

# Ordnance and Tactical Systems

## **Healdsburg Supplier Quality Requirements**

QR-0021

Revision	Date
Α	04/06/2020

## **AS9102 First Article Inspection Report**

#### **Revision History**

REV.	CN#	DATE INCORP.	NOTES
-	40764	02/27/2019	Initial Release
Α	55807	04/06/2020	Significant re-write

#### Requirements

The items to be delivered under the Purchase Order are subject to First Article Inspection in accordance with SAE AS9102. The First Article Inspection Report (FAIR) Data Package is subject to GD-OTS approval and shall contain:

- a. Forms 1, 2 & 3 in accordance with SAE AS9102, GD-OTS Form VF-141, or equivalent supplier report format, provided the supplier format meets the requirements of AS9102
- b. Ballooned Drawing/Specification(s) correlated to recorded data
- c. Identification of items that were inspected/tested
- d. Material Certifications for subcontracted Raw Materials and Special Processes
- e. Identification of Special test Equipment used to accept product
- f. Manufacturer's Certificate of Conformance
- g. Certificates of Conformance for purchased items and services. All materials and processes/services must have an appropriate Certificate of Conformance.
- h. Test Report for any NDT performed, including Laboratory Accreditation and Scope for laboratory performing the NDT.

A partial, updated (delta), First Article shall be required if any of the trigger events per AS9102 occur, except that a lapse in production shall require a full FAIR per the following table:

QR	Timeframe for Lapse In Production
QR-0021	12 months
QR-0021A	6 months
QR-0021B	24 months (default requirement per AS9102)

An existing approved and valid FAIR from a previous purchase may preclude the need for submittal of an additional FAIR, provided none of the trigger events apply.

For current version, see: www.gd-ots.com/hlds/QR/