

**Price Evaluation Sheet
DAAE20-02-R-0127**

CLIN: 0001 Adapter Rail, Weapon (Body)

NSN: 1005-01-489-5357

First Article Test Cost

Range	Ordering Period 1		Ordering Period 2		Ordering Period 3	
	Unit Price	Wgt.	Unit Price	Wgt.	Unit Price	Wgt.
200 - 499		15%		15%		15%
500 - 799		70%		70%		70%
800 - 1000		15%		15%		15%
Weighted Unit Price		100%		100%		100%
Most Likely Quantity	600					
Weighted Total Price	500					

CLIN: 0002 Adapter Rail, Weapon (Rail)

NSN: 1005-01-486-3661

First Article Test Cost

Range	Ordering Period 1		Ordering Period 2		Ordering Period 3	
	Unit Price	Wgt.	Unit Price	Wgt.	Unit Price	Wgt.
500 - 799		10%		10%		10%
800 - 1249		70%		70%		70%
1250 - 1624		15%		15%		15%
1625 - 2000		5%		5%		5%
Weighted Unit Price		100%		100%		100%
Most Likely Quantity	800					
Weighted Total Price	1,000					
Total Evaluated Price						<input type="text"/>

Note: The offeror shall fill in only the unit price blocks and First Article Costs block.

First Article Testing (FAT) is required on this product prior to production. The FAT price will be priced separately.

All other spaces are for Government evaluation Purposes Only. Failure to propose on the FAT may be a reason for disqualification.

For each order period, proposed unit prices for each range will be multiplied by the assigned weight them added to obtain a weighted unit price. The assigned weight represents the estimated likelihood that an order will be made within that range for each given ordering period. For purposes of evaluation, the evaluated price will be calculated by multiplying the weighted unit price by the estimated most likely quantity for each pricing period. The total evaluated price is the sum of the applicable FAT cost and the evaluated prices for all pricing periods.

NOTICE OF REVISION (NOR)		1. DATE (YYMMDD)	Form Approved OMB No. 0704-0188
THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED		02 02 22	
Public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington DC 20503. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT/PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.			2. PROCURING ACTIVITY NO. L2S2105
			3. DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last) BUD ROMAINE	ARDEC PICATINNY ARSENAL, NJ 07806-5000	19200	003 1 OF 2
		7. CAGE CODE	8. DOCUMENT NO.
		19200	F 12997573
9. TITLE OF DOCUMENT BODY	10. REVISION LETTER		11. ECP NO.
	a. CURRENT A	b. NEW B	L2S2105
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES M240 MACHINE GUN			
13. DESCRIPTION OF REVISION			
<p>ZONE B-5 : ADD CHAMFER TO VIEW</p> <p>FROM:</p> <p>DISTRIBUTION STATEMENT A, APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.</p>			
14. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X one)	<input checked="" type="checkbox"/>	(1) Existing document supplemented by this NOR may be used in manufacture.	
	<input type="checkbox"/>	(2) Revised document must be received before manufacturer may incorporate this change.	
	<input type="checkbox"/>	(3) Custodian of master document shall make above revision and furnish revised document.	
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT TACOM ARDEC, AMSTA, AR CCLF		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE Ronald E. Ehn Chief, CCAC Prod & Field Spt Team		e. SIGNATURE <i>Ronald E. Ehn</i>	f. DATE SIGNED (YYMMDD) 20020508
15. a. ACTIVITY ACCOMPLISHING REVISION		b. REVISION COMPLETED (Signature)	c. DATE SIGNED (YYMMDD)

DD FORM 1695, APR 92 (EF-V1) (PerFORM PRO)

PREVIOUS EDITIONS ARE OBSOLETE.

