

BA-R1

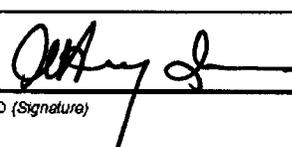
ENGINEERING CHANGE PROPOSAL (ECP), PAGE 1						1. DATE (YYYYMMDD) 20030528		Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering 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 the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.								2. PROCURING ACTIVITY NO. R3J2054		
PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THIS ADDRESS. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT/PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.								3. DODAAC		
4. ORIGINATOR a. TYPED NAME (First, Middle Initial, Last) JEFF RANU			b. ADDRESS (Street, City, State, Zip Code) U.S. ARMY TACOM-ARDEC AMSTA-AR-FSA-M PICATINNY ARSENAL, NJ 07806			5. CLASS OF ECP II		6. JUST. CODE D		7. PRIORITY VR
8. ECP DESIGNATION a. MODEL/TYPE 60MM			b. CAGE CODE 19200	c. SYSTEM DESIGNATION Cartridge, 60mm, HE, M888			9. BASELINE AFFECTED FUNCTIONAL <input checked="" type="checkbox"/> PRODUCT ALLOCATED			
d. ECP NO. R3J2054			e. TYPE	f. REV		10. OTHER SYS./CONFIG. ITEMS AFFECTED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				
11. SPECIFICATIONS AFFECTED						12. DRAWINGS AFFECTED				
	CAGE Code	Specification/Document No.		Rev.	SCN	CAGE Code	Number		Rev.	NOR
a. SYSTEM						19200	12960755		A	
b. DEVELOPMENT										
c. PRODUCT										
13. TITLE OF CHANGE Disk, Nomogram for CTG 60MM HE M888										
14. CONTRACT NO. AND LINE ITEM						15. PROCURING CONTRACTING OFFICER				
						a. NAME (First, Middle Initial, Last)				
						b. CODE				
						c. TELEPHONE NO.				
16. CONFIGURATION ITEM NOMENCLATURE									17. IN PRODUCTION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
18. ALL LOWER LEVEL ITEMS AFFECTED										
a. NOMENCLATURE				b. PART NO.			c. NSN			
19. DESCRIPTION OF CHANGE Update of marking ink specification used for printing the graphical firing scale.										
20. NEED FOR CHANGE MIL-I-43553 is no longer a valid specification for the ink used in this item. Specification A-A-56032 is an approved replacement.										
21. PRODUCTION EFFECTIVITY BY SERIAL NUMBER						22. EFFECT ON PRODUCTION DELIVERY SCHEDULE				
23. RETROFIT										
a. RECOMMENDED ITEM EFFECTIVITY						b. SHIP/VEHICLE CLASS AFFECTED				
c. ESTIMATED KIT DELIVERY SCHEDULE						d. LOCATIONS OR SHIP/VEHICLE NUMBERS AFFECTED				
24. ESTIMATED COSTS/SAVINGS UNDER CONTRACT						25. ESTIMATED NET TOTAL COSTS/SAVINGS None				
26. SUBMITTING ACTIVITY a. AUTHORIZED SIGNATURE <i>Jeff Ranu</i> Jeff Ranu						b. TITLE Mechanical Engineer / Mortars Team				
27. APPROVAL/DISAPPROVAL										
a. CLASS I APPROVAL RECOMMENDED <input type="checkbox"/> DISAPPROVAL RECOMMENDED <input type="checkbox"/>			b. CLASS II <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED			c. CLASS II <input checked="" type="checkbox"/> CONCUR IN CLASSIFICATION OF CHANGE <input type="checkbox"/> DO NOT CONCUR IN CLASSIFICATION OF CHANGE				
d. GOVERNMENT ACTIVITY AMSTA-AR-FSA-M				e. SIGNATURE <i>Henry T Rand Jr</i> HENRY T RAND JR			f. DATE SIGNED (YYYYMMDD) 20030611			
g. APPROVAL <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED			h. GOVERNMENT ACTIVITY TACOM-ARDEC, AMSTA-AR-FSA-M			i. SIGNATURE <i>Arthur J Heyderman</i> ARTHUR J. HEYDERMAN			j. DATE SIGNED (YYYYMMDD) 2003 0717	

26 JUN 2003
6-25-03

DD FORM 1692, AUG 96 (EG)

PREVIOUS EDITION MAY BE USED. Eng Soft Tools, WHS/DIOR, Aug 96

Stat. C. Govt & Contractors, controlling DOD office: AMSTA-AR-FSA-R

NOTICE OF REVISION (NOR) THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED		1. DATE (YYYYMMDD) 20030528	Form Approved OMB No. 0704-0188
<p>The 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 the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.</p> <p>PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THIS ADDRESS. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT/PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.</p>		2. PROCURING ACTIVITY NO. R3J2054	3. DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)	5. CAGE CODE 19200	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last) Jeff Ranu	U.S. Army TACOM-ARDEC AMSTA-AR-FSA-M Picatinny Arsenal, NJ 07806	7. CAGE CODE 19200	8. DOCUMENT NO. 12960755
9. TITLE OF DOCUMENT DISC, NOMOGRAM FOR CTG 60MM HE M888	10. REVISION LETTER		11. ECP NO. R3J2054
		a. CURRENT A	b. NEW B
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES Cartridge, 60mm, HE M888			
13. DESCRIPTION OF REVISION			
Zone F8:			
Change:			
From: 3- PRINT NOMOGRAM WITH INK, MARKING, EPOXY BASE, BLACK NO. 37038 OF FED-STD-595, MIL-I-43553, FOR MASTER DRAWING OF NOMOGRAM, SEE SHEET 2.			
To: 3 - PRINT NOMOGRAM WITH INK, MARKING, EPOXY BASE, BLACK NO. 37038 OF FED-STD-595, TYPE I, A-A- 56032. FOR MASTER DRAWING OF NOMOGRAM, SEE SHEET 2.			
Zone A4:			
FROM: DISTRIBUTION STATEMENT A APPROVED FOR PUBLIC RELEASE, DISTRIBUTION UNLIMITED			
TO: DISTRIBUTION STATEMENT D DISTRIBUTION AUTHORIZED TO DEPARTMENT OF DEFENSE (DOD) AND DOD CONTRACTORS ONLY. THIS TECHNICAL DATA PACKAGE PROTECTS INFORMATION AND DATA THAT ADVANCE CURRENT TECHNOLOGY OR DESCRIBE NEW TECHNOLOGY IN AN AREA OF SIGNIFICANT, OR POTENTIALLY SIGNIFICANT MILITARY APPLICATION. THIS DETERMINATION WAS MADE ON 18 MARCH 2003. OTHER REQUESTS SHALL BE REFERRED TO COMMANDER U.S. ARMY TACOM-ARDEC. ATTN: AMSTA-AR-FSA-M, PICATINNY ARSENAL, NEW JERSEY, 07806-5000.			
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-FSA-M		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE ARTHUR J. HEYDERMAN Chief, FSAC Prod & Log Eng Sot Team	e. SIGNATURE 		f. DATE SIGNED (YYYYMMDD) 20030717
15.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETED (Signature)		c. DATE SIGNED (YYYYMMDD)

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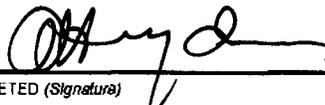
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4. ORIGINATOR		5. CAGE CODE 19200	3. DODAAC
a. TYPED NAME (First, Middle Initial, Last) Jeff Ranu	b. ADDRESS (Street, City, State, Zip Code) U.S. Army TACOM-ARDEC AMSTA-AR-FSA-M Picatinny Arsenal, NJ 07806	7. CAGE CODE 19200	6. NOR NO.
9. TITLE OF DOCUMENT DISC, NOMOGRAM FOR CTG 60MM HE M888		8. DOCUMENT NO. 12960755	
10. REVISION LETTER		11. ECP NO. R3J2054	
a. CURRENT A		b. NEW B	
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES Cartridge, 60mm, HE M888			
13. DESCRIPTION OF REVISION			
Zone F8:			
Zone F5:			
CHANGE:			
FROM: 4 - OPAQUE WHITE NO. 37875, POLY (VINYL CHLORIDE) WITH EPOXY BASE INK COATING IS AN APPROVED ALTERNATIVE COAT BOTH SURFACES WITH INK, MARKING, EPOXY BASE, YELLOW NO. 33538 OF FED-STD-595, MIL-I-43553 BEFORE PRINTING NOMOGRAM			
TO: 4 - OPAQUE WHITE NO. 37875, POLY (VINYL CHLORIDE) WITH EPOXY BASE INK COATING IS AN APPROVED ALTERNATIVE, COAT BOTH SURFACES WITH INK, MARKING, EPOXY BASE, YELLOW NO. 33538 OF FED-STD-595, TYPE I, A-A-56032 BEFORE PRINTING NOMOGRAM.			
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-FSA-R		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE ARTHUR J. HEYDERMAN Chief, FSAC Prod & Log Eng Spt Team	e. SIGNATURE 		f. DATE SIGNED (YYYYMMDD) 20030717
15.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETED (Signature)		c. DATE SIGNED (YYYYMMDD)

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4. ORIGINATOR			3. DODAAC
a. TYPED NAME (First, Middle Initial, Last) Jeff Ranu	b. ADDRESS (Street, City, State, Zip Code) U.S. Army TACOM-ARDEC AMSTA-AR-FSA-M Picatinny Arsenal, NJ 07806	5. CAGE CODE 19200	6. NOR NO.
		7. CAGE CODE 19200	8. DOCUMENT NO. 12960752
9. TITLE OF DOCUMENT DISC, CURSOR FOR 60MM M224 MORTAR AMMUNITION		10. REVISION LETTER	
		a. CURRENT A	b. NEW B
11. ECP NO. R3J2054			
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES Cartridge, 60mm, HE M888			
13. DESCRIPTION OF REVISION			
Zone F8:			
Change:			
Note 3:			
From:			
" PRINT INDEX LINE WITH INK, MARKING, EPOXY BASE, BLACK NO. 37038 OF FED-STD-595, MIL-I-43553. FOR MASTER DRAWING OF INDEX LINE, SEE SHEET 2."			
To:			
" PRINT INDEX LINE WITH INK, MARKING, EPOXY BASE, BLACK NO. 37038 OF FED-STD-595, TYPE I, A-A-56032. FOR MASTER DRAWING OF INDEX LINE, SEE SHEET 2."			
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d. TITLE ARTHUR J. HEYDERMAN Chief, FSAC Prod & Log Eng Spt Team	e. SIGNATURE 		f. DATE SIGNED (YYYYMMDD) 20030717
15.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETED (Signature) 		c. DATE SIGNED (YYYYMMDD)

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