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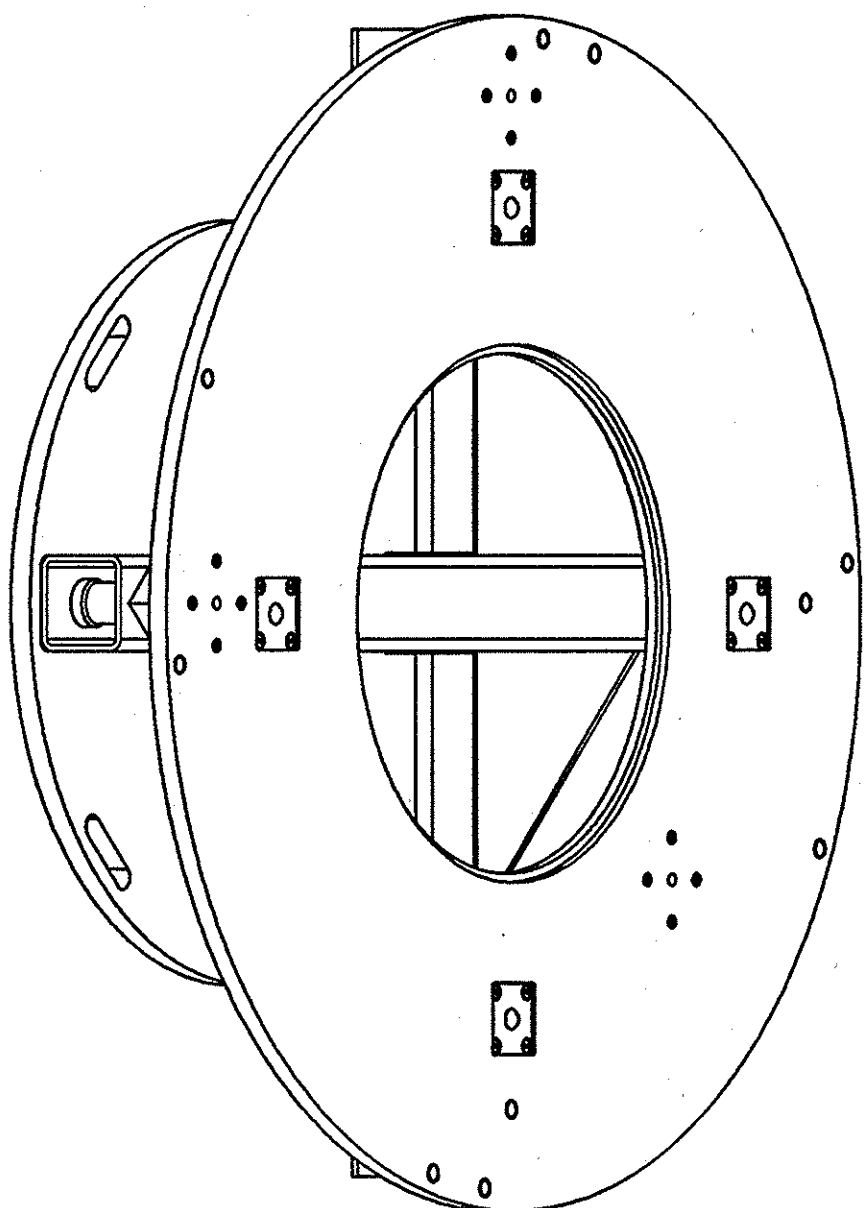