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Attachment 003

**NOTICE OF REVISION (NOR)
CONTINUATION SHEET**

NOR CONTINUATION SHEET 2 OF 2

NOR NO.
003 2 OF 2

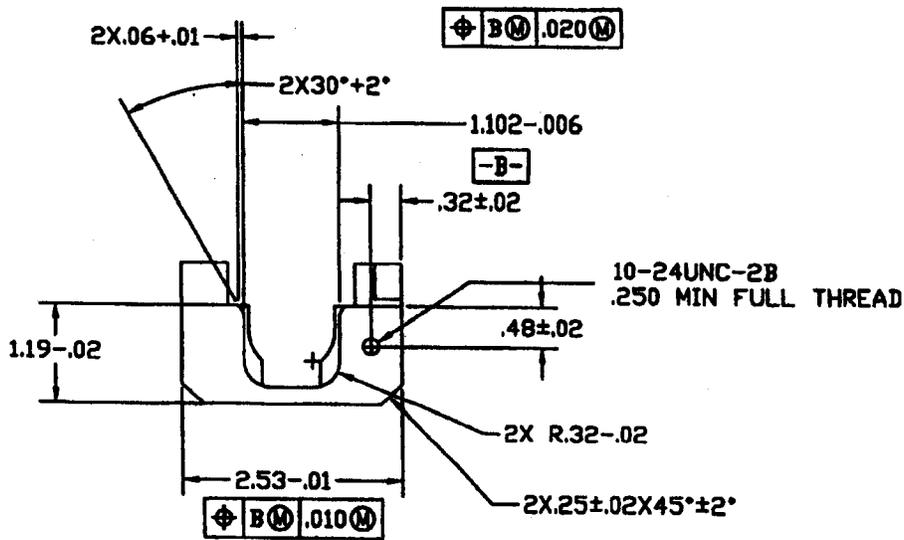
DOCUMENT NO.
F 12997573

ORIGINATOR NAME AND ADDRESS
BUD ROMAINE
ARDEC
PICATINNY ARSENAL, NJ
07806-5000

ECP NO.
L2S2105

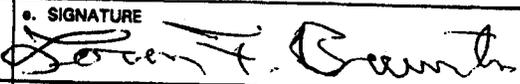
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			L2S2105
			3. DODAAC
4. ORIGINATOR		5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	b. ADDRESS (Street, City, State, Zip Code)	19200	005
BUD ROMAINE	ARDEC PICATINNY ARSENAL, NJ 07806-5000	7. CAGE CODE	8. DOCUMENT NO.
		19200	QAP 12997576
9. TITLE OF DOCUMENT	10. REVISION LETTER		11. ECP NO.
QAP - KIT ACCESSORY RAIL, M240B	a. CURRENT	b. NEW	L2S2105
	B	C	
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES			
M240 MACHINE GUN			
13. DESCRIPTION OF REVISION			
SEE ATTACHED SHEETS FOR PROPOSED NEW QAP.			
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b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT		c. TYPED NAME (First, Middle Initial, Last)	
TACOM-ARDEC, AMSTA-AP-CCL-F			
TITLE Ronald E. Ely Chief, CCAC Prod & Field Spt Team		d. SIGNATURE	e. DATE SIGNED (YYMMDD)
			20020508
15.a. ACTIVITY ACCOMPLISHING REVISION		b. REVISION COMPLETED (Signature)	c. DATE SIGNED (YYMMDD)

QUALITY ASSURANCE PROVISIONS (QAP)

(DARCOM-R 702-10)

1. COMMAND AGENCY:

**U.S. ARMY ARMAMENT, RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, N.J. 07806-5000**

2. THESE QAPS FORM A PART OF DRAWING/SPECIFICATION **12997576** AS SPECIFIED IN THE CONTRACT.
INSPECTION SHALL BE CONDUCTED AS SPECIFIED HEREIN AND IN ACCORDANCE WITH REFERENCED DOCUMENTS.

PART I. LIST OF APPLICABLE DOCUMENTS

DRAWINGS

12997576 Kit, Accessory Rail, M240B (Inspection Position C)
12997574 Rail (Inspection Position A)
12997573 Body (Inspection Position B)

STANDARDS

MIL-STD-1916 DOD Preferred Methods for Acceptance of Product

SPECIFICATIONS

MIL-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys

NON-GOVERNMENT PUBLICATIONS

ASTM B117 Standard Practice for Operating Salt Spray (Fog) Apparatus

(Copies are available from the American Society for Testing and Materials, 100 Barr Harbor Dr., West Conshohocken, PA 19428-2959)

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REVISIONS

4. RELEASE NUMBER																				
5. DATE																				
4. RELEASE NUMBER																				
5. DATE																				
REVISION STATUS OF SHEETS	6. REVISION	C	-	-	A	C	A													
	7. SHEET	1	2	3	4	5	6													
	6. REVISION																			
	7. SHEET																			

