

U.S. Department of Transportation Federal Aviation Administration

January 24, 2023

Ms. Laura Wilding Peregrine 801 E. Douglas, 2nd Floor Wichita, KS 67202

Dear Ms. Wilding:

Subject: Issuance of Supplemental Type Certificate (STC) ST01999WI

Reference: FAA Project No. ST06791WI-T

Upon completion of the referenced project, enclosed is the FAA STC ST01999WI. This STC was issued as a replacement for the lead-acid battery with a True Blue Power TB40 Nanophosphate Lithium-ion battery in the Hawker 400A airplane. Also enclosed:

Compliance & Airworthiness Division

Wichita ACO Branch

Wichita, Kansas 67209

1801 Airport Road, Room 100

In Reply, refer to: 7K5-23-00041

1) Master Drawing List (MDL), No. E-MC-21-0002, Revision IR, dated 1/17/2023.

2) Airplane Flight Manual Supplement (AFMS), No. E-MC-21-0009, Revision IR, dated 1/5/2023.

We require that all future changes to the FAA approved data contained in or part of the controlling data defined above be submitted to this office for review and concurrence prior to implementation. If you plan to manufacture parts for sale per the approved data listed in this STC, you are required to obtain Parts Manufacturing Approval (PMA) per 14 CFR Part 21.303. You should contact your local Manufacturing Inspection District Office (MIDO) for further information.

You are responsible for the continued safety compliance of this STC as long as there is an airplane with a valid airworthiness certificate that has it installed. You should review your responsibilities for reporting any failures, malfunctions, or defects of any articles manufactured under this STC. By the requirements in 14 CFR Part 21.3, you must report such occurrences, except as provided in 14 CFR Part 21.3(d), to this office, or other appropriate ACO personnel, within 24 hours.

If there are any questions, please contact Lenni Maze, Management & Program Assistant, at 316-946-4122 or by email, Lenita.Maze@faa.gov.

Sincerely,

Grant Youngdahl Program Manager, AIR-7K5 Wichita ACO Branch