

CONTRACT DATA REQUIREMENTS LIST
DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: CATCH ASSEMBLY, SEAR
TO CONTRACT/PR: M121S625

1. SEQUENCE NUMBER		14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM			
3. SUBTITLE			
4. DATA ITEM NUMBER			
5. CONTRACT REFERENCE			
6. TECHNICAL OFFICE	7. DD 8. APP 9. DIST STATEMENT		
	250 CODE REQUIRED		
10. FREQUENCY	11. AS OF DATE	15. TOTAL:	
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			

1. A001		14. SEE ADDRESS CODE	/ /
2. ENGINEERING CHANGE PROPOSAL (ECP)		DISTRIBUTION	/ /
3.		ATTACHED***	/ /
4. DI-CMAN-80639C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT 8. - 9. **		
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS
*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. ***SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694 AND 1695)

1. A002		14. SEE ADDRESS CODE	/ /
2. REQUEST FOR DEVIATION (RFD)		DISTRIBUTION	/ /
3.		ATTACHED***	/ /
4. DI-CMAN-80640C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT 8. - 9. **		
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS
*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARAGRAPH 24 AND 25 OF DATA DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. ***SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.AMRY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694, AND/OR 1695)

1. A003			14.		
			SEE ADDRESS CODE	/	/
2. NOTICE OF REVISION (NOR)			DISTRIBUTION	/	/
3.			ATTACHED**	/	/
4. DI-CMAN-80642C*					
5. SECTION C					
6. AMSTA-AR-QAW	7. LT	8. -	9. ***		
10. ASREQ	11. ---			15. TOTAL	0/ 0/ 0
12. ASREQ		13. ASREQ			

16. REMARKS
 *DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF NOR. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. FORMS LOCATED AT HTTP://W4PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. ***DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

The data delivery descriptions are available on the attached tacom-ri intranet site:
https://aais.ria.army.mil/aais/SOLINFO/Standard_Attachments/Index%20of%20Attachments.html

1. A004			14.		
			PROCUREMENT	/	/
2. TEST PROCEDURE/ PHOSPHATE COATING PRE-			CONTRACTING	/	/
3. PRODUCTION PROCEDURE			OFFICER	/	1/
4. DI-NDTI-80603*					
5. MIL-DTL-16232, PARA 3.1					
6. AMSTA-AR-WEP-RM	7. XX	8. A	9. N/A		
10. ONE/R	11. N/A			15. TOTAL	0/ 1/ 0
12. 60 DAC		13. N/A			

16. REMARKS
 BLOCK 8 CONT.-PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING OFFICER IS REQUIRED WITHIN 60 DAYS AFTER CONTRACT AWARD. A DD FORM 250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCEDURE APPROVAL. CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUBMITTED ON AN IBM COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FORMAT (RTF).

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAC

DATE: 02/21/2002

CONTRACT C WORKSHEET

PRON M121S625M1

AMC 1

AMSC G

ATC SAAJO

TDP 12524070

TDPL DATE 01/24/02

NSN 1005011678311

NOMENCLATURE CATCH ASSEMBLY, SEAR

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

DOCUMENT	DELETE	REPLACE WITH
SPI-12524070	MIL-P-116/MIL-P14232	MIL-STD-2073-1
	MIL-P-116	MIL-PR-3150
	MIL-P-3420	MIL-PRF-3420
	MIL-B-117	MIL-DTL-117
12524558	Change Distribution Statement from "A" to "C"	
12534943	Change Distribution Statement from "A" to "C"	
QAR 12524070	MIL-STD-105	MIL-STD-1916
	MIL-STD-105 AQLS	MIL-STD-1916 VL IV for MAJOR & MIL-STD-1916 VL II for MINOR Characteristics
QAR 12524088	"	"
QAR 12524601	"	"

Drawings: 12524088, 12524601 Change Distribution Statement "A" to "C".

Attachment 001

DOCUMENT SUMMARY LIST

Item: CATCH ASSEMBLY, SEAR
 NSN: 1005-01167-8311
 Control Number/PRON: M121S625

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. N/A	Section C titled: Configuration Management Documentation	N/A Cat 2
1b. DI-CMAN-80639C (seq A001)	Engineering Change Proposal (ECP)	30 Sep 00 Cat 1
1c. DI-CMAN-80640C (seq A002)	Request for Deviation (RFD)	30 Sep 00 Cat 1
1d. DI-CMAN-80642C (seq A003)	Notice of Revision (NOR)	30 Sep 00 Cat 1
2. ANSI/ISO/ASQC Q9003	Quality Systems-Model for Quality Assurance in Final Inspection and Test OR	18 Jul 94
ANSI/ISO/ASQC Q9001-2000	American National Standard Quality management systems-Requirements	13 Dec 00

