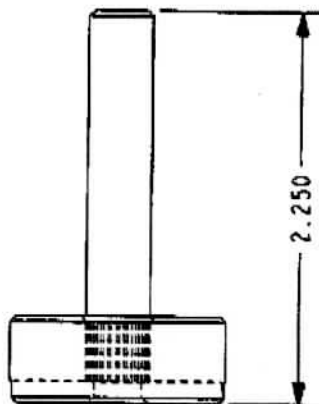
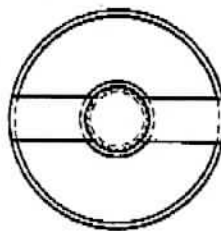


STARTING 1

500744

ITEM QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
1	500744-5	COLLAR- TOP ROLLER SHAFT					
2	500744-6	SHAFT - TOP ROLLER					

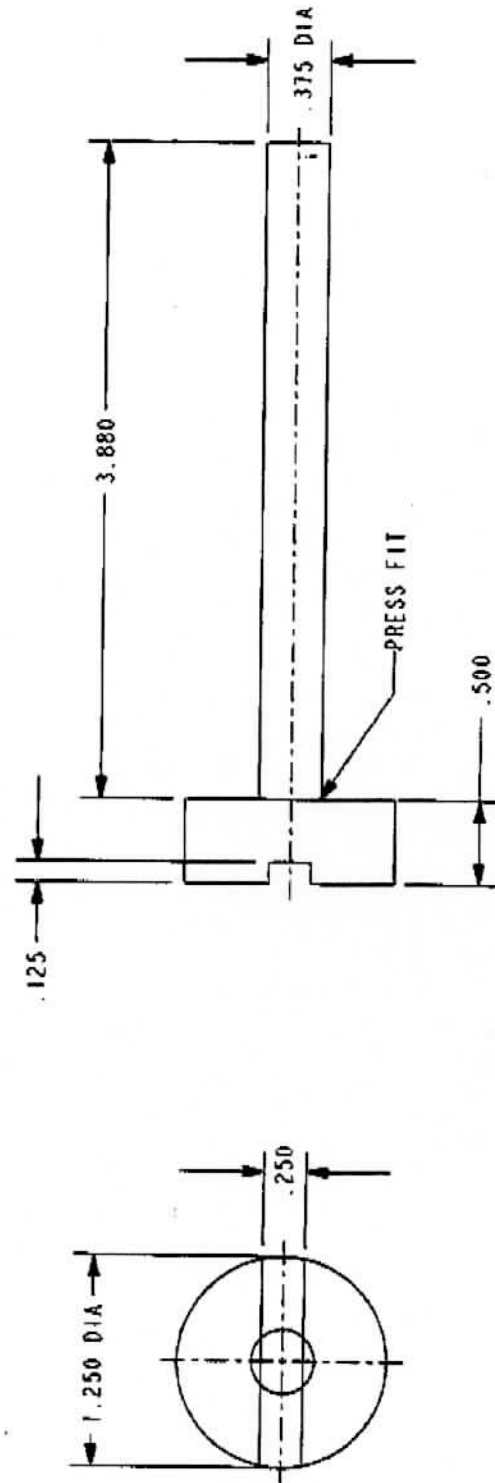


NOTES:
1. HARDEN - CYANIDE

DATE: TH	SCALE: 1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED		MATERIAL: CRS		THIRD ANGLE PROJECTION	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	REQ. MACH
CHECKED BY:	DATE: 21-JUL-69	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED	FIN. .003	FIN. .003	WEAT TREAT: CYNIDE	MODEL: 215	NOTE: SHAFT - TOP ROLLER ASSY		
TRACED BY:	DATE: M	ALL DIMENSIONS ARE TO FINISHED DIMENSIONS UNLESS OTHERWISE NOTED	BLACK OXIDE		WEAT TREAT: BLACK OXIDE	SHEET NO. 1 OF 1			500744

