


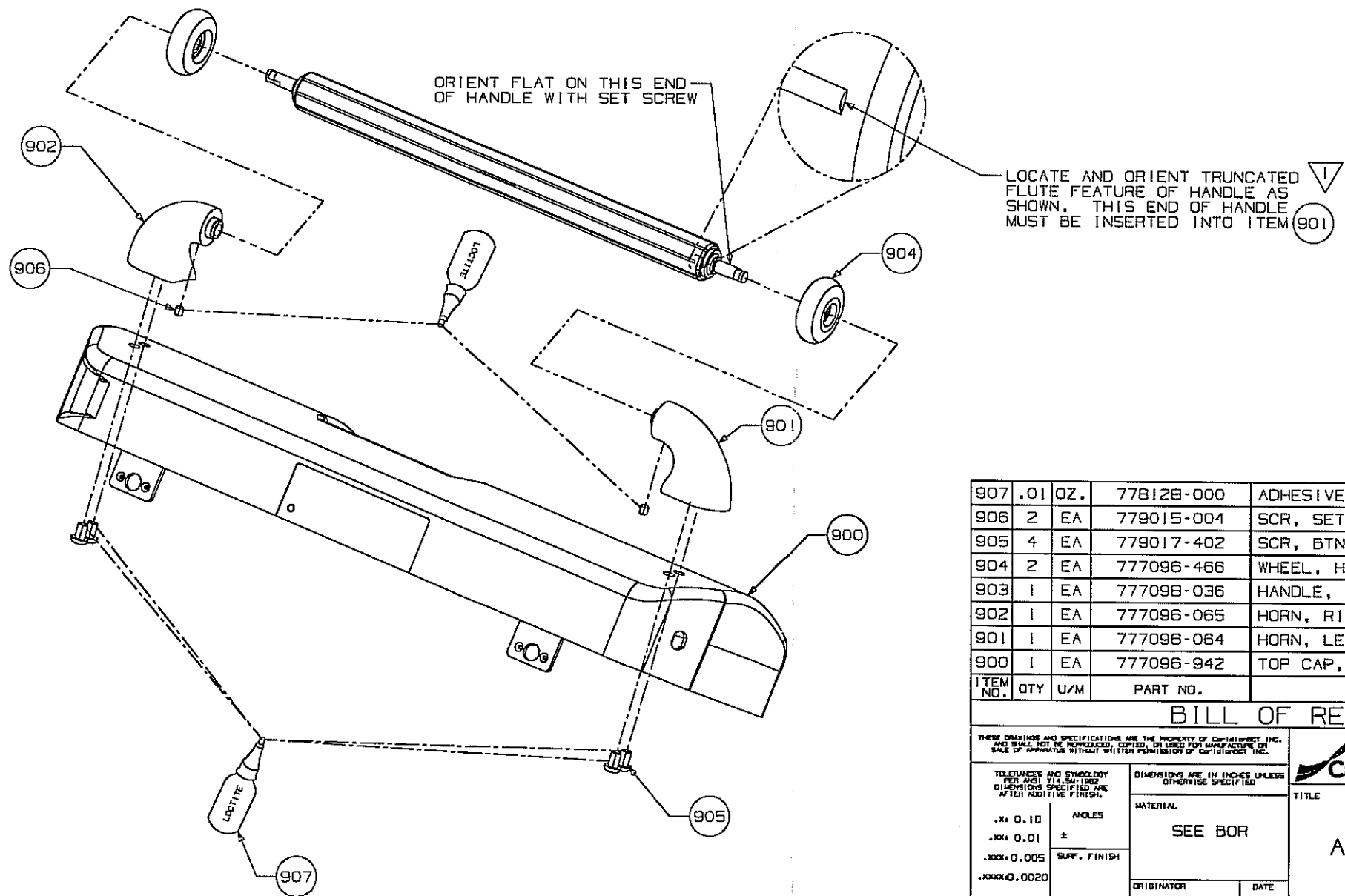



NOTES

1.  INDICATES FEATURE/DIMENSION TO BE CHECKED AT INCOMING INSPECTION.
2.  INSPECT PAINT FOR COSMETIC DEFECTS.
3.  "TESTED" STICKER IS ATTACHED TO CABLE.

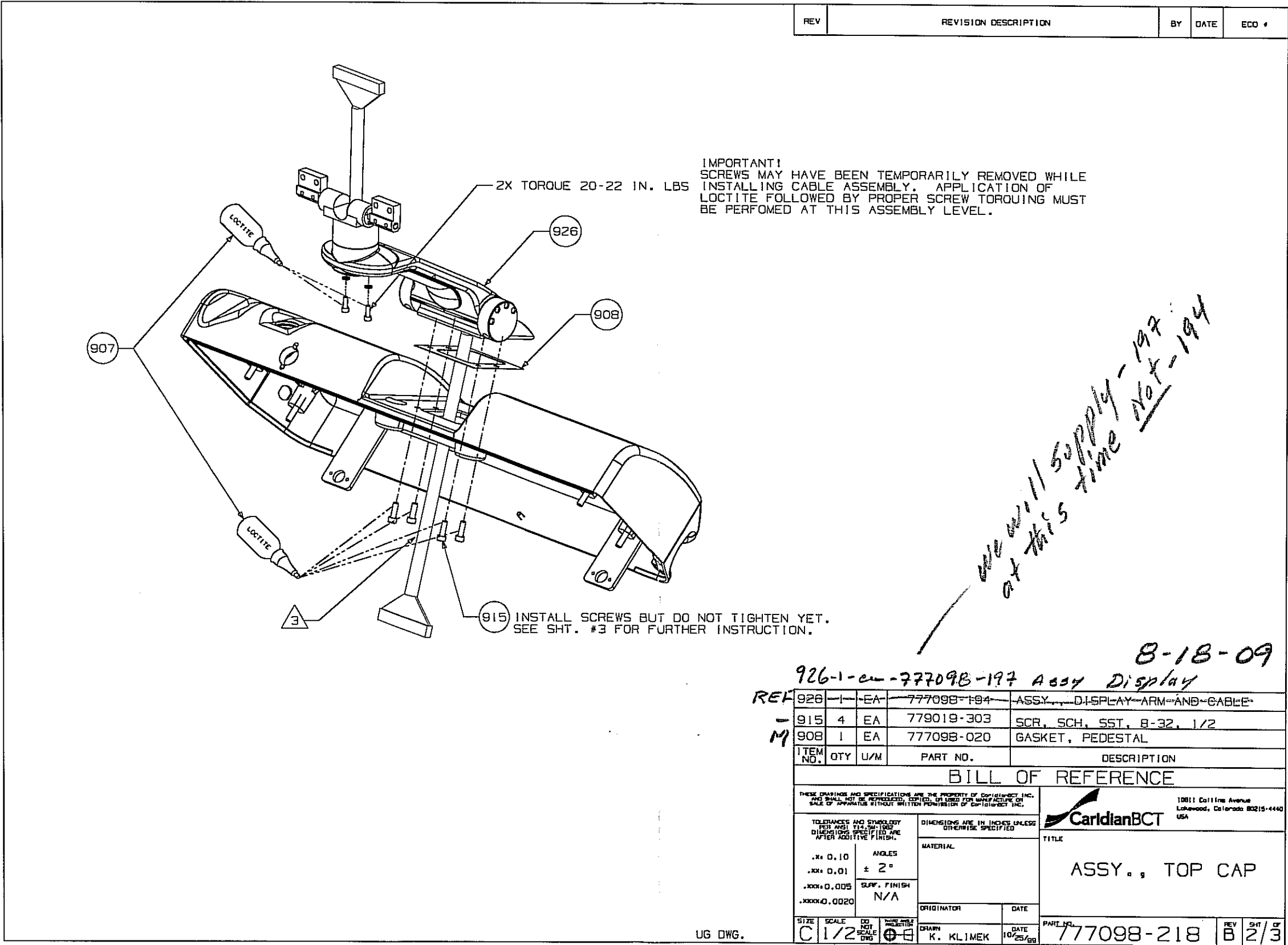
REV	REVISION DESCRIPTION	BY	DATE	ECO #
A	ORIGINAL RELEASE; REPLACES 777098-015 INCORPORATES NEW DISPLAY ARM AND CABLE	CH	5/10/01	BCT009099
B	CORRECTED TYPO ON ITEM BUBBLE 927, WAS 926	JB	7/25/01	BCT009360



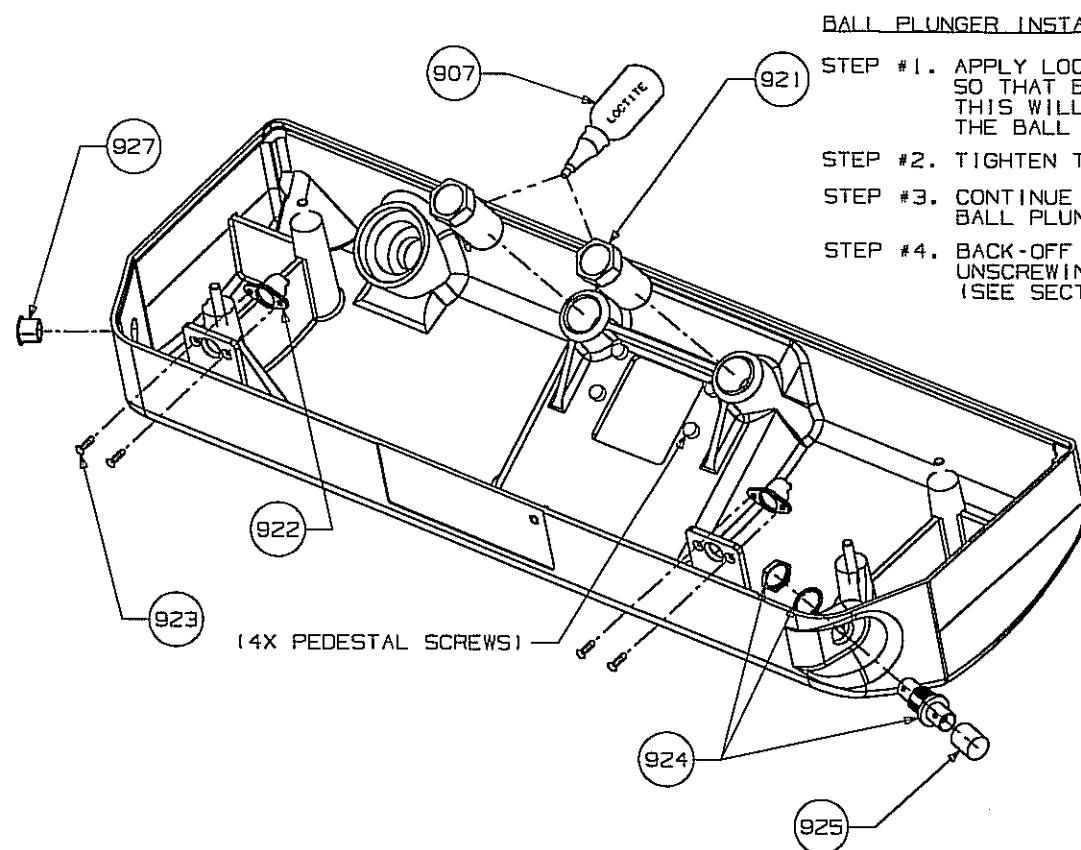
8-18-09 408

907	.01	OZ.	778128-000	ADHESIVE, LOCTITE 242, BLUE
906	2	EA	779015-004	SCR, SET, HEX, CONE, SST, 10-32
905	4	EA	779017-402	SCR, BTN, HEX, SST 1/4-20 x 3/8
904	2	EA	777096-466	WHEEL, HANDLE
903	1	EA	777098-036	HANDLE, CUSHIONED
902	1	EA	777096-065	HORN, RIGHT
901	1	EA	777096-064	HORN, LEFT
900	1	EA	777096-942	TOP CAP, MACHINED
ITEM NO.	QTY	U/M	PART NO.	DESCRIPTION
BILL OF REFERENCE				
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TOLERANCES AND SYMBOLS PER ANSI Y14.5M-1982 DIMENSIONS SPECIFIED ARE AFTER ADDITIVE FINISH.		DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED		
.X± 0.10	ANGLES	SEE BOR		TITLE ASSY., TOP CAP
.XX± 0.01	±			
.XXX± 0.005	SURF. FINISH			
.XXXX± 0.0020		ORIGINATOR	DATE	
SIZE	SCALE	DO NOT SCALE	THICKNESS	
C 1:2	SCALE	DRG	DRG	
DRAWN K. KLIMEK		DATE 02/11/00		PART NO. 777098-218
				REV B 1/3

UG DWG.

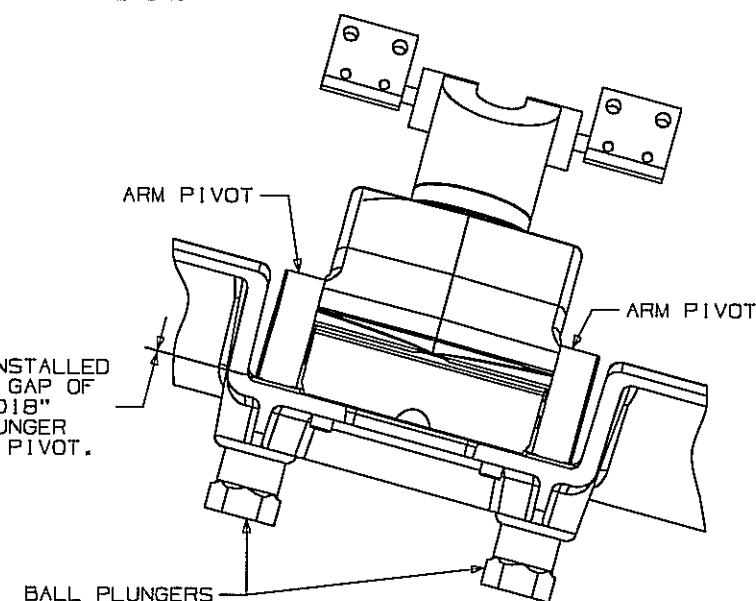


REV	REVISION DESCRIPTION	BY	DATE	ECO #
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BALL PLUNGER INSTALLATION

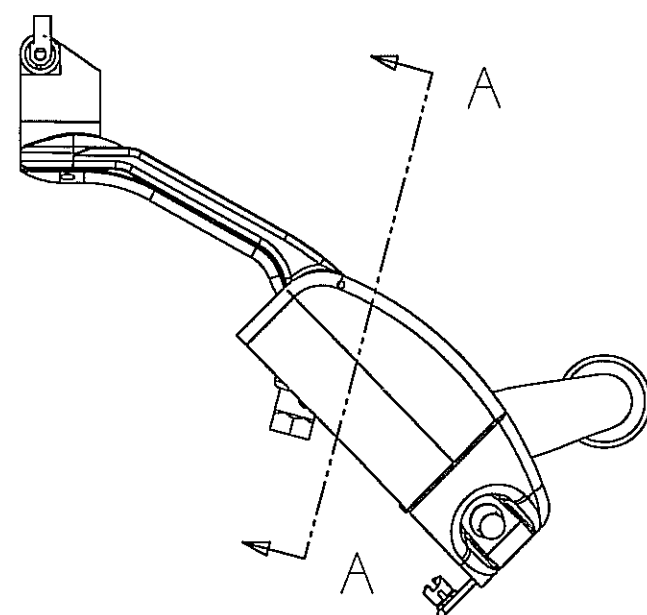
- STEP #1. APPLY LOCTITE AND INSTALL (2) BALL PLUNGERS SO THAT BALLS ENGAGE DETENTS IN ARM PIVOTS. THIS WILL PROPERLY ALIGN THE ARM PIVOTS TO THE BALL PLUNGERS.
- STEP #2. TIGHTEN THE (4) PEDESTAL SCREWS (30-32 IN. LBS. TORQUE).
- STEP #3. CONTINUE INSTALL OF (2) BALL PLUNGERS UNTIL BALL PLUNGER HOUSING CONTACTS ARM PIVOTS.
- STEP #4. BACK-OFF (2) BALL PLUNGERS FROM ARM PIVOTS BY UNSCREWING BALL PLUNGERS 1/2 TURN EACH. (SEE SECTION A-A)



WHEN PROPERLY INSTALLED THERE WILL BE A GAP OF APPROXIMATELY .018" BETWEEN BALL PLUNGER HOUSING AND ARM PIVOT.

SECTION A - A
SCALE 3:4

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SIDE VIEW

927	1	EA	777098-174	HOLE PLUG, DOUBLE D
925	1	EA	777096-869	CAP
924	1	EA	773501-358	CONNECTOR, BNC
923	4	EA	779306-102	POP RIVET, SST, 3/32, CSK HEAD
922	2	EA	777096-471	1/4 TURN RECEPTACLE (DEEP)
921	2	EA	777098-016	ASSEMBLY, BALL PLUNGER
ITEM NO.	QTY	U/M	PART NO.	DESCRIPTION

BILL OF REFERENCE

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<small>TOLERANCES AND SYMBOLOGY PER ANSI Y14.5M-1994. DIMENSIONS SPECIFIED ARE AFTER ADDITIVE FINISH.</small>		<small>DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED</small>			
.X± 0.10 .XX± 0.01 .XXX± 0.005 .XXXX± 0.0020		ANGLES ± SURF. FINISH		MATERIAL 	
SIZE C 1:2		SCALE DO NOT SCALE DATE 02/14/00		ORIGINATOR K. KLIMEK	
DATE 02/14/00		DATE 02/14/00		PART NO. 777098-218	
REV B		DATE 02/14/00		SHIT 3/3	

ASSY., TOP CAP