AS/EN 9102 First Article Inspection Form 1: PART NUMBER ACCOUNTABILITY

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. Additional Changes:
9. Manufacturing Process Reference:	10. Organisation Name:	11. Supplier Code:	12. P.O. Number:
13.	14.		
	☐ Full FAI		
	L Tuil Ai		
☐ Detail FAI	☐ Partial FAI		
Assembly FAI	Baseline PN including Revision Level:		
	Reason for partial FAI:		
	mber is a detail part only, go t mber is an assembly, go to 'IN		
INDEX of Part Nu	mbers or subassembly num	nbers required to make the as	sembly noted above
15. Part Number	16. Part Name	17. Part Serial Number	18. FAI Report Number
 Signature indicates the documented for disposition 		ccounted for; meet drawing i	requirements or are properly
2) Also indicate if the FAI is complete:			
,	P	☐ FAI complete	FAI not complete
19. Supplier Signature:			20. Date:
21. Reviewed By:			22. Date:
23. Customer Approval:			24. Date:

NOTE: Data fields 1 thru 4 are repeated on all forms for convenience and traceability. Any subsequent changes to "data fields" 1 thru 4 need to be made to all pages.

- (R) Part Number: Number of the FAI part [e.g., customer part number contained on the purchasing documents; part number from the associated Bill of Materials (BOM); manufacturer part number for internal parts, when customer part number is not available].
- 2. (R) Part Name: Name of the FAI part.
- (CR) Serial Number: Serial number of the FAI part; unique identifier assigned to a detail part, sub-assembly, assembly, or installation by the organization or customer.
- 4. (CR) FAIR Number: Reference number that identifies the First Article Inspection Report (FAIR); this may be an internal report number.
- 5. (CR) Part Revision Level: Latest revision that affects the FAI part being inspected. If the part has not been revised, indicate as such (e.g., N/C, No Change). NOTE: The latest drawing or DPD revision (see field 7) does not always affect all parts contained on a drawing or DPD.
- 6. (CR) **Drawing Number**: Drawing number or DPD data set associated with the FAI part; drawing may be from customer, internal system, or design definition.
- 7. (CR) **Drawing Revision Level**: The revision level of the drawing or DPD data set associated with the FAI part. If the drawing has not been revised, indicate as such (e.g., N/C, No Change).
- 8. (CR) Additional Changes: Provide reference numbers of any changes that are incorporated in the product, but not reflected in referenced drawing/part revision level (e.g., change in design, engineering changes, manufacturing changes, deviation or exclusion from certain drawing or DPD requirements).
- 9. (R) Manufacturing Process Reference: Reference number that provides traceability to the manufacturing record of the FAI part (e.g., router number, manufacturing plan number). Additional information such as lot number, batch number, date code, or line number may be included, as needed, to provide traceability to the specific manufacturing lot.
- 10. (R) **Organization Name**: Name of the organization performing the FAI.
- 11. (O) **Supplier Code**: A unique number given by customer to the organisation; sometimes referred to as Vendor Code, Vendor Identification Number, or Supplier Number.
- 12. (O) **P.O. Number**: Customer purchase order number, if applicable.
- 13. (R) Detail Part / Assembly FAI: Check, as appropriate.
- 14. (R) FAI / Delta FAI: Check, as appropriate.

For a partial FAI, provide the previous part number, including revision level to which this partial FAI is performed and the reason for the current FAI. For partial FAIs based on similar parts, provide the approved configuration FAI part number, including revision level

Baseline Part Number: For a partial FAI, provide the previous FAI part number or approved configuration (including revision level) to which this partial FAI is performed. State the reason for the current FAI (e.g., changes in design, process, or manufacturing location). For a partial FAI based on similar parts, provide the approved configuration FAI part number, including revision level.

<u>Data Fields 15, 16, 17, and 18</u>: This section is required only if the part number identified in field 1 is an assembly or installation requiring lower level parts (i.e., detail parts) to be installed.

- 15. (CR) Part Number: Part number included in the assembly/installation and items from the BOM included in the drawing, DPD, or next level assembly. Typically, these are the part numbers, standard catalogue items, or sub-assembly numbers required to complete the product noted in field 1.
- 16. (CR) Part Name: Name of the part installed in the assembly/installation.
- 17. (CR) Part Serial Number: Serial number of the part that is installed in the assembly/installation.
- 18. (CR) FAIR Number: Report number for the detail parts and associated assemblies.
- 19. (R) Signature: Printed name or unique identification, and signature of the person approving the FAIR.

NOTE: Electronic identification or signature are both acceptable.

Check "FAI Complete", if all characteristics are conforming.

- 20. (R) **Date**: Date when this FAI form was prepared.
- 21. (O) Reviewed By: Printed name or unique identification, and signature of the person from the organization who approved the FAIR NOTE: Electronic identification or signature are both acceptable.

NOTE: Electronic identification or signature are both acceptable.

- 22. (O) Date: Date when the FAIR was approved.
- 23. (O) Customer Approval: Used by customer to record approval, if required.
- 24. (O) Date: Date when the customer approved this FAIR.

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