

Press Release:

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Cadorath Completes Design and Approval with Rolls-Royce for the Repair and Overhaul of M250 Series IV Outer Combustion Case



Cadorath, in partnership with Rolls-Royce, has announced the design and approval to provide repairs and overhauls to the M250 Series IV Outer Combustion Case (OCC). Overhauls will include repairs to the fuel boss and replacement of the existing wire mesh patches with new reinforced dual wire mesh patches.

On October 28, 2018 a mandatory requirement was issued to comply with a commercial engine bulletin (CEB) at the next scheduled overhaul of the turbine or the 2000-hour inspection. The part number affected by the CEB's is 23030911.



MORE**UP**TIME

The following CEB's detail the compliance requirements:

- C28 – CEB A-72-2219
- C30 – CEB A-72-3305
- C40B – CEB A-72-5073
- C47 – CEB A-72-6086
- C47E – CEB A-72-7003

Cadorath performs 100% of the repair of this component in house at their facility in Broussard LA, USA. The repair introduces a new braze alloy and application procedure for the existing wire patch replacement to provide compliance with the CEB's.

"The new alloy produces superior reliability and consistency.", states Shane Zakaluk, Director of Quality and Engineering – Cadorath. "We worked very closely with both Rolls-Royce and an industry leading expert in the Furnace Braze field to complete the design."

"Since the release of the CEB, there has been considerable urgency for this repair." states Larry Barkley, Director of Operations – Cadorath. "The completion of this project reaffirms our commitment to the Rolls-Royce FIRST Network as well as all M250 operators & maintainers globally."

FOR MORE INFORMATION CONTACT:

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Cadorath is a family owned and operated company that provides superior solutions and products to a global client base through its Canadian office in Winnipeg, Manitoba, and its U.S. offices in Lafayette, Louisiana, and Orion, Illinois.