

How to Conform Test Samples (FAA Form 8130-9)

- 1.0 **PURPOSE.** The purpose of this Information Bulletin is to provide guidance on filling out FAA form 8130-9 for conformity of test samples.
- 2.0 **FORM 8130-9.** The most up-to-date copy of this form can be found in the FAA’s document library at: https://www.faa.gov/documentLibrary/media/Form/FAA_Form_8130-9.pdf
- 3.0 **INSTRUCTIONS** (see example on next page)

Step 1: If there is no specific aircraft, write “N/A – Test Articles” next to **Section I – Aircraft**

Step 2: If there is a specific aircraft, fill out boxes 1 – 4 where applicable. Leave these boxes blank if there is no specific aircraft.

Step 3: Under **Section IV – Certification** where it says **I hereby certify that:** write the certification statement for the test articles. Identify what was built and in accordance to what. Specifically call out a Test Plan, Sample Numbers, Drawing Numbers, Revisions, Dates, etc. as required. If you need more room you may use the open space below the **Deviations** section.

Step 4: Check box **A. I have complied with Section 21.33(a).** You can find this text in Appendix B, but always check the most current regulation in the Code of Federal Regulations.

Step 5: If there are any deviations, write them in the **Deviations** section. Otherwise, write “None”.

Step 6: An authorized individual must sign the form, enter their title, organization, and date. This individual is someone in the organization who possesses the knowledge, skills, and ability to ensure that the inspections were done satisfactorily. For example, a Quality Manager may be an appropriate designee to witness the building and sign this form.

If someone outside the organization is signing this form, this person needs a letter from the organization authorizing this person to sign on behalf of the organization. Contact us for an example letter if you need one. This person must also add the words “Delegated Agent” in the Title block of form 8130-9 and use their own company name in the Organization block.

Questions?

Check out Appendix A for an example, and always feel free to contact us with questions!

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APPENDIX A: 8130-9 EXAMPLE

STATEMENT OF CONFORMITY	
Section I - Aircraft write "N/A - Test Articles" here if no specific aircraft.	
1. Make <small>(When applicable. If not applicable, follow note next to Section I above.)</small>	2. Model <small>(when applicable)</small>
3. Serial No. <small>(when applicable)</small>	4. Registration No. <small>(when applicable)</small>
Section II - Engine	
1. Make	2. Model
3. Serial No.	
These sections are not relevant.	
1. Make	2. Hub Model
3. Blade Model	4. Hub Serial No.
5. Blade Serial No.	
Section IV – Certification	
<p>I hereby certify that: <small>(Write certification statement for test articles here. Identify what was built and in accordance to what. Example shown below.)</small></p> <p><small>EXAMPLE: Oil burner (fireblock) test configurations 1138-01 thru 1138-04 have been fabricated in accordance with Test Plan # 1138-TP Rev IR titled "Flammability and Oil Burner Test Plan - Passenger First Class Seats - Bombardier, Inc, Model BD-10-1A, SN 287."</small></p> <p><small>Note: if you need more room, you may use the open space below the "Deviations" section.</small></p> <p><input checked="" type="checkbox"/> A. I have complied with Section 21.33(a). <small>(check this box)</small></p> <p><input type="checkbox"/> B. The aircraft described above, produced under type certificate only (CFR 21 Subpart F), conforms to its type certificate, is in a condition for safe operation, and was flight checked on _____ <small>(Date)</small></p> <p><input type="checkbox"/> C. The engine or propeller described above, presented herewith for type certification, conforms to the type design therefor.</p> <p><input type="checkbox"/> D. The engine or propeller described above, produced under type certificate only (CFR 21 Subpart F), conforms to its type certificate and is in a condition for safe operation. The engine or, if applicable, the variable pitch propeller was subjected by the manufacturer to a final operational check on _____ <small>(Date)</small></p> <p>Deviations: <small>(list deviations here or write "None")</small></p>	
Signature of Certifier <small>(sign here)</small>	Title <small>(title)</small>
Organization <small>(company name)</small>	Date <small>(date)</small>

APPENDIX B: 14 CFR 21.33

(Current as of the publication date of this document. Always refer to the Code of Federal Regulations for the most up-to-date revision.)

§21.33 Inspection and tests.

(a) Each applicant must allow the FAA to make any inspection and any flight and ground test necessary to determine compliance with the applicable requirements of this subchapter. However, unless otherwise authorized by the FAA—

(1) No aircraft, aircraft engine, propeller, or part thereof may be presented to the FAA for test unless compliance with paragraphs (b)(2) through (b)(4) of this section has been shown for that aircraft, aircraft engine, propeller, or part thereof; and

(2) No change may be made to an aircraft, aircraft engine, propeller, or part thereof between the time that compliance with paragraphs (b)(2) through (b)(4) of this section is shown for that aircraft, aircraft engine, propeller, or part thereof and the time that it is presented to the FAA for test.

(b) Each applicant must make all inspections and tests necessary to determine—

(1) Compliance with the applicable airworthiness, aircraft noise, fuel venting, and exhaust emission requirements;

(2) That materials and products conform to the specifications in the type design;

(3) That parts of the products conform to the drawings in the type design; and

(4) That the manufacturing processes, construction and assembly conform to those specified in the type design.

[Doc. No. 5085, 29 FR 14564, Oct. 24, 1964, as amended by Amdt. 21-17, 32 FR 14926, Oct. 28, 1967; Amdt. 21-27, 34 FR 18363, Nov. 18, 1969; Amdt. 21-44, 41 FR 55463, Dec. 20, 1976; Amdt. 21-68, 55 FR 32860, Aug. 10, 1990; Amdt. 21-68, 55 FR 32860, Aug. 10, 1990; Amdt. 21-92, 74 FR 53386, Oct. 16, 2009]