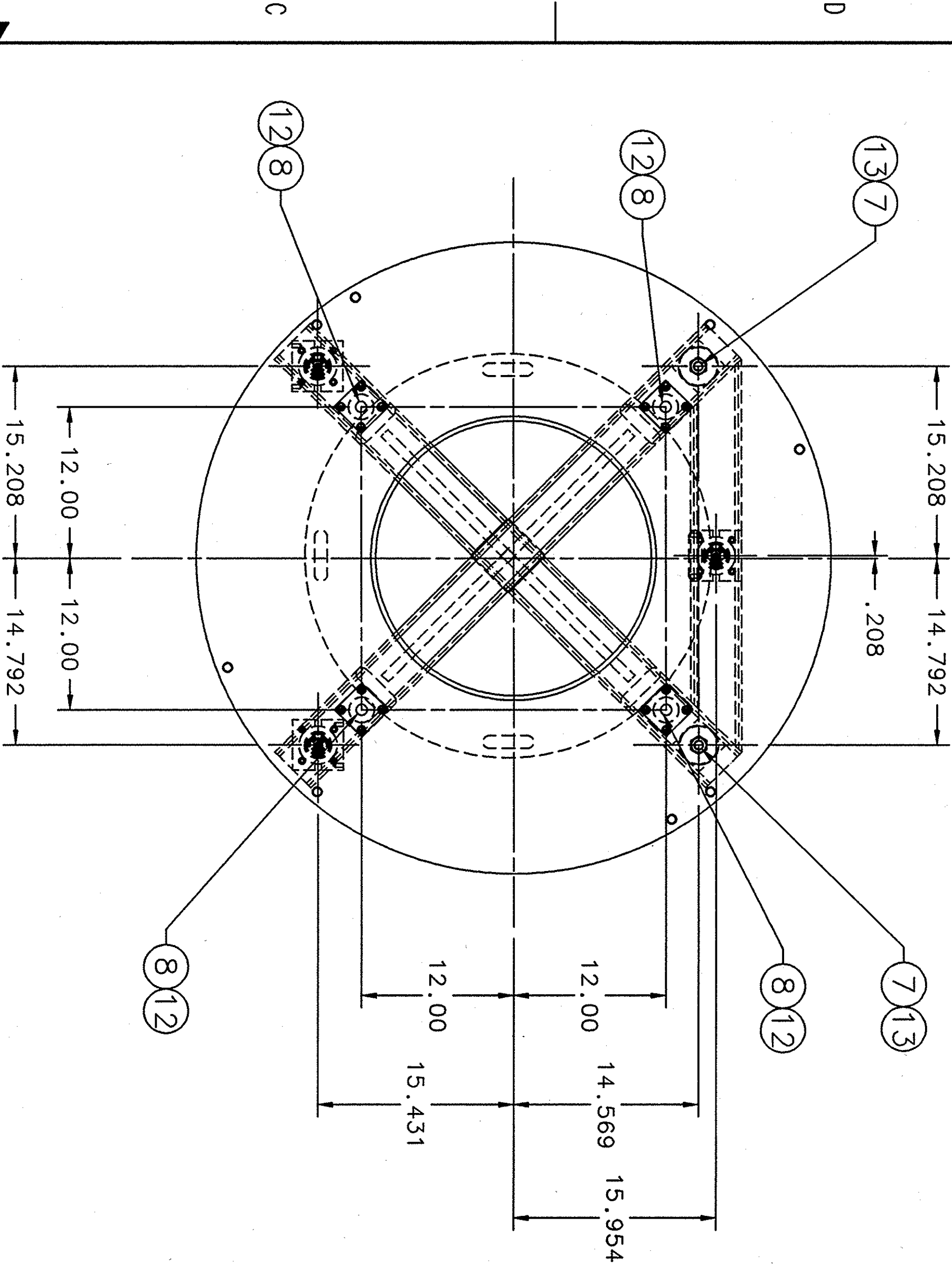
