

QAP-001117857
DTD 3 APR 08

DEFENSE SUPPLY CENTER PHILADELPHIA
QUALITY ASSURANCE PROVISION

NSN: 5310-00-111-7857
P/N: 4J40205-101A

This Quality Assurance Provision (**QAP**) is to be used in conjunction with any orders/contracts for the cited NSN

FIRST ARTICLE REQUIREMENTS

(AFMCI 64-110, AFMCI 23-102 and FAR Part 9, Sub Part 9.3) (Additional instructions on Page 3)

1. DATE
13-MAR-08

2. P / R / MIPR NUMBER

3. PART NUMBER

4. NSN

4J40205-101A

5310-00-111-7857

5. FIRST ARTICLE QUANTITY

THE FIRST ARTICLE IS 2 UNIT(S) OF LOT /ITEM 0001
AND WILL BE PART OF PRODUCTION QUANTITY

IN ADDITION TO PRODUCTION QUANTITY.

6. ARTICLES

Will WILL NOT SERVE AS A MANUFACTURING STANDARD

7. LONG LEAD TIME ITEMS

REQUIRED NOT REQUIRED

(See FAR 52.209-3 or -4, Alternate II)

8. SPECIAL REQUIREMENT / PRODUCTION FACILITIES (See FAR 52.209 -3 or -4 Alternate 1)

REQUIRED NOT REQUIRED

"The First Article offered must be manufactured at the facilities in which that item is to be produced under the contract, or if the First Article is a component not manufactured by the contractor, such component must be manufactured at the facilities in which the component is to be produced for the contract. A certification to this effect must accompany each First Article which is offered."

9. TEST / INSPECTION REQUIREMENTS

A. CONTRACTOR TESTING GOVERNMENT TESTING

Performance or other characteristics which the first articles must meet are

- Material/Process Certification Dimensional Inspection
- Environmental Form, Fit, and Function
- Other

B. The detailed technical requirements for first article approval tests are contained in

- Drawing Number 4J40205-101A
- Purchase Description. _____
- Performance / Test Specification _____
- T.O _____
- Other _____

C. TEST PLAN REQUIRED

- (1) DD Form 1423 ELIN
- (2) Delivery due calendar days from date of contract.
- (3) Number of days for government approval / disapproval days.

D. Contractor's notification to ACO and

(requesting activity)
of test time and location due 30 days prior to start of testing.

E. TEST REPORT REQUIRED

- (1) DD Form 1423 ELIN
- (2) Due calendar days from date of contract
- (3) Forwarded to 1AW DD Form 1423
Block 14
(enter address of office to receive Report)
- (4) Government written notice of approval / disapproval due 30 days after receipt of contractor's report.

F. FIRST ARTICLE DELIVERY:

- (1) Due Within 180 calendar days from date of contract
- (2) Notify 30 calendar days prior to shipment
- (3) Delivered to government at:
CODE: FD2060 Special Handling Unit, First Article Test Unit
455 Byron Street, Robins AFB, GA 31098-1887
Mark For: FIRST ARTICLE TEST - DO NO POST
Building #376 Contact: _____

Notify via email at: 782cbsg.csfatrobins.af.mil

- (4) Government written notice of approval / disapproval within 130 calendar days after receipt of first article package.

G. Estimated cost of government testing / inspection evaluation
\$5,548.20

10. DISPOSITION OF FIRST ARTICLES

Approved first articles will be forwarded to Supply.

(insert quantity), First Articles will be expended in testing. Residual components of disapproved first articles will not be returned to the contractor / will be retained by WR-ALC pending disposition instructions from the contractor.

First articles will be installed on aircraft / equipment to determine proper fit / function. Approved articles will remain on the aircraft/equipment and will not be forwarded to USAF Supply, but will be considered part of the contract quantity.

Disapproved first articles will be returned to the contractor / will be retain WR-ALC pending disposition instructions from the contractor.

On purchase request designated as direct shipments the following disposition will supply. (NOTE: Always applicable on Foreign Military Sales (FMS)).

- a. Approved first articles will be returned to the contractor for shipment with production item.
- b. Disposition of disapproved first articles will remain the same as marked above.

Other Disposition: Request vendor provide prepaid shipping label to be used to return Conditional Approval or Failure exhibits.

