

Small Airplane Directorate Manufacturing Inspection Office

July 25, 2013

Mr. Jeremy Monnett Sonex Aircraft LLC. 511 Aviation Road Oshkosh, WI 54902

Dear Mr. Monnett:

The Federal Aviation Administration (FAA) National Kit Evaluation Team completed an evaluation of the following Sonex Aircraft LLC., aircraft kits at your facility on July 9-11, 2013:

- Sonex (matched hole parts)
- Sonex Quick Build
- Waiex (matched hole parts)
- Waiex Quick Build
- Onex (matched hole parts)
- Onex Quick Build

These kits are defined by Sonex packing list SNX-KIT-ALL-MHP-070813, Sonex Quick Build configuration SNX-QB-070813, Waiex packing list WIX-KIT-ALL-MHP-070813, Waiex Quick Build configuration WIX-QB-070813, Onex packing list ONX-KIT-ALL-070813 & Onex Quick Build configuration ONX-QB-070813. The team determined that these kits may allow an amateur builder to meet the major portion requirement of Title 14 Code of Federal Regulations, Part 21 Certification Procedures for Products and Parts, §21.191(g).

It is important to note the "Quick Build" models identified in this letter, leave very little opportunity for the amateur builder to obtain commercial assistance, as defined in Advisory Circular AC 20-27G.

We will advise the Aircraft Certification Service's Production and Airworthiness Division to add these kits to the Revised Listing of Amateur-Built Aircraft Kits (Kit List) located on the FAA website. These evaluations do not mean that the Sonex, Waiex or Onex kit models or Sonex Aircraft LLC. are FAA certified, certificated, or approved, and it is inappropriate to represent either as such.

Sonex Aircraft LLC. should notify this office in writing if the ownership of the company changes and/or if there are changes made to these evaluated kits that may affect their potential to meet the major portion requirement. Failure to notify this office may result in the removal of either of these kits from the Kit List.

If you have any questions, please contact the Manufacturing Inspection Office (MIO) at (816) 329-4180.

Sincerely,

James E. Jackson 8

James E. Jackson Manager, Manufacturing Inspection Office, ACE-180

Enclosure—Amateur-Built Aircraft Fabrication and Assembly Checklist(s)