

Press Release

Wichita, Kansas (December 21, 2020) - [3S Engineering and 3S Certification, LLC](#) a subsidiary of the [Sierra Nevada Corporation](#) is pleased to announce the issuance of the Federal Aviation Administration (FAA) Supplemental Type Certificate (STC) # SR01957WI for the High Definition (HD) Sensor Mount.

Designed by [Ace Aeronautics, LLC](#) for the UH-60A Black Hawk helicopter, this STC adds a HD sensor mount to the rotorcraft. This mount is designed to replace a panel on the nose of ACE Aeronautics UH-60A to support installation(s) of the FLIR® Systems, Inc. STAR SAFIRE® 380 family of sensors as well as the TALON™ FLIR sensor. The mount design provides the most streamlined design possible while maximizing ground clearance. The mount has no effect on the vibration absorption system.

The STC was issued to Ace Aeronautics, LLC, located in Guntersville, Alabama. The 3S Certification Organization Designation Authorization (ODA) worked closely with Ace Aeronautics for more than two years to complete this project and is delighted to assist Ace Aeronautics with this STC.

About 3S Engineering and 3S Certification, LLC

A wholly owned subsidiary of Sierra Nevada Corporation (SNC), 3S Engineering and Certification is based in Wichita, Kansas, known as the “Air Capital of the World” due to the city’s history as the hub of United States aircraft production. Our central, convenient location has the added benefit of providing many accomplished aircraft professionals who call the area home.

The team at 3S is highly experienced and efficient in providing engineering design and compliance data development as well as Unit Member (UM) support for Federal Aviation Administration (FAA) approvals. Being an FAA designated Organization Designation Authorization (ODA) program, we can provide Supplemental Type Certificates (STCs) for most aircraft equipment installations.

If you need equipment installed on an aircraft that requires a Supplemental Type Certificate (STC), then an Organization Designation Authorization (ODA) program can save you time and expedite your product to market. As a Federal Aviation Administration (FAA) designated ODA, 3S Engineering and 3S Certification is your partner to ensure the most efficient and quickest path to FAA certification.

- FAA Designated ODA
- Provider of 14 CFR Part 23, 25, 27 & 29 STCs

Visit us at www.3s-engineering.com

About Ace Aeronautics, LLC

Ace Aeronautics, LLC provides innovative and long-term avionics and airframe solutions to commercial and government aircraft worldwide. ACE solves obsolescence challenges and minimizes technological upgrades through forward thinking and intelligent architectural design. To learn more about Ace Aeronautics and the company’s capabilities, visit www.aceaero.com.