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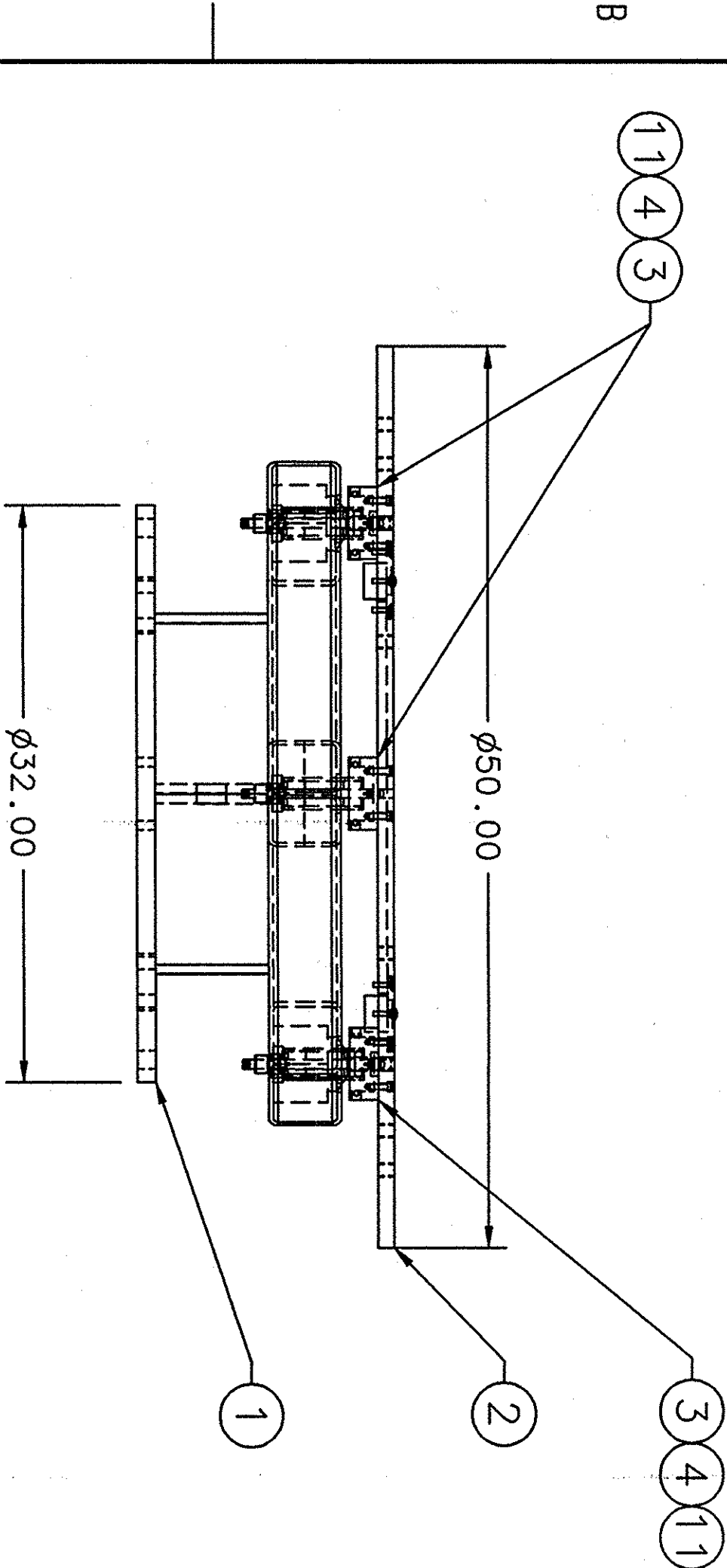
1