500744-3

REV NO	DATE	DESCRIPTION	ECN NO	BY
2	22-OCT-97	REDRAWN IN PROVE	6195	MY

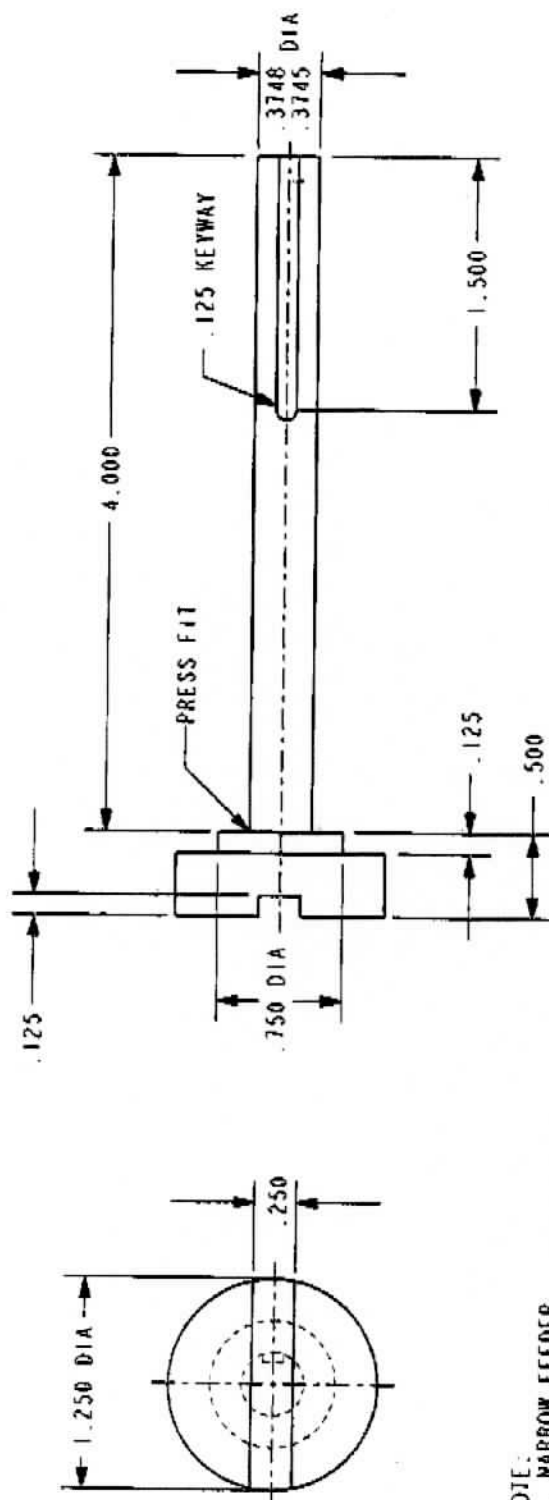


NOTE:
1 - WIDE FEEDER

DATE: MW/M	SCALE: 1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: CRS	TYPICAL PROJECTION	PROPRIETARY AND CONFIDENTIAL NO PART OF THIS DOCUMENT MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. WOODSTOCK, GA 30183 USA	REV'D: WHERE USED
CHANGED BY:	DATE: 02-MAR-82	REMOVE ALL DIMENSIONS AND SPARE DIMENSIONS UNLESS OTHERWISE NOTED	SEAL BREAK: NONE	MODEL: X	KIRK - RUDY, INC. WOODSTOCK, GEORGIA	
TRACED BY:	MASTER: M	ALL DIMENSIONS ARE TO DIMENSIONS ONLY	FINISH: BLACK OXIDE	TITLE: SHAFT, TOP ROLLER		
						500744-3

500744-4

REV NO	DATE	DESCRIPTION	ECN NO	BY
2	22-OCT-99	REGRABIN IN PROJE	6195	MY
3	28-MAR-00	REMOVED HEAT FREQ	7632	YAG

