

ENGINEERING CHANGE PROPOSAL (ECP) PAGE 1 of 2				1. DATE (YYMMDD) 010418		Form Approved OMB NO. 0704-0188	
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 of any other aspect of this collection of information including suggestions for reducing this burden to 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.						2. PROCURING ACTIVITY NO. L1S2095	
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.						3. DODACC	
4. ORIGINATOR		b. ADDRESS (Street, City, State, Zip Code)		5. CLASS OF ECP			
a. TYPED NAME (First, Middle Initial, Last) Brian Donovan		AMSTA-AR-CCL-A TACOM-ARDEC Picatinny Arsenal, NJ 07806-5000		I		6. JUST CODE C	
8. ECP DESIGNATION		9. BASELINE AFFECTED		7. PRIORITY. R			
a. MODEL / TYPE M13		b. CAGE CODE 19200		c. SYSTEM DESIGNATION RACK STORAGE SMALL, SAW		FUNCTIONAL ALLOCATED <input type="checkbox"/> PRODUCT <input checked="" type="checkbox"/>	
d. ECP NO. 01SAW-017				e. TYPE F		f. REV.	
11. SPECIFICATION AFFECTED				10. OTHER SYS / CONFIG. ITEMS AFFECTED			
				YES <input type="checkbox"/>		NO <input type="checkbox"/>	
12. DRAWINGS AFFECTED				12. DRAWINGS AFFECTED			
a. SYSTEM		CAGE Code		Specification / Document No.		REV. SCN	
b. DEVELOPMENT						NUMBER	
c. PRODUCT						REV. NOR	
						SEE SHEET 2	
						5 MAY 2001	
13. TITLE OF CHANGE SHORT BARREL RACK CHANGE							
14. CONTRACT NO. AND LINE ITEM				15. PROCURING CONTRACTING OFFICER			
				a. NAME (First < Middle, Last)			
				b. CODE		c. TELEPHONE NO.	
16. CONFIGURATION ITEM NOMENCLATURE RACK, STORAGE, SMALL, SAW; M13						17. IN PRODUCTION	
						X YES <input type="checkbox"/> NO	
18. ALL LOWER LEVEL ITEMS AFFECTED							
a. NOMENCLATURE RACK, STORAGE, SMALL, SAW; M13		b. PART NO. 11828609		c. NSN 1095-01-197-7902			
19. DESCRIPTION OF CHANGE The locking arms of the rack were lowered to ensure that the weapons with short barrels would be secure. UPDATE MATERIAL TO REMOVE UNNECESSARY HIGH STRENGTH MATERIALS							
20. NEED FOR CHANGE The short barrels for the M249 SAW are in the process of being procured for fielding and in the current configuration, the rack is unable to secure these weapons. HIGH STRENGTH MATERIALS DO NOT ENHANCE SECURITY OF STORED WEAPONS AND ARE UNNECESSARILY EXPENSIVE.							
21. PRODUCTION EFFECTIVITY BY SERIAL NUMBER N/A				22. EFFECT ON PRODUCTION DELIVERY SCHEDULE N/A			
23. RETROFIT							
a. RECOMMEND ITEM EFFECTIVITY N/A				b. SHIP / VEHICLE CLASS AFFECTED N/A			
c. ESTIMATED KIT DELIVERY SCHEDULE N/A				d. LOCATIONS OR SHIP / VEHICLE NUMBERS AFFECTED N/A			
24. ESTIMATED COSTS / SAVINGS UNDER CONTRACT N/A				25. ESTIMATED NET TOTAL COSTS / SAVINGS N/A			
26. SUBMITTING ACTIVITY				b. TITLE			
a. AUTHORIZED SIGNATURE <i>Brian D. Donovan</i>				Brian D. Donovan, Mechanical Engineer, M249 SAW IPT			
27. APPROVAL / DISAPPROVAL							
a. CLASS I		b. CLASS II		c. CLASS II		DO NOT CONCUR IN CLASSIFICATION OF CHANGE	
APPROVAL <input checked="" type="checkbox"/> DISAPPROVAL <input type="checkbox"/>		APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/>		CONCUR IN CLASSIFICATION OF CHANGE <input type="checkbox"/>		DO NOT CONCUR IN CLASSIFICATION OF CHANGE <input type="checkbox"/>	
d. GOVERNMENT ACTIVITY				e. SIGNATURE		f. DATE SIGNED (YYMMDD)	
g. APPROVAL <input checked="" type="checkbox"/> DISAPPROVED <input type="checkbox"/>				h. GOVERNMENT ACTIVITY		j. SIGNATURE	
TACOM-ARDEC, AMSTA-AR-CCL-F				<i>Ronald E. Etbe</i>		c. DATE SIGNED YYMMDD 20010625	
				Chief, CCAC Prod & Field Spt Team			

