

PURCHASE ORDER QUALITY FLOWDOWN REQUIREMENTS

1. CERTIFICATE OF CONFORMANCE

The SELLER shall provide a Certificate of Conformance (or equivalent documentation) with every shipment. This document must certify that the products fully conform to all requirements of the Purchase Order, drawings, specifications, and referenced standards.

The certificate must include the following:

- SELLER's full name and address.
- Purchase Order number, revision number, and line item number.
- Part number and revision level.
- Traceability information (lot number, heat number, batch number, serial number, or equivalent).
- Quantity shipped.
- List of any approved nonconformances with their dispositions (e.g., "Use As Is" or "Repair").
- A clear statement that the product meets all Purchase Order requirements.
- Signature and date by an authorized Quality representative.

Multiple line items from the same Purchase Order may be combined on one certificate, provided traceability to each line item and quantity is clear.

Aligned with ISO 9001:2015 – Clause 8.6 (Release of products and services)

2. CERTIFICATE OF ORIGIN

All delivered items must include clear traceability linking the shipment to its source. This includes heat numbers, lot numbers, batch numbers, and special process certifications from sub-tier suppliers.

Traceability records for electronic, electrical, raw material, and mechanical parts must be maintained and provided to the BUYER upon request. Distributors shall maintain traceability to the original manufacturer for each lot. Records shall be retained for a minimum of ten (10) years or the life of the program, whichever is longer.

Aligned with ISO 9001:2015 – Clause 8.5.2 (Identification and traceability)

3. COUNTERFEIT GOODS

The SELLER shall not deliver any counterfeit parts or materials. Counterfeit goods include unauthorized copies, falsely marked items, reworked parts misrepresented as original, or items not traceable to the Original Equipment/Component Manufacturer (OEM/OCM).

The SELLER shall implement controls in accordance with SAE AS6174 (Counterfeit Materiel) or AS6081 (for distributors) as applicable. Suspected counterfeit items are nonconforming and shall not be shipped. This requirement shall be flowed down to all sub-tier suppliers.

Aligned with ISO 9001:2015 – Clauses 8.4 (Control of externally provided processes, products and services) and 8.7

4. HAZARDOUS MATERIALS

The BUYER will not accept hazardous or toxic materials unless specifically authorized in writing. Materials containing asbestos, mercury, lead, chromium, PCBs, or other restricted substances require prior written approval. When permitted by specifications, non-hazardous alternatives shall be used.

Aligned with ISO 9001:2015 – Clause 8.5 (Production and service provision)

5. SUB-TIER SUPPLIERS

The SELLER shall flow down all applicable quality and contractual requirements of this Purchase Order (including this document) to its sub-tier suppliers to ensure full product conformance.

Aligned with ISO 9001:2015 – Clause 8.4 (Control of externally provided processes, products and services)

6. PACKAGING AND PRESERVATION

The SELLER shall package and preserve all items as specified in the Purchase Order, drawings, specifications, or contract documents.

If no specific packaging instructions are provided, use the following requirements:

A. Military Packaging: Use methods that fully comply with the latest revision of MIL-STD-2073, Standard Practice for Military Packaging, including all referenced standards, such as MIL-STD-129 for marking. This requirement applies when items need protection for the Defense Transportation System, long-term storage, extreme environments, or when otherwise required by contract.

B. Commercial Packaging: Use methods that comply with the latest revision of ASTM D3951, Standard Practice for Commercial Packaging, or equivalent commercial best practices for all other items. Packaging must adequately protect items from corrosion, physical damage, moisture, and handling during shipment and normal storage.

Aligned with ISO 9001:2015 – Clause 8.5 (Production and service provision)