FSA-RA

REQUEST FOR DEVIATION/WAIVER (DFR/DFW)

1. DATE (YYYYMMDD): 020729

Form Approved OMB No. 0704-0188

2. PROCURING ACTIVITY NUMBER: L2A6010

3. DODAAC:

4. CONTRACTOR
a. TYPED NAME (First, Middle Initial, Last): Rex G. Kerfoot
b. ADDRESS (Name, City, State, Zip Code): Kaydon Custom Bearings, 2630 Hwy 15 South, P.O. Box 1877, Sumter, S.C.

5. (X one): [ ] SUBMITTED [X] SIGNED

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

7. DESIGNATION FOR DEVIATION/WAIVER
a. MODEL/TYPE:
b. PART/SERIAL NO.: 4X917
c. SYS. DESIG.:
d. DEV./WAIVER NO.:

8. BASELINE AFFECTED: [ ] FUNC. TYPICAL [ ] ALLOC. (DATE) [ ] PRODUCT

9. OTHER SPECIFICATION/DOCUMENTATION ITEMS AFFECTED: [ ] YES [X] NO

10. TITLE OF DEVIATION/WAIVER: Oversize Gear Inside Diameter

11. CONTRACT NO. AND LINE ITEM: DAAE20-00-C-0063

12. PROCURING CONTRACTING OFFICER
a. NAME (First, Middle Initial, Last): Carol S. STAIB
b. CODE:
c. TELEPHONE NO.: (309) 782-7114

13. CONFIGURATION ITEM NOMENCLATURE: Gear Interval

14. CLASSIFICATION OF DEFECT
a. CD NO.:
b. DEFECT NO.:
c. DEFECT CLASSIFICATION: [ ] MINOR [ ] MAJOR [ ] CRITICAL

15. NAME OF LIMITED PRODUCTION/FIELD AFFECTED: Ring Gear Bearing

16. PART NO. OR TYPE DESIGNATION: 12008250

17. INVOLVED: GS 162-12 Inner race ser. # 12 and 13

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

19. EFFECT ON SUPPORT: No Effect

20. EFFECT ON DELIVERY SCHEDULE: No Effect

21. EFFECT ON INTERCHANGEABILITY, INTERFACE OR INTERCHANGE: "No Effect"

22. DESCRIPTION OF DEVIATION/WAIVER: Dwg # 12008250 Loc A 4 ACTUAL I.D. O.S. .014 MEASURES 34.989
Inside diameter 34.960 ± .015 PRINT SPEC

23. REASON FOR DEVIATION/WAIVER: Waiver is requested To "Use as is" - No rework or repair is feasible as Too much material was removed at Finish Machine Operation

24. CONTRIBUTING FACTORS: operator error at Final Machining. Moved machine offset in wrong direction - operator Counseled

25. SUBMITTING ACTIVITY
a. TYPED NAME (First, Middle Initial, Last): Jim Boone
b. TITLE: QAR
c. SIGNATURE: Jim Boone

26. APPROVAL/DISAPPROVAL
a. RECOMMENDED: [ ] APPROVAL [ ] DISAPPROVAL

b. APPROVAL: [ ] APPROVED [ ] DISAPPROVED
c. GOVERNMENT ACTIVITY:
d. TYPED NAME (First, Middle Initial, Last):
e. SIGNATURE:
f. DATE SIGNED (YYYYMMDD):

g. APPROVAL: [X] APPROVED [ ] DISAPPROVED
h. GOVERNMENT ACTIVITY: TACOM-ARDEC, AMSTA-AR-FSA-R
i. TYPED NAME (First, Middle Initial, Last): ARTHUR J. HEYDERMAN, Chief, ESAC Prod & Log Eng Spt Team
j. SIGNATURE:
k. DATE SIGNED (YYYYMMDD): 20020830

DD Form 1694, APR 88 (EG) PREVIOUS EDITION MAY BE USED. Standard Form Prescribed by Defense Pro. Regulation No. 4140.1-R

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