DMG. NO. 65640-D-54460-00		SHT. 1	REV. A	REVISION HISTORY	
ZONE	REV	DESCRIPTION		DATE	APPROVED
1-1A	A	WAS USED ON ASSY 65640-E-54432-00		09/04/01	SME
1-3B		ADDED PART NO. 10 ITEM 7			
ALL		REPLACED T/B WITH NEW T/B		7-22-01	

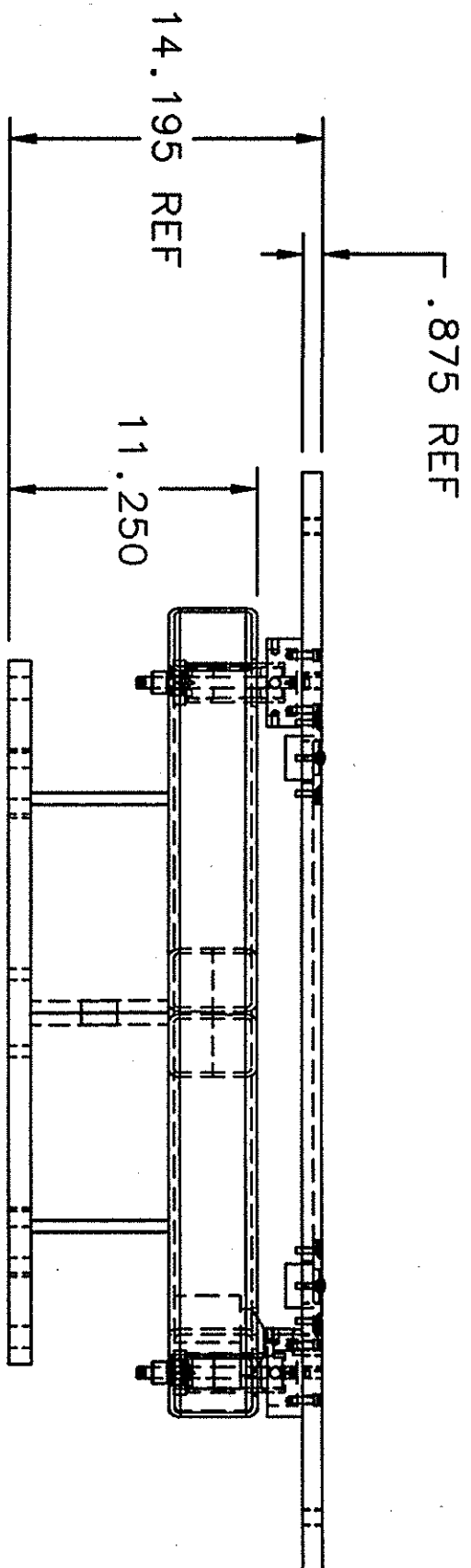


ISO VIEW 1-4C

TOP VIEW 1-7C



FRONT VIEW 1-7A



R SIDE VIEW 1-4A

- NOTES:
1. REPLACE BALL BEARINGS IN ADJUSTMENT CARTRIDGE (ITEM 3) WITH REPLACEMENT COLUMN (ITEM 4).

QTY	ITEM	PART OR IDENTIFYING NO.	DESCRIPTION OR IDENTIFYING NO.	MATERIAL SPECIFICATION	NOTES
2	13	-	HEX NUT, 3/4-10	316 STAINLESS STEEL	-
16	12	JLAB 5305-44000	FLAT HD CAP SCREW 1/4-20 x 1.00 LG	316 STAINLESS STEEL	-
12	11	JLAB 5305-40310	SKT HD CAP SCREW 5/16-18 x 1.00 LG	316 STAINLESS STEEL	-
-	10	-	-	-	-
-	9	-	-	-	-
4	8	REID SKF-7125	TRANSFER BALL	STAINLESS STEEL	-
2	7	MCMASTER-CARR 6111K54	SWIVEL LEVELING MOUNT 3/4-10 THREAD	STAINLESS STEEL	-
-	6	-	-	-	-
-	5	-	-	-	-
3	4	-	REPLACEMENT COLUMN	304 STAINLESS STEEL	1
3	3	22512-C-0001	ADJUSTMENT CARTRIDGE	STEEL	1
1	2	65640-D-54460-03	COIL PLATE WITH OFFSET	304 STAINLESS STEEL	-
1	1	65640-E-54460-02	MOUNT SUBASSY WELDMENT	STEEL	-

DIM & TOL PER ASSY 1-4-B		CADD I.D. NO.: 1-DEAS		Thomas Jefferson National Accelerator Facility	
DIMENSIONS ARE IN INCHES		LIBRY: POLARIZED HELIUM 3		UNITED STATES DEPARTMENT OF ENERGY	
TOLERANCES ARE:		APPROVALS		DATE	
FRACTIONS .XX ± .015		J. MILLER		07MAR2001	
DECIMALS .XX ± .005		ALAN R. GAVAIYA		8 MAR 01	
ANGLES ± 1/64		C. DE JAGER		8 MAR 01	
MATERIAL		FINISH		SIZE DWG. NO.	
SEE PARTS LIST		N/A		65640-D-54460-00	
UNLESS NOTED		DEBUR & BREAK ALL SHARP EDGES		SHEET 1 OF 1	
DO NOT SCALE DRAWING		APPROVED		REV. A	