

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM:FIRING MECHANISM,GU

TO CONTRACT/PR: M121F070

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)

DOCUMENT SUMMARY LIST

Item: FIRING MECHANISM, GU
NSN: 1025-00-895-9182
Control Number/PRON: M121F070

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

CONTRACT C WORKSHEET

PRON M121F070M1 AMC 1 AMSC G ATC FTF33

TDP 8767203 TDPL DATE 01/23/02

NSN 1025008959182 NOMENCLATURE FIRING MECHANISM, GU

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

Drawing No: 8765233 - Cup

Change material note 2 from:

2. Material: .27-.46C AISI Alloy Steel per FED-STD-66.

To: 2. Material: .27-.46C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.
Replace with SAE-AMS-STD-66.

Drawing No: 8765236 - Pin

Change material block from .28-.53C AISI Aly Steel per FED-STD-66.

To: .28-.53C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.
Replace with SAE-AMS-STD-66.

Drawing No: 8765237 - Yoke

Change material block from: .38-.53C AISI Alloy Steel per FED-STD-66.

To: .38-.53C AISI Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.
Replace with SAE-AMS-STD-66.

Drawing No: 8765238 - Sear

Change material note from: .38-.53C AISI Alloy Steel per FED-STD-66.

Casting per Dwg B11577275 Comp 2, 3, Class B.

To: .38-.53C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed. Or Casting per B11577275 Comp 2, 3, Class B.

Remove FED-STD-66 from Spec Summary (Ref) block.
Replace with SAE-AMS-STD-66.

Drawing No: 8765346 - Pin

Change material note from: .28-.50C AISI Alloy Steel per FED-STD-66.

To: .28-.50C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

Drawing No: 87655616 - Cam

Change material block from: .23C Max AISI Alloy Steel per FED-STD-66.

To: .23C Max AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

Drawing No: 8765895 - Lever

Change material block from: .38-.53C AISI Alloy Steel per FED-STD-66.

Casting per Dwg B11577275 Comp 2, 3, Class A.

To: .38-.53C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed. Or Casting per Dwg B11577275 Comp2, 3, Class A.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

Drawing No: 8767205 Case (Welded & Machined) Note 3: Change Spec MIL-STD 1261, Class 3 to: ANSI/AWS D1.1.

Drawing No: 8767207 - Cam

Change material block from: .28-.33C AISI Alloy Steel per FED-STD-66.

To: .28-.33C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

Drawing No: 8767208 - Cylinder

Change material block from: .28-.34C AISI Alloy Steel per FED-STD-66.

To: .28-.34C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

Drawing No: 8769081 - Hammer

Change material block from: .38-.53C AISI Alloy Steel per FED-STD-66.

To: .38-.53C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.

Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) block.

Replace with SAE-AMS-STD-66.

DOCUMENT
8765617

DELETE
MIL-STD-1876

REPLACE WITH
N/A