

PURCHASE ORDER ATTACHMENT Q-2D
Supplier First Article Fit Check / Functional Test

- I. **FIT CHECK AND FUNCTIONAL TEST:** Seller shall send a part (quantity per purchase order) from the first production lot of the initial purchase order to perform a Fit Check / Functional Test. The part shall be a representative sample of the Seller's manufacturing process. The Fit Check / Functional Test does not need to be performed again unless one of the change notification events listed below occurs or the Buyer's Quality Representative specifically request a new Fit Check / Functional Test because of Quality concerns.
- II. **PRODUCTION RUN:** Seller shall not commence production beyond the initial quantity needed for the Fit Check / Functional Test or the first production lot, when specified in the purchase order. Parts produced beyond the sample quantity shall be at the sole risk of the Seller.
- III. **FAILURE:** Failure to pass the Fit Check or Functional Test shall be documented and processed on an NCMR per the Control of Nonconforming procedure 021832.
- IV. **OBLIGATIONS:** Acceptance of the Fit Check / Functional Test of parts or a preproduction sample, or Buyer's authorization to proceed with the production run shall not constitute acceptance on any subsequent items or a modification or limitation of any representation, warranty, or of any obligation of Seller to perform strictly in accordance with the provisions of the purchase order.
- V. **CHANGE NOTIFICATION:** Seller is required to notify Buyer of any change that may require a new Fit Check / Functional Test be completed on the first production item manufactured after such change.

Seller shall submit a new part for Fit Check / Functional Test when any of the following occurs:

1. A change in the design characteristics affecting fit, form, or function of the part.
2. A change in manufacturing source(s), process(es), inspection method(s), location of manufacture, tooling, or materials that can potentially affect fit, form, or function.
3. A change in numerical control program or translation to another media that can potentially affect fit, form, or function.
4. A natural or man-made event, which may adversely affect the manufacturing process.
5. An implementation of corrective action required to complete a previous Fit Check / Functional Test.
6. A lapse in production for two years shall require an update for any characteristics that may be impacted by the inactivity. This lapse is from the completion of last production operation to the actual restart of production.

After notification, Buyer will advise Seller if a new Fit Check / Functional Test is required.

Change Notification Declaration

I certify that there have been no:

- 1. Change in design characteristics affecting fit, form, or function of the part.***
- 2. Change in manufacturing source(s), process(es), inspection method(s), location of manufacture, tooling, or materials that can potentially affect fit, form, or function.***
- 3. Change in numerical control program or translation to another media that can potentially affect fit, form, or function.***
- 4. Natural or man-made event , which may adversely affect the manufacturing process.***
- 5. Implementation of corrective action required to complete a previous FAI/T.***
- 6. A lapse in production for two years shall require an update for any characteristics that may be impacted by the inactivity. This lapse is from the completion of last production operation to the actual restart of production.***

for the parts being delivered since the last Fit Check and/or Functional Test have been submitted.

Part Number	Spectrolab Purchase Order	Vendor Name
Vendor Signature	Title	Date

Fit Check / Functional Test Review Form

For Spectrolab Use Only

This is to certify that the Fit Check and or Functional Test performed has met the requirements of the documentation and authorization to continue production is granted.

Part Number	Spectrolab Purchase Order	Vendor Name
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Fit Check Approval

Spectrolab Signature	Title	Date
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Functional Test Approval

Spectrolab Signature	Title	Date
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