to certain CMI engines overhauled by RAM since 08 February 2010.

Be advised that RAM utilizes an FAA approved enhanced inspection methodology to ensure continued operational safety for all gears used in the engines we overhaul. When returning such engines to service, we record the following entry (or similar) to the engine logbook.

"All gears cleaned, polished when required, inspected, magnafluxed, and no cracks found. Finish and dimensional limits within RAM Gear Inspection Specification No. 1818 Rev. K dated 02/08/2010" (or later)

The CMI CSB05-8C does not apply to a RAM-overhauled CMI engine if the following conditions can be positively verified:

1. Confirm that an engine logbook entry was made by RAM with reference to RAM Specification 1818 Rev. K dated 02/08/2010 or later.
2. Research engine logbooks to confirm that the gear has not been replaced since the date of overhaul by RAM.

If the above verifications cannot be confirmed, consult the CMI Mandatory Service Bulletin CSB05-8C. If you have further questions, please call RAM Aircraft, LP Customer Service at 254-752-8381.

Best regards,

A handwritten signature in blue ink that reads "Rick Roper".

Rick Roper
Director of Operations
RAM Aircraft, LP

SL2017-01A – ECN 5543