

FIRST ARTICLE REQUIREMENTS <i>(AFMCI 23-110, AFMCDAFI 20-102, and FAR, Subpart 9.3) (additional instructions on page 3)</i>		1. DATE 08 APR 2026
2. PR / MIPR NUMBER	3. CAGE / REFERENCE NUMBER 05167 / 36200111	4. NSN 1336011287253ES
5. FIRST ARTICLE QUANTITY THE FIRST ARTICLE IS 19 UNIT(S) OF LOT / ITEM 1 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 <i>(See FAR 52.209-3 OR -4, alternate II)</i>	
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES <i>(See FAR 52.209-3 OR -4 Alternate I)</i> ☒ 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 First article testing will prove out production at the Meggitt-Simi Valley facility for Oxygen Tank Assemblies B. The detailed technical requirements for First Article approval tests are contained in Document #R-3529 "ATP for HTL PN 36200111 Tank Assembly-Oxygen" and MIL-STD-810G <i>(Cite Spec and Para number)</i> C. ☒ TEST PLAN REQUIRED (1) DD Form 1423 ELIN see CDRL B001 (2) Delivery due calendar days from date of contract. (3) Number of days for government approval / disapproval 15 days. D. Contractor's notification to ACO and AFLCMC/EBHJ <i>(Requesting Activity)</i> of test time and location due 30 days prior to start of testing. E. ☒ TEST REPORT REQUIRED (1) DD Form 1423 ELIN see CDRL B001 (2) Due calendar days from date contract. (3) Forwarded to Devin Swanson AFLCMC/EBHJ 6044 Dogwood Ave. Hill AFB, UT 84056 (4) Government written notice of approval / disapproval due 15 days after receipt of contractor's report.		

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F. FIRST ARTICLE DELIVERY

(1) Due within _____ calendar days from date contract.

(2) Notify _____ calendar days prior to shipment.

(3) Delivered to government at _____
N/A-First Article units will be _____
retained by the contractor for _____
testing-No delivery required _____

(Set Forth Consignee and Address)

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

G. Estimated cost of government testing / inspection evaluation.
\$5,000.0000 _____

10. DISPOSITION OF FIRST ARTICLES

☐ Approved First Articles will be forwarded to _____

☒ 19 _____ *(insert quantity)* First Articles will be expended in testing. Residual components of disapproved First Articles
☐ will be returned to the contractor
☒ will be retained by Contractor _____
pending disposition instructions from the contractor.

☐ First Articles will be installed on aircraft/equipment to determine proper fit/function. Approved article 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 retained by _____
pending disposition instructions from the contractor.

☐ On purchase requests designated as direct shipments the following disposition will apply. (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: _____

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 articles 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 60 _____ 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
AFLCMC/EBHJ _____	_____	_____	Williams Research Corporation Specification 29625 _____

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12. REMARKS NAME: Swanson, Devin D DATE: 08 APR 2026 First article units will be built using the same equipment, tooling, procedures and operations as previous lot except where new tooling or procedures are required. Delivery and approval of first article report must be accomplished prior to delivery of production units. * THIS FIRST ARTICLE QUANTITY OUTLINED WITHIN SHALL BE IN ADDITION TO THE LAT SAMPLE REQUIREMENTS FOR THE FIRST LOT DELIVERED, AS PART OF THIS CONTRACT. Tests to be included in the FAT/LAT are: -All required 100% non-destructive testing per the LATP requirements (19 units) -Temperature Shock (17 FAT units) Per MIL-STD-810G, Method 503.5, -65°F to +160°F @6°/sec.; Amb-Cold-Hot-Amb; 2 cycles -Temperature, Altitude, Humidity (17 FAT units) Per MIL-STD-810G, Method 520.3, -65°F to +160°F, RH up to 100%, Pressure 15.4 to 0.84 psig, No vibration or electrical stress -Burst (1 FAT unit) per LATP requirements; unit to have been through Temp Shock and TH&A -Flatten (1 FAT unit) per LATP requirements -All-Fire (1 FAT unit) per LATP requirements -Functional firing High (+160°F) Temperature (8 FAT post environment units) per LATP requirements -Functional firing Low (-65°F) Temperature (8 FAT units post environment units) per LATP requirements -Post fire Marginality of Success (2 FAT units) 1 ea from Hot and Cold per LATP requirements NAME: Monk, David B DATE: 02 DEC 2015 First article units will be built using the same equipment, tooling, procedures and operations as previous lot except where new tooling or procedures are required. Delivery and approval of first article report must be accomplished prior to delivery of production units. *This first article will take the place of LAT testing for first lot delivered as part of this contract. Tests to be included in the FAT/LAT are: -All required 100% non-destructive testing per the LATP requirements (19 units) -Temperature Shock (17 FAT units) Per MIL-STD-810G, Method 503.5, -65°F to +160°F @6°/sec.; Amb-Cold-Hot-Amb; 2 cycles -Temperature, Altitude, Humidity (17 FAT units) Per MIL-STD-810G, Method 520.3, -65°F to +160°F, RH up to 100%, Pressure 15.4 to 0.84 psig, No vibration or electrical stress. -Burst (1 FAT unit) per LATP requirements; unit to have been through Temp Shock and TH&A. -Flatten (1 FAT unit) per LATP requirements -All-Fire (1 FAT unit) per LATP requirements -Functional firing High (+160°F) Temperature (8 FAT post environment units) per LATP requirements. -Functional firing Low (-65°F) Temperature (8 FAT units post environment units) per LATP requirements. -Post fire Marginality of Success (2 FAT units) 1 ea from Hot and Cold per LATP requirements		