



NOTES:

1. STANDARD 176T EAWORK PER DWG. C521/4-39B00
2. CUSTOMER NO. TO APPEAR HERE (SERVICE PARTS ONLY)
3. FOR SPLINE SPEC SEE DWG. C413 / 3-63014
4. BALANCE PER RSU-B1-00
5. SPLINE TO BE IN POSITION SHOWN WITHIN 1-1/2°
6. FOR INSPECTION AND ASSEMBLY PURPOSE ONLY
7. MAJOR CHARACTERISTIC

LAYOUT NO.	
176NYS38-4	
SIM. PARTS	176NYS38-4
INTERPRET DRAWING PER A.O. ENG. STDG. 0RM UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN INCHES CASTING TOLERANCES PER A.O. 0RM STD 2-001-12 FORSING TOLERANCES = .04-.03 DRAFTS 7+1+1 OTHERWISE TOL. ± .01 ON 2-PLACE DECIMALS ± .005 ON 3-PLACE DECIMALS ALL UNMACHINED INSIDE CORNERS .030 RADIUS BREAK ALL SHARP EDGES REMOVE ALL BURRS, FLASH & PROJECTIONS.	FINISH ALLOWANCE F1 = .03 F2 = .06 F3 = .09 F4 = .12 F5 = .16 F6 = .25 F70 = .31
REVISIONS	
A RELEASE 176TYS38-26 FOR PRODUCTION	ER8145211 CR 9-16-87 PB
B RELEASE 176TYS38-26A FOR PRODUCTION	ER8147036 CS 10-21-98 CS
C WAS 176T31C	EC8165191 CS 05-25-99 RB

2.38-46 TOOTH SPLINE

DO NOT CHANGE MANUALLY

APPLY SPECIFIED MERITOR MARKINGS PER A.O. ENGINEERING STANDARD D-004		THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND BY MERITOR AND NOTING HEREON MAY BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE PRIOR MERITOR PERMISSION OF MERITOR		MATERIAL 176T28C (C)		PROCESS		APPROVED		DRAWN BY CDR 9-16-87		CHECKED BY P.B. 9-16-87		180 ANGLE PROJECTION		SCALE 1:1		DESIGN CONTROL GROUP DRIVELINE DIV.		PART NO.	
176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)		176T28C (C)	
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MERITOR INCH

CAO CAM CENTER - TROY