8. QAP FOR: **Kit, Accessory Rail, M240B** CAGE CODE
19200

9. SUBMITTED BY: **Eduardo E. Sese, AMSTA-AR-QAC-C** 10. QAP NO.: **12997576**

11. DATE:	12. APPROVED:	13. RELEASE NO.	14. PAGE NO. 1	15. NO. OF PAGES 6
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QUALITY ASSURANCE PROVISIONS (QAP) -CONTINUATION SHEET

(DARCOM-R 702-10)

PART II. CONFORMANCE PROVISIONS

1. General Provisions.

1.1 Classification of characteristics. There are two classes of characteristics covered in this QAP. The two classes are: major characteristics and minor characteristics, as defined in MIL-STD-1916.

1.2 Workmanship. The quality of workmanship shall not adversely affect safety, function, performance, serviceability, interchangeability and appearance. Completed parts and assemblies shall not exhibit defective material or processing such as: seams, laps, laminations, cracks, fins, extraneous material, visible steps or irregularities, sharp edges, nicks, scratches, burrs, tool scores and gouges, deformations, missing operations, improper assembly, missing parts, stains, corrosion, non-specified oxidation (rust), unauthorized salvaging operations (e.g., hammering to shape, repair by welding, straightening, bending, etc.).

1.3 Certification provisions.

1.3.1 Certified test reports (CTR). When specified in the contract or documents referenced herein, the contractor shall make available to the Government a CTR for each lot of parts, assemblies, subsystems and systems by lot number prior to acceptance. This test report is in addition to, and not in lieu of, any rights of the Government under this contract or law. A CTR may be used as an element incident to, but shall not be used as the sole basis for Government acceptance of the contract item(s) unless so indicated in the technical documentation or contract. As a minimum, the report shall contain the following:

- a. Name of company and date.
- b. Contract number or purchase order number, national stock number and drawing number.
- c. Complete nomenclature of supplies together with lot number or other identification. The quantity in each lot or shipment shall be given.
- d. All inspections and tests required by contract (i.e., material, processes, performance, functional, etc.) shall be recorded in test reports. These reports shall identify each lot submitted for acceptance by lot number, the specification or drawing, revision and date, grade or type as applicable, number of specimens tested, specified characteristics and requirements, and actual results obtained.
- e. Reports of raw material producer's chemical, mechanical, and physical analyses.
- f. A statement as follows, certifying that material meets all requirements of the contract:

"The undersigned, individually, and as the authorized representative of the contractor, warrants and represents that: All the information supplied above is true and accurate; the material covered by this certificate conforms to all contract requirements (including but not limited to the drawings and specifications); the inspection test results, and the analyses appearing herein are true and accurate; and this certificate is made for the purpose of inducing payment and with knowledge that the information and certification may be used as a basis for payment."

16.	REVISION					CAGE CODE 19200
	SYMBOL					10. QAP NO. 12997576
	AND DATE					14. PAGE NO. 2

QUALITY ASSURANCE PROVISIONS (QAP) -CONTINUATION SHEET

(DARCOM-R 702-10)

g. Signature and title of certifying official.
 2. First Article.

2.1 Submission. Unless otherwise specified, a first article sample consisting of the sample items in quantities as specified herein shall be submitted for inspection and approval in accordance with the terms of this contract. The sample items will be subjected to any or all of the conformance inspections listed in Part III of this QAP and may be inspected for compliance with any or all of the requirements of the applicable drawing(s) and specification(s). The certification requirements of Part IV apply.

<u>Sample Items</u>	<u>Drawings</u>	<u>Sample Quantity</u>
Kit, Accessory Rail, M240B	12997576	5

2.2 Rejection. If any sample item fails to comply with any of the applicable requirements, the first article sample shall be rejected. The Government reserves the right to terminate inspection upon any failure to comply with any of the requirements.

3. Verification. Verification inspection shall consist of inspection of all conformance characteristics contained in Part III, Inspection Requirements, and Part IV, Certification Provisions, of this QAP. Failure to comply with the conformance criteria specified shall be cause for rejection of the lot or quantity represented. All other quality characteristics not specifically listed herein are subject to control under the contractor's quality program or inspection system.

