



**Fokker Aerostructures B.V.
Quality Procurement department**

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Appendix B;Quality
Issue:07 February 2012-02
Class:B-2EN Apache Spar Box - Manes

The latest issue to this document is the version that is available on the Fokker Aerostructures website:

<http://www.fokker.com/Supplier-Q-requirements>

| Revision | Date | Changes |
|----------|------------------|--|
| 01 | June 18, 2008 | New document |
| 02 | February 7, 2012 | Document name changed from "Exhibit" to "Appendix". Company name changed from "Stork Fokker AESP" to "Fokker Aerostructures". GR-Q1, GR-Q2 and GR-Q3 have been removed because these requirements are also covered in AnnB-SQARen2010, Supplier Quality Assurance requirements (standard). |

Document: Appendix B-2EN Apache Spar Box - Manes

AP-Q4

APPROVED PROCESSING SOURCES

Flowdown of Boeing Mesa SP 2012

<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

When required by the Boeing's specifications, the Supplier shall only use processors listed in D14426 (Boeing Approved Process Sources) and/or the Boeing Mesa AVL. The Supplier is responsible for assuring that the processing source has in their possession a current Boeing approval for all processes to be performed by the processor.

NOTE: The Boeing listing for D14426, Boeing Approved Process Sources, can be obtained at the following URL address:

<http://www.boeing.com/companyoffices/doingbiz/d14426/>

<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/avl.htm>

SHIPMENT DOCUMENTATION:

Each shipment shall be accompanied by a certification stating the name and address of the Boeing approved processing source and the specification performed.

AP-Q5

PHYSICAL/ CHEMICAL TEST REPORTS

Flowdown of Boeing Mesa SP 2013

<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

A physical/chemical test report for metallic raw material is required and shall contain the following;

1. Name/number of the specification with which the material is in compliance.
2. The melt/heat lot number or other traceable designation (i.e. purchase order number, invoice number, etc.).
3. The report shall indicate the percentage of each element that makes up the chemical composition and the physical properties of the raw material and a statement of conformance to the applicable specification.

SHIPMENT DOCUMENTATION:

Each shipment shall include a copy of the test report for delivered product..

AP-Q6

IDENTIFICATION

Flowdown of Boeing Mesa SP 2023

<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

This product shall be individually identified as specified on the engineering drawing or specification. When identification is not specified on the engineering drawing or specification, the product shall be identified with the part number specified on the purchase order or Condition of Supply.

When items are too small to easily identify, they may be bagged and tagged.

AP-Q7

CERTIFICATE OF CONFORMANCE

Flowdown of Boeing Mesa SP 2024

<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

Supplier shall certify that the product delivered has been manufactured, inspected, and/or tested in accordance with either the purchase order, Engineering Drawing, or Specification. The statement of conformance document shall be signed by a representative of the Supplier.

SHIPMENT DOCUMENTATION:

Each shipment by the Supplier shall be accompanied by a Statement of Conformance in accordance with the above.

When the items on this purchase order are supplied by a distributor, a copy of the manufacturer's certification or the distributor's certification stating compliance and the manufacturer's name and address shall be provided.

AP-Q8**QUALITY RECORD RETENTION***Flowdown of Boeing Mesa SP 2060*<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

Supplier shall retain Quality Assurance/Inspection records and maintain a system with the ability to recall these records upon request by AESP, Boeing or the U.S. Government. Additionally, distributors shall assure that manufacturers maintain quality assurance/inspection records and that these records are also available upon request. Unless otherwise stated in this purchase order, the quality record retention period shall be ten (10) years following the end of the year in which this Purchase Contract is accomplished.

AP-Q9**EPB6-128 QUALIFICATION AND FABRICATION REQUIREMENTS***Flowdown of Boeing Mesa SP 2032*<http://www.boeing.com/companyoffices/doingbiz/tcmdhs/sp20-1105-2005.pdf>

This part number is designated on engineering drawing(s) as requiring the fabrication source to demonstrate the ability to satisfactorily process and fabricate AH64 Helicopter drive systems, rotor, airframe, and flight controls/hydraulic components.

Following partnumbers are subject to EPB6-128 for Apache Vertical Sparbox:

7-311122601 (SPARBOX ASSEMBLY VERT STAB),

7-311122603 (SPARCAP FWD VERT STAB)

7-311122605 (SPARCAP REAR VERT STAB)

Prior to release for production, the Supplier shall submit to AESP all technical data requirements to the AESP in accordance with the requirements contained within EPB6-128. Submit the initial Qualification Planning Package per EPB6-128 forty (40) days prior to manufacturing or processing.

Approval by Boeing of the qualification package is required prior to release for flight. Once the initial production planning is approved, the planning shall be used for all subsequent purchase contract activity.

Supplier shall submit to AESP any changes to the approved production planning, other than those defined as minor, for approval and authorization by Boeing prior to incorporation. Submit changes to the Qualification Planning Package per EPB6-128 forty (40) days prior to manufacturing or processing.

SHIPMENT DOCUMENTATION

The Supplier shall certify that the product was manufactured to the engineering manufacturing plan approved in accordance with EPB6128 and be accompanied by the approval reference document used in the manufacture of product being supplied.

AP-Q10**MANDATORY FLOW DOWNS OF BOEING COMPANY INTERNATIONAL PROVISIONS***Flowdown of SP3 – section 10*http://www.boeing.com/companyoffices/doingbiz/supplier_portal/SP3.pdf

Boeing Company International Provisions (SP3) section 10: Supplier shall comply with and flow down to each sub-tier supplier SP3 Provisions 1, 3, 4, 5, 6, 9, 10 and 11.

Note: Latest revision of SP3 can be obtained at the following URL address:

<http://www.boeing.com/companyoffices/doingbiz/idscommon/clauses/SPX.htm>

Approved:

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