**ENGINEERING CHANGE PROPOSAL
CONTINUATION SHEET**

DATE: (YYMMDD)
010418

SHEET: **2**

ECP NUMBER: 01SAW-017

1. ORIGINATOR NAME AND ADDRESS

AMSTA-AR-CCL-A

TACOM-ARDEC

Picatinny Arsenal, NJ 07806-5000

2. CONTRACT NUMBER AND LINE ITEM:

PAN NUMBER: L1S2095

BLOCK 12: DRAWINGS AFFECTED:

C 12983060

C 12983061

~~**C 12983068**~~

~~**F 11828609**~~

~~**F 12983064**~~

F 12983065

F 12983072

NOTICE OF REVISION (NOR)		1. DATE (YYMMDD) 010418	Form Approved OMB NO. 0704-0188
This revision described below has been authorized for the document listed.			
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 of any other aspect of this collection of information including suggestions for reducing this burden to 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.			2. PROCURING ACTIVITY NO. L1S2095
PLEASE DO NOT RETURN YOUR COMPLETED 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.			3. DODACC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE	6. NOR NO.
1. TYPED NAME (First, Middle Initial, Last) Brian D. Donovan	AMSTA-AR-CCL-A TACOM-ARDEC Picatinny Arsenal, NJ 07806-5000	19200	
		7. CAGE CODE 19200	8. DOCUMENT NO. C 12983060
9. TITLE OF DOCUMENT T-BAR, LOCKING, LONG	10. REVISION LETTER		11. ECF NO. 01SAW-017
	a. CURRENT A	b. NEW	
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECF APPLIES RACK, STORAGE, SMALL, SAW; M13	NOR SH. 1 OF 1		
13. DESCRIPTION OF CHANGE:			
CHANGE:			
NOTE 2:			
FROM:			
"2. MATERIAL: STRIP, LOW CARBON, HOT ROLLED, ASTM A569."			
TO:			
"2. MATERIAL: STEEL, CARBON, STRUCTURAL, ASTM A36 / A36M."			
NOTE 4:			
FROM:			
"4. HEAT TREAT IN ACCORDANCE WITH MIL-H-6875. CASE HARDEN .015 TO .025 DEEP TO HARDNESS SPECIFIED."			
TO:			
"4. THESE AREAS ARE TO BE FREE OF PLASTISOL COATING."			
IN ZONES B-2 & C-4 (2 PLACES):			
FROM:		TO:	
"1.60 ± .10 NOTE 6"		"1.60 ± .10 NOTE 4"	
REMOVE:			
NOTE 6, IN ITS ENTIRETY.			
FROM THE RH BLOCK OF THE MECHANICAL PROPERTIES TABLE:			
"15 N 89 MIN"			
11. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X) one	(1) Existing document supplemented by this NOR may be used in manufacturing (2) Revised document must be received before manufacturer may incorporate this change. (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-CCL-F	c. TYPED NAME (First, Middle Initial, Last)		
Ronald E. Elbe Chief, CCAC Prod & Field Spt Team	e. SIGNATURE 		f. DATE SIGNED (YYMMDD) 20010625
15.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETEDS (SIGNATURE)		c. DATE SIGNED (YYMMDD)