FIRST ARTICLE REQUIREMENTS (Continuation)

2. P / R / MIPR NUMBER

3. PART NUMBER

4. NSN

4J40205-101A

5310-00-111-7857

11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL

- a. Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the Government, DOD, Air Force,
- b. Offerors currently in production of the same or similar article for a Government, DOD, Air Force contract and who have received First Article approval under the existing contract.
- c. Offerors who have previously furnished production quantities of the same or similar article to the Government, DOD, Air Force, provided articles thus furnished, have exhibited satisfactory performance in service, in the opinion of the Air Force.
- d. Provided not more than 48 months have elapsed since completion of the contract.
- e. First Article testing will not be waived.
- f. See Remarks in Block 12 below.

NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (That is, both with and without requirement for first article approval) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:

A. Procuring Office

B. Contract Number

C. Date of Contract

D. Specification Number and Revision

12. REMARKS

FIRST ARTICLE RATIONALE, A FIRST ARTICLE TEST/INSPECTION IS REQUIRED DUE TO THE FOLLOWING ITEM CHARACTERISTICS;HOWEVER THE RSEA MAY GRANT A WAVIER.:

- Critical to: Safety / Operations / Mission Application / Use.
- First Competitive Procurement (data unprovded)
- Contractor previously furnished item but:
- a. Has had changes in processes
- b. Production discontinued for extended period
- c. Product under previous contract developed problems
- Product described by performance specifications.
- Product associated with complex manufacturing process:
- a. Forging, Casting, extrusion.
- b. Close tolerances, Precision machining.
- c. Bonded Panel.
- d. Complex Contours requiring loft/mylar data.
- e. Requires numerical controlled equipment.
- Critical characteristics verifiable only by specialized laboratory testing.
- Product has Government Industry Data Exchange Program (GIDEP) report against it.
- Initial Production Evaluation (IPE) will not be considered as proof of production capability.
- Accuracy, quality, and/or completeness of technical data
- Other:

Cost of Government Support to Contractor Testing: \$0.00

Material Certifications, Verification and Inspection documentation, and Contractor First Article documentation are required and will to be shipped with the exhibit, in electronic format (preferred).

A quantity of First Articles shall be delivered unplated for dimensional inspection

Provide rationale for not using default value in any block .

Contract Distribution: One (1) copy of contract and amendments to First Article Manager 782cbsg.c5fat@robins.af.mil

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND /OR APPROVING TEST (Name, Organization, Phone)

Hugh Ashley Cobb 730 ACSG 478-926-6923

14. PR INITIATOR, (Name, Organization, Phone)

ENGINEERING DATA LIST

REVISION:

DATE:	DATA TECH:	ORGN SYMBOL:	APPLICATION:	PAGE:	OF		
05 Mar 08	JACOB LUDWIG	584 CBS5/GBHCB	C-5 AIRCRAFT	1	1		
CAGE:	MANUFACTURER NAME:	REFERENCE:	NOUN:	NSN:			
98897	LOCKHEED MARTIN CORPORATION	4J40205-101A	WASHER, FLAP	5310-00-111-7857			
CAGE	DRAWING NUMBER	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
98897	4J40205		1	S	C	WASHER - FLAP ATTACHMENT LINK	-101A
98897	DS5025	AE	25	S	C	ABBREVIATIONS	REFERENCE
98897	STP54-019	L	18	S	D	HEAT TREATMENT	
98897	STP53-001	E	11	S	C	MAGNETIC PARTICLE INSPECTION	
98897	DS30003	-	-	-	-		CANCELLED, USE STP51-400
98897	STP51-400	D	36	S	C	STANDARD MACHINING PRACTICES	USE IN LIEU OF DS30003
98897	STP51-410	N	8	S	C	HOLE PRODUCTION	
98897	STP63-001	R	19	S	C	IDENTIFY	IMPRESSION STAMPING NOT PERMITTED.
98897	DS30000	T	9	S	C	FINISH REQUIREMENTS	REFERENCE // C
98897	STP58-001	L	7	S	C	CADMIUM PLATING	FINISH C
98752	200415485	B	3	S	A	GENERAL ENGINEERING NOTES,	(EDL) APPLICABLE NOTES ARE 1,3,6 AND 12.

STANDARD ENGINEERING TEXT:

FOR GENERAL ENGINEERING DOCUMENT NOTES, SEE DOCUMENT NUMBER 200415485.
SPARES CONFIGURATION: PER BLUEPRINT

FURNISHED METHOD CODE LEGEND

- A - DATA NOT AVAILABLE
- G - GOVT DOCUMENT
- C - CLASSIFIED DOCUMENT
- M - STABLE BASE DRAWING REQUIRED; FURNISHED WITH CONTRACTOR AWARD
- O - OTHERS, CONTRACTOR MUST ACQUIRE
- S - FURNISHED WITH SOLICITATION
- V - VENDOR DRAWING (NOT PROVIDED)