3.1 Lot formation. Inspection lots shall comply with the lotting requirements of MIL-STD-1916, paragraph 4.2.

3.2 Attributes sampling inspection. The provisions/procedures of MIL-STD-1916 are applicable to this QAP. Unless otherwise specified, attributes sampling for the conformance characteristics listed in Part III herein shall be in accordance with MIL-STD-1916, Table II, using the verification level cited in the conformance criteria columns of Part III. The procedure in MIL-STD-1916 for normal inspection shall be used at the start of production for current or previous suppliers of the item. For all new suppliers of the item, tightened inspection shall be used at the start of production and be continued until the criteria for normal inspection are met.

3.3 Alternative verification provisions. Unless otherwise specified, alternative verification provisions, such as statistical process control (preferred), variables or continuous sampling plans, may be used by the contractor in lieu of the inspection provisions contained herein when such alternative(s) provide an equivalent or better level of quality, and provided they have been described in a written proposal which has been approved by the Government.

3.4 Inspection equipment. Unless otherwise specified herein or the contract, all inspection equipment required to perform the examinations and tests in this QAP shall be designed, documented and maintained by the contractor, including any fixtures necessary to accommodate the test procedures. Inspection equipment shall incorporate the appropriate measurement capability, precision and accuracy to assure rejection of all nonconforming product.

PART III. INSPECTION REQUIREMENTS

16. REVISION	-					CAGE CODE 19200
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AND DATE						14. PAGE NO. 3

QUALITY ASSURANCE PROVISIONS (QAP) -CONTINUATION SHEET

(DARCOM-R 702-10)

1. Classification of Conformance Characteristics.

INSPECTION POSITION C: Kit, Accessory Rail, M240B - Drawing 12997576

<u>CLASS</u>	<u>CHARACTERISTIC</u>	<u>ZONE</u>	<u>INSPECTION METHOD</u>
CRITICAL:	None		
MAJOR:	Criteria - Verification Level III of MIL-STD-1916		
101.	Incorrect assembly or missing parts		Visual
MINOR:	Criteria - Verification Level II of MIL-STD-1916		
201.	Workmanship (See 1.2)		Visual

INSPECTION POSITION A: Rail - Drawing 12997574

<u>CLASS</u>	<u>CHARACTERISTIC</u>	<u>ZONE</u>	<u>INSPECTION METHOD</u>
CRITICAL:	None		
MAJOR:	Criteria - Verification Level III of MIL-STD-1916		
101.	.108 dimension (2 places)	C6	SMTE
102.	.748 dimension	C5	SMTE
103.	.42 diameter (2 places)	D2	SMTE
104.	.415 dimension (3 places)	B2	SMTE
105.	.607 dimension	E2	SMTE
106.	1.882 dimension	D2	SMTE
107.	3.764 dimension	D2	SMTE
108.	Salt spray		See 501
MINOR:	Criteria - Verification Level II of MIL-STD-1916		
201.	.164 dimension (2 places)	C6	SMTE
202.	.617 dimension (3 places)	B6	SMTE
203.	.006 True position of .617 with respect to surface C	B6	SMTE
204.	45 degree angle (2 places)	A6	SMTE
205.	45 degree angle (2 places)	A5	SMTE
206.	.835 dimension	B5	SMTE
207.	.006 True position of .835 with respect to surface C	B5	SMTE
208.	.62 dimension (3 places)	E3	SMTE
209.	.31 dimension (3 places)	D4	SMTE
210.	.193 diameter (2 places)	C1	SMTE
211.	.197 dimension (2 places)	D2	SMTE
212.	.394 dimension (8 places)	D1	SMTE
213.	.206 dimension 11 places)	E1	SMTE
214.	.118 dimension (11 places)	C3	SMTE
215.	Missing or defective protective finish		Visual
216.	Workmanship (See 1.2)		Visual

16.	REVISION	A				CAGE CODE 19200
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	AND DATE					14. PAGE NO. 4

QUALITY ASSURANCE PROVISIONS (QAP) -CONTINUATION SHEET

(DARCOM-R 702-10)