3a. MIL-DTL-16232G
(TDPL)

Phosphate Coating Heavy
Manganese or Zinc Base

07 Jan 00
Cat 2

3b. DI-NDTI-80603
(DD Form 1423)

Test Procedure

01 Jun 88
Cat 1

INITIAL PRODUCT INSPECTION (IPI)

An IPI shall be performed consisting of, "First Piece Inspection", of three (3) units taken from the Initial Production Lot. Notify the ARDEC POC at least five working days prior to the start of the IPI (ARDEC representative may witness the IPI). An inspection of all dimensions must be accomplished and documented with actual measurement (check mark will not be accepted unless a calibrated gage is used, and the check mark indicates compliance with this measurement). If measurements are made in inches in-lieu of Millimeters (MM), the contractor shall document both inches and MM to assure calculations are correct. DCMA-QAR shall verify this conversion as part of the IPI. All required certifications shall be obtained which verify compliance to the requirements. All required testing must be performed. Review and approval of the required data must be coordinated with the on-site Government Quality Assurance Representative (QAR). A letter/email will then be forwarded to the ARDEC POC, Ms. Marlys Klindt klindtm@ria.army.mil, ARDEC, ATTN: AMSTA-AR-QAW-C(R)/Ms. Marlys Klindt, Rock Island, IL 61299, with a copy furnished to the TACOM-RI PCO, with a concurrence line for the DCMC QAR once the IPI has satisfactorily been completed. This letter/email will also identify serial numbers of the parts inspected. Ms. Marlys Klindt shall be notified immediately should the contractor make any production process changes including vendor/supplier changes after the initial IPI. An ADDITIONAL IPI shall be performed whenever a CHANGE is made to the production process that may effect quality such as: tooling change, ECP or new vendor part is utilized. IPI's for additional production process changes shall identify by serial number when the new process will be cut into production units. THE APPROVAL PROCESS FOR ADDITIONAL IPI'S SHALL BE THE SAME AS APPROVAL FOR THE INITIAL IPT. Please notify the PCO at least five working days prior to commencement of the IPI to permit the QA POC to participate, if available.

ARDEC POC is Ms. Marlys Klindt, AMSTA-AR-QAW-C, (309)782-7600

APPROVED BY/TITLE: Marlys Klindt, Product Quality Manager

Attachment 003

**ADDRESS CODE DISTRIBUTION
FOR ECP/RFD/VECP**

1. Concurrent distribution of Value Engineering Change Proposals (VECPs), Engineering Change Proposals (ECPs), Request for Deviations (RFDs) shall be submitted by the Contractors as follows:

2. The preferred method of transmission is electronically to ECP-INPUT@RIA.ARMY.MIL (must be under 7MB), (electronic forms (DD Forms 1692, 1693, and 1694)) are available for your use at <http://web1.whs.osd.mil/icdhome/ddforms.htm> If hardcopies are submitted, the contractor shall submit copies as required and as identified below to: Director, U.S. Army Armament Research, Development and Engineering Center, ATTN: AMSTA-AR-QAW (ECPs), Rock Island, IL 61299-7300 except for Chemical items (see note below).

- a. VECPs - original plus 3 copies
original plus 3 copies (Tools & Equipment)
original plus 3 copies (Navy or Air Force)
- b. ECPs - original plus 2 copies
original plus 2 copies (Tools & Equipment)
original plus 2 copies (Navy or Air Force)
- c. RFDs- original plus 2 copies
original plus 2 copies (Tools & Equipment)
original plus 2 copies (Navy or Air Force)

****NOTE - All Chemical items shall be submitted to: Commander, CBDCOM, ATTN: SCBRD-EN(RI), Rock Island, IL 61299-7410.****

- a. VECPs - original plus 3 copies
- b. ECPs - original plus 2 copies
- c. RFDs/RFWs - original plus 1 copy

3. Provide one copy designated 'Advance Copy' to:

- a. Contracting Officer: Director, Armament and Chemical Acquisition, and Logistics Activity, Rock Island, IL 61299-8630 (TACOM-RI items) or Commander, Operations Support Command, Rock Island, IL 61299-6000 (OSC items).
- b. Administrative Contracting Officer.

4. For VECPs only, provide one copy designated 'Advance Copy' to the Value Engineering Division: Commander, U.S. Army Operations Support Command, ATTN: AMSOS-RMP, Rock Island, IL 61299-6000.

5. When ECPs, NORs, RFDs are determined to be Urgent, Critical and/or Schedule impacting, an action copy shall be provided to AMSTA-AR-QAW via data facsimile (FAX) to 309-782-6450. This transmission is to be immediately followed with the usual hard copy mailing.

Attachment 005