NOTICE OF REVISION (NOR)		1. DATE (YYMMDD)	Form Approved
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4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE	6. NOR NO.
1. TYPED NAME (First, Middle Initial, Last)	AMSTA-AR-CCL-A	19200	
Brian D. Donovan	TACOM-ARDEC	7. CAGE CODE	8. DOCUMENT NO.
	Picatinny Arsenal, NJ 07806-5000	19200	C 12983061
9. TITLE OF DOCUMENT	10. REVISION LETTER		11. ECP NO.
T-BAR, LOCKING, SHORT	a. CURRENT	b. NEW	01SAW-017
	A		
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES	NOR SH. 1		
RACK, STORAGE, SMALL, SAW; M13	OF 1		
13. DESCRIPTION OF CHANGE:			
CHANGE:			
NOTE 2:			
FROM:			
"2. MATERIAL: STRIP, LOW CARBON, HOT ROLLED, ASTM A569."			
TO:			
"2. MATERIAL: STEEL, CARBON, STRUCTURAL, ASTM A36 / A36M."			
NOTE 4:			
FROM:			
"4. HEAT TREAT IN ACCORDANCE WITH MIL-H-6875. CASE HARDEN .015 TO .025 DEEP TO HARDNESS SPECIFIED."			
TO:			
"4. THESE AREAS ARE TO BE FREE OF PLASTISOL COATING."			
IN ZONES B-2 & C-4 (2 PLACES):			
FROM:		TO:	
"1.60 ± .10 NOTE 6"		"1.60 ± .10 NOTE 4"	
REMOVE:			
NOTE 6, IN ITS ENTIRETY.			
FROM THE RH BLOCK OF THE MECHANICAL PROPERTIES TABLE:			
"15 N 89 MIN"			
11. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X) one	(1) Existing document supplemented by his NOR may be used in manufacturing		
	(2) Revised document must be received before manufacturer may incorporate this change.		
	(3) Custodian of master document shall make above revision and furnish revised document.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT	c. TYPED NAME (First, Middle Initial, Last)		
TACOM-ARDEC, AMSTA-AR-CCL-F			
RONALD E. EBE Chief, CCAC Prod & Field Spt Team	e. SIGNATURE	f. DATE SIGNED (YYMMDD)	
		20010625	
15.a. ACTIVITY ACCOMPLISHING REVISION	d. REVISION COMPLETEDS (SIGNATURE)	c. DATE SIGNED (YYMMDD)	

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4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last) Brian D. Donovan	AMSTA-AR-CCL-A TACOM-ARDEC Picatinny Arsenal, NJ 07806-5000	19200	
		7. CAGE CODE 19200	8. DOCUMENT NO. F 12983072
9. TITLE OF DOCUMENT HOLDER, BUTT	10. REVISION LETTER		11. ECP NO. 01SAW-017
	a. CURRENT -	b. NEW	
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES RACK, STORAGE, SMALL, SAW; M13		NOR SH. 1 OF 1	
13. DESCRIPTION OF CHANGE: CHANGE: NOTE 2: FROM: "2. MATERIAL: STEEL, SHEET AND STRIP, HIGH STRENGTH, LOW ALLOY, HOT ROLLED, HI FORM 50, ASTM A715." TO: "2. MATERIAL: STEEL, SHEET AND STRIP, LOW CARBON, HOT ROLLED, ASTM A569."			
11. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X) one	(1) Existing document supplemented by his NOR may be used in manufacturing (2) Revised document must be received before manufacturer may incorporate this change. (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-CCL-F	c. TYPED NAME (First, Middle Initial, Last)		
William E. Elbe Chief, CCAC Prod & Field Spt Team	e. SIGNATURE 	f. DATE SIGNED (YYMMDD) 2/00/06 95	
15. a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETERS (SIGNATURE)	c. DATE SIGNED (YYMMDD)	

NOTICE OF REVISION (NOR)		1. DATE (YYYYMMDD) 20010621	Form Approved OMB No. 0704-0188
THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED			
<small>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 of 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.</small> 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. L1S2095	3. DODAAC
		5. CAGE CODE 19200	6. NOR NO. -
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	7. CAGE CODE 19200	8. DOCUMENT NO. F12983065
a. TYPED NAME (First, Middle Initial, Last) PHILIP L. VERNON	ARDEC, AMSTA-AR-CCL-FS ROCK ISLAND, IL 61299		
9. TITLE OF DOCUMENT RACK	10. REVISION LETTER		11. ECP NO. 01SAW-017
	a. CURRENT -	b. NEW	
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES RACK, STORAGE, SMALL, SAW; M13			
13. DESCRIPTION OF REVISION			
<p>CHANGE: NOTE 2:</p> <p>FROM: "2. MATERIAL: STEEL, SHEET, COLD ROLLED, COMMERCIAL QUALITY, ASTM A366."</p> <p>TO: "2. MATERIAL: STEEL, SHEET AND STRIP, LOW CARBON, HOT ROLLED, ASTM A569."</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 manufacture 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-CCL-F		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE Configuration Manager Ch. Cmbt Spt & Sm Cal Wpn Sys Div	e. SIGNATURE 		f. DATE SIGNED 20010625
15a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETED (Signature)		c. DATE SIGNED