INSPECTION POSITION B: Body - Drawing 12997573

CLASS	CHARACTERISTIC	ZONE	INSPECTION METHOD
CRITICAL:	None		
MAJOR: Criteria - Verification Level III of MIL-STD-1916			
101.	.005 True position of .495 with respect to surface B	G4 (Sheet 1)	SMTE
102.	.495 dimension	G4 (sheet 1)	SMTE
103.	1.080 dimension	G4 (sheet 1)	SMTE
104.	.21 dimension (2 places)	E3 (sheet 1)	SMTE
105.	.21 dimension (2 places)	E4 (sheet 1)	SMTE
106.	.21 radius (2 places)	E4 (sheet 1)	SMTE
107.	1.102 dimension	B4 (sheet 1)	SMTE
108.	1.265 dimension	B6 (sheet 1)	SMTE
109.	.191 diameter (2 places)	B8/B6 (sheet 1)	SMTE
110.	.005 True Position of .191 perpendicular to surface B (2 places)	B8/B6 (sheet 1)	SMTE
111.	.539 dimension	B7 (sheet 1)	SMTE
112.	4.575 dimension	B7 (sheet 1)	SMTE
113.	6.134 dimension	D7 (sheet 1)	SMTE
114.	3.764 dimension (2 places)	D8 (sheet 1)	SMTE
115.	1.882 dimension (2 places)	D8 (sheet 1)	SMTE
116.	.625 dimension (2 places)	E8 (sheet 1)	SMTE
117.	.17 dimension	F5 (sheet 1)	SMTE
118.	Salt spray		See 501

MINOR Criteria - Verification Level II of MIL-STD-1916

201.	Missing or defective protective finish	Note 3	Visual
202.	.88 dimension	F5 (sheet 1)	SMTE
203.	.30 dimension (2 places)	F4 (sheet 1)	SMTE
204.	.52 dimension (4 places)	F4 (sheet 1)	SMTE
205.	.125 dimension	F2 (sheet 1)	SMTE
206.	1.47 dimension	C5 (sheet 1)	SMTE
207.	.020 True position of 1.47 with respect to surface B	C4 (sheet 1)	SMTE
208.	.020 True position of 2.26 with respect to surface		
209.	2.26 dimension	C4 (sheet 1)	SMTE
210.	.010 True position of 2.53 with respect to surface B	C4 (sheet 1)	SMTE
211.	2.53 dimension	A5 (sheet 1)	SMTE
212.	1.473 dimension (6 places)	A5 (sheet 1)	SMTE
213.	.005 True position of 10-32UNF-2B		
	a) perpendicular to surface D,	C7 (sheet 1)	SMTE
	b) perpendicular to surface E	E7 (sheet 1)	SMTE
214.	5.80 dimension	D6 (sheet 1)	SMTE
215.	5.35 dimension	D6 (sheet 1)	SMTE
216.	1.25 dimension	E6 (sheet 1)	SMTE
217.	Workmanship (see 1.2)	Visual	Visual

16.	REVISION	C					CAGE CODE
	SYMBOL						19200
	AND DATE						10. QAP NO. 12997576
							14. PAGE NO. 5

QUALITY ASSURANCE PROVISIONS (QAP) -CONTINUATION SHEET

(DARCOM-R 702-10)

PART IV. CERTIFICATION REQUIREMENTS

Certified Test Reports (CTRs) in compliance with paragraph 1.3.1 requirements are required as indicated.

NUMBER	<u>CHARACTERISTIC</u>	<u>CERTIFICATION METHOD</u>	<u>TEST DATA TO COMPLY WITH</u>
401.	Material	CTR	Drawing 12997574, Note 2
		CTR	Drawing 12997573, Note 2
402.	Protective Finish	CTR	Drawing 12997574, Note 3
		CTR	Drawing 12997573, Note 3

PART V TEST METHODS AND PROCEDURES

501. Salt spray test. Five (5) parts shall be selected from each lot. The test shall be performed as specified in MIL-A-8625 and ASTM B117. Test procedures and equipment shall have the prior approval of the Government. If any part shows evidence of corrosion, it shall be classified as defective and the entire lot shall be rejected.

16. REVISION SYMBOL AND DATE	A					CAGE CODE 19200
						10. QAP NO. 12997576
						14. PAGE NO. 6