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Mr. G. Douglas Hanlin Aerospace Engineer, Propulsion, AIR-7A2 FAA, Atlanta Aircraft Certification Office 1701 Columbia Avenue College Park, GA 30337

RE: Letter of Engineering Concurrence – AA48103-2/AA48104 Interchangeability

Mr. Hanlin,

The purpose of this letter is to establish Engineering Concurrence between Aero Accessories and the FAA regarding the interchangeability of Aero Accessories AA48103-2 and AA48104 oil filters. These filters utilize the same media and offer the same filtration performance and efficiency. The AA48103-2 has a footprint equivalent to the AA48104 oil filter, but is nominally 1-13/16 shorter. The only difference between these two filters is that the AA48103-2 has less capacity for capturing contaminants than the AA48104. As with the previous Letter of Engineering Concurrence on AA48108-2/AA48109 interchangeability, we believe there to be no functional issues presented by classifying these two filters as interchangeable.

Your timely consideration of this request is greatly appreciated. If you have any questions or wish to discuss further, please do not hesitate to contact me.

Sincerely,

Josh Christopher

Semor Engineering Manager

Aero Accessories, LLC

FAA **APPROVED** 

Date: August 18, 2022

Atlanta Aircraft
Certification Office Branch

By:

Date: George D Hanlin