CCL-FM

# REQUEST FOR DEVIATION / WAIVER (RFD/RFW)

1. DATE (YYMMDD): 010516

Form Approved - OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 2 hour 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 Depart of Defense, 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.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT/

2. PROCURING ACTIVITY NUMBER: L1S6130

3. DODAAC:

4. ORIGINATOR

a. TYPED NAME (First, Middle Initial, Last): General Dynamics Armament Systems

b. ADDRESS (Street, City, State, Zip Code): 291 NORTH STREET SACO, ME 04072

5. (X one): [ ] DEVIATION [X] WAIVER

6. (X one): [X] MINOR [ ] MAJOR [ ] CRITICAL

7. DESIGNATION FOR DEVIATION / WAIVER

| a. MODEL/TYPE | b. CAGE CODE | c. SYS. DESIG. | d. DEV/WAIVER NO. |
|---|---|---|---|
| 25MM AUTO GUN | 26978 | M242 | 0052-W-0003 |

8. BASELINE AFFECTED: [ ] FUNCTIONAL [X] PRODUCT [ ] ALLOCATED

9. OTHER SYSTEMS/CONFIGURATION ITEMS AFFECTED: [ ] YES [X] NO

10. TITLE OF DEVIATION / WAIVER: Waive 1 Barrel with nonconforming Thread

11. CONTRACT NO. AND LINE ITEM: DAAE20-99-C-0052

12. PROCURING CONTRACTING OFFICER

a. NAME (First, Middle Initial, Last): Kathy Lannan

b. CODE: AMSTA-AC-PCR-B

c. TELEPHONE: 309-782-6444

13. CONFIGURATION ITEM NOMENCLATURE: M242 25MM AUTOMATIC GUN

14. CLASSIFICATION OF DEFECT NO.

a. CD NO.:

b. DEFECT NO.:

c. DEFECT CLASSIFICATION: [X] MINOR [ ] MAJOR [ ] CRITICAL

15. NAME OF LOWEST PART / ASSEMBLY AFFECTED: Barrel, 25MM

16. PART NO. OR TYPE DESIGNATION: 12524509

17. EFFECTIVITY: NA

18. RECURRING DEVIATION / WAIVER: [ ] YES [X] NO

19. EFFECT ON COST/ PRICE: ($0)

20. EFFECT ON DELIVERY SCHEDULE: None

21. EFFECT ON INTEGRATED LOGISTICS SUPPORT, INTERFACE OR SOFTWARE: None

22. DESCRIPTION OF DEVIATION / WAIVER

This Waiver requests acceptance of 1 Barrel where the pitch diameter (1.6959/1.6914 per FED-STD-H28/2) is .0024 U/Min. This nonconformance will not adversely affect functional requirements.

25 MAY 2001 AMSTA-AR-CAD 2001 MAY 25 A 7:2

23. NEED FOR DEVIATION / WAIVER

The thread insert broke due to it not being properly locked in the tool holder.

24. CORRECTIVE ACTION TAKEN

The operator has been cautioned to clean/blowout tool holder when changing thread inserts.

25. SUBMITTING ACTIVITY

a. TYPED NAME (First, Middle Initial, Last): Sterlin C. Clockedile

b. TITLE: Configuration Manager

c. SIGNATURE: Sterlin C Clockedile

26. APPROVAL / ~~DISAPPROVAL~~

a. RECOMMEND: [ ] APPROVAL [ ] DISAPPROVAL

b. APPROVAL: [X] APPROVED [ ] DISAPPROVED

c. GOVERNMENT ACTIVITY:

d. TYPED NAME (First, Middle Initial, Last):

e. SIGNATURE:

f. DATE SIGNED (YYMMDD):

g. APPROVAL: [X] APPROVED [ ] DISAPPROVED

h. GOVERNMENT ACTIVITY: TACOM-ARDEC, AMSTA-AR-CCL-F

i. TYPED NAME (First, Middle Initial, Last): Ronald E. Elbe, Chief, CCAC Prod & Field Spt Team

j. SIGNATURE: Ronald E Elbe

k. DATE SIGNED (YYMMDD): 20010619

DD Form 1694, APR 92

STATEMENT C, GOV'T AND CONTRACTORS, (ARDEC, AMSTA-AR-ESW, ROCK ISLAND, IL.)