

First Article Inspection (FAI) AS9102-style Report Builder

Turn a ballooned drawing into a numbered characteristic list, and flag anything out of tolerance.



Also available digitally
This checklist can also be completed on a **phone, tablet or PC** in flowdit. Add photos, notes and actions to each item, and generate the report automatically.
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Part number		Rev.	
Part name		FAI date	
Supplier		Drawing no.	

Characteristic results

One row per ballooned characteristic. Mark in or out of tolerance.

#	Nominal	Tolerance	Actual	In/Out	Method
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					

Records attached	Yes	No	N/A	Notes
Material certificate				
Special-process certificates				
Ballooned drawing				
Bubble / results cross-reference				

Acceptance decision

Rule: the FAI is not complete while any characteristic is out of tolerance and undispositioned.

Result: [] Conforming [] Non-conforming (see notes) [] Partial

Name / Signature / Date

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