



United States of America
Department of Transportation
Federal Aviation Administration
Supplemental Type Certificate

Number: SA01005DE

This certificate issued to: EarthX, Inc.
955 Merchant Ct
Windsor, CO 80550

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of Code of Federal Regulations.

Original Product

See FAA Approved Model List (AML) for ETX900-TSO Battery Installation, EarthX, Inc., STC SA01005DE Rev IR, dated April 8, 2021 or later approved revision

Type Certificate Number:

Make: See FAA Approved Model List (AML) for ETX900-TSO Battery Installation, EarthX, Inc., STC SA01005DE Rev IR, dated April 8, 2021 or later approved revision

Model: See FAA Approved Model List (AML) for ETX900-TSO Battery Installation, EarthX, Inc., STC SA01005DE Rev IR, dated April 8, 2021 or later approved revision

Description of Type Design Change:

Installation of a EarthX ETX900-TSO Lithium battery in accordance with Master Document List as denoted in the FAA Approved Model List (AML) for ETX900-TSO Battery Installation, EarthX, Inc., STC SA01005DE, Revision IR, dated April 8, 2021 or later approved revision.

Limitations and Conditions:

See FAA Approved Model List (AML) for ETX900-TSO Battery Installation EarthX, STC SA01005DE Rev IR, dated April 8, 2021 or later FAA Approved revision

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: **March 31, 2021** Date Reissued: **May 9, 2022**

Date of Issuance: **April 1, 2021** Date Amended:

By Direction of the Administrator

Signature:

STACEY L KLEIN

Digitally signed by STACEY L KLEIN
Date: 2022.05.09 11:21:03 -07'00'

Acting Manager

Title: **Denver ACO Branch**

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).