

1. Part Number	2. Part Name	3. Serial Number	4. FAI Report Number
5. Part Revision Level	6. Drawing Number	7. Drawing revision level	8. Approved TDSI VIRs
9. Manufacturing Process Reference	10. Organization Name	11. Supplier Code	12. P.O. Number
13. Detail FAI <input type="checkbox"/>	14. Full FAI <input type="checkbox"/> Partial FAI <input type="checkbox"/>	<i>For a Partial FAI, list the Baseline Part Number including revision level</i>	
Assembly FAI <input type="checkbox"/>	<i>Reason for Partial FAI:</i>		

- 1) **Assemble the FAI package in the order listed below.** OT16-008 is required. Supplier is encouraged to use AS9102 Forms and process for the balance of the content but supplier may use their own format as long as requirements of QAP G are provided. Any charged FAI shall be in AS9102 format and contain all AS9102 content.
  - **OT16-008 Cover Sheet** (Yellow sections are mandatory, Blue are as applicable, White are optional)
  - **AS9102 Form 1**
    - o This form is used to identify the product that is having the First Article Inspection (FAI) conducted on (e.g., detail part, sub-assembly, assembly); referred to as “FAI part”.
  - **AS9102 Form 2**
    - o This form is used if any materials, special processes, or functional testing is defined as a design characteristic. **Actual material certificates, process certificates and test data sheets shall follow.**
  - **AS9102 Form 3**
    - o This form is used to record inspection results for the design characteristics and to document any applicable nonconformances (reference 9102, 4.4). **Nonconformances shall be dispositioned on a TDSI VIR prior to the FAI being provided. The VIR number shall appear next to the nonconformance and on this coversheet Field 8 and AS9102 Form 1, Field 8.**
- 2) **Save the file as FAIR PN 123 Rev ABC SUPPLIER** where 123 is the actual part number, ABC is the actual part revision and SUPPLIER is the actual supplier name.
- 3) **Obtain TDSI portal link and account.** Email [FAIR@Thalesdsi.com](mailto:FAIR@Thalesdsi.com) to obtain link to upload the FAI package. Previous links may be pasted in your browser rather than requesting new links.
- 4) **Upload the FAI package to the TDSI portal.** The entire FAI must be in one file.
- 5) **Provide this form with the shipment.** Do not supply a printed copy of the FAI nor coupons unless specifically requested to do so.
- 6) **Alert your TDSI buyer if you are holding subsequent shipments pending FAIR approval.**

AS9102 forms are available from <https://www.sae.org/iaqg/forms/index.htm>

**Revision History**

<b>Rev.</b>	<b>Author</b>	<b>Change Description</b>
1	T. Maczis	Initial Release
2	T. Maczis	Alert your TDSI buyer if you are holding subsequent shipments pending FAIR approval.