

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: CYLINDER ASSEMBLY

TO CONTRACT/PR: M121F145

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.		
2. NOTICE OF REVISION (NOR)				SEE ADDRESS CODE	/	/
3.				DISTRIBUTION	/	/
				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.		
2. SPECIAL INSPECTION EQUIPMENT DESCRIPTIVE DOC.				AMSTA-AR-QAA	(1)	/ 1/
3. AIE DESIGN DOCUMENTATION					(D)	/ /
				QAR		/ /
				CO (LT ONLY)		/ /
4. DI-QCIC-81006*				AMSTA-AR-QAW-	(2)	/ /
				(LT ONLY) (R)		/ /
5. SECTION E						
6. AMSTA-AR-QA	7. XX	8. A	9. N/A			
10. ONE/R	11.N/A			15. TOTAL	0/	1/ 0
12. **		13.WHEN REV.				

16. REMARKS

* BLOCK 4: DO NOT ADDRESS PARAGRAPHS 10.1, 10.2, 10.4.1(f) AND 10.4.2. IGNORE ALL REFERENCE TO THE WORD "SPECIAL" IN DID. SUBMIT FOR ALL CRITICAL, SPECIAL AND MAJOR CHARACTERISTICS IN SPECIFICATION OR QAP.** BLOCK 12: SUBMIT 30 DAYS PRIOR TO FA,OR PRODUCTION,IF FA IS WAIVED. THE GOVERNMENT WILL RESPOND WITHIN 30 DAYS OF RECEIPT OF ORIGINALS AND REVISIONS.REVISIONS ARE TO BE SUBMITTED WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE.IF DOCUMENTATION WAS APPROVED ON PRIOR CONTRACT AND NO CHANGES WERE MADE,SUBMIT ONLY EVIDENCE OF PRIOR APPROVALS.

email: (1)aie-qaapica.army.mil (2)amsta-ar-qa-cdrl@ria-emh2.army.mil
Text:Microsoft Office 97
Drawings:AutoCAD-Release 14(Expressed mailed hard copies will be accepted)
Files may be compressed using ZIP program.
WARNING: Large packages may cause delays in delivery using mail internet.
Email subject line must contain end item nomenclature.

DOCUMENT SUMMARY LIST

Item: CYLINDER ASSEMBLY
 NSN: 3040-01-039-4744
 Control Number/PRON: M121F145

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 Q9002	Model for Quality Assurance in Production, Installation & Servicing OR	18 Jul 94
ANSI/ISO/ASQC Q9001-2000	American National Standard Quality management systems- Requirements	13 Dec 00

3a. NCSL Z540-1 (ES7010)	General Requirements for Calibration Laboratories and Measuring and Test Equipment OR	30 Aug 94
ISO 10012-1 (ES7010)	Quality Assurance Requirements for Measuring Equipment, Part 1: Metrological Confirmation System	1992
3b. DI-QCIC-81006 (DD Form 1423)	Special Inspection Equipment Descriptive Documentation	11 Sep 89 Cat 1

CONTRACT C WORKSHEET

PRON MI21F145M1 AMC 1 AMSC G ATC FTF66

TDP 12008010 TDPL DATE 04/30/02

NSN 3040010394744 NOMENCLATURE ACTUATOR ASSEMBLY

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

DOCUMENT	DELETE	REPLACE WITH
SPI 12008010	MIL-B-121	MIL-PRF-121
	MIL-B-117	MIL-DTL-117
	MIL-H-6083	MIL-PRF-6083
	MIL-C-5501	NAS 847

Drawing 9347218

Sheet 2

Code A1 From DOD-P-16232 to MIL-DTL-16232

Code A5 From QQ-P-416 to SAE-AMS-QQ-P-416

Code A6 From MIL-C-83488 to MIL-DTL-83488

Code A7 Add after MIL-C-87115: for replacement purposes only.

Code A9 Add after DOD-P-15328: for replacement purposes only.

Sheet 3

Method A1.3 From DOD-P-16232 to MIL-DTL-16232

Method A1.4 From DOD-P-16232 to MIL-DTL-16232

Sheet 5

Method 5.1 through 5.5 From QQ-P-416 to SAE-AMS-QQ-P-416

Method A6 From MIL-C-83488 to MIL-DTL-83488

Method A7 Add after MIL-C-87115: for replacement purposes only.

Method A9.1 Add after DOD-P-15328: for replacement purposes only.

Sheet 6

Method B1.1 From MIL-P-23377 to MIL-PRF-23377

Sheet 7

Method B4.1 From MIL-P-23377 to MIL-PRF-23377

Drawing 12008013

Zone B4 From Grade 2 QQ-T-390 to Grade 2 UNS L13890 ASTM B35

Add Distribution Statement A

Parts List 12008013

Third Item From Grade 2 QQ-T-390 to Grade 2 UNS L13890 ASTM B35

Add Distribution Statement A

Drawing 12008014

Add Distribution Statement A

Drawing 12008015

Note 1 From MIL-STD-1261 to AWS D1.1

Add Distribution Statement A

Drawing 12008016

Zone C3 From Grade 2 QQ-T-390 to Grade UNS L13890 ASTM B35

Add Distribution Statement A

CONTRACT C WORKSHEET

PRON M121F145M1 AMC 1 AMSC G ATC FTF66

TDP 12008010 TDPL DATE 04/30/02

NSN 3040010394744 NOMENCLATURE ACTUATOR ASSEMBLY

Drawing 12008024
Change Vendor Address
From W.S. Shamban & Co to Busak and Shamban
Add Distribution Statement A

Drawing 12008020
Change Vendor Address
From Parker Packing Co., P.O. Box 1505, Salt Lake City , UT 84110
To Parker Seals, Engineered Polymer Systems Div., 2220 South 3600 West,
Salt Lake City, UT 84119
Add Distribution Statement A

DOCUMENT	DELETE	REPLACE WITH
QAP 12008010	MIL-STD-105 MIL-STD-105 AQLS	MIL-STD-1916 MIL-STD-1916 VL IV for MAJOR & MIL-STD-1916 VL II for MINOR Characteristics
QAP 12008014	"	"
SQAP 12008015	"	"
QAP 12008010	Add Distribution Statement "A"	
QAP 12008014	"	"
SQAP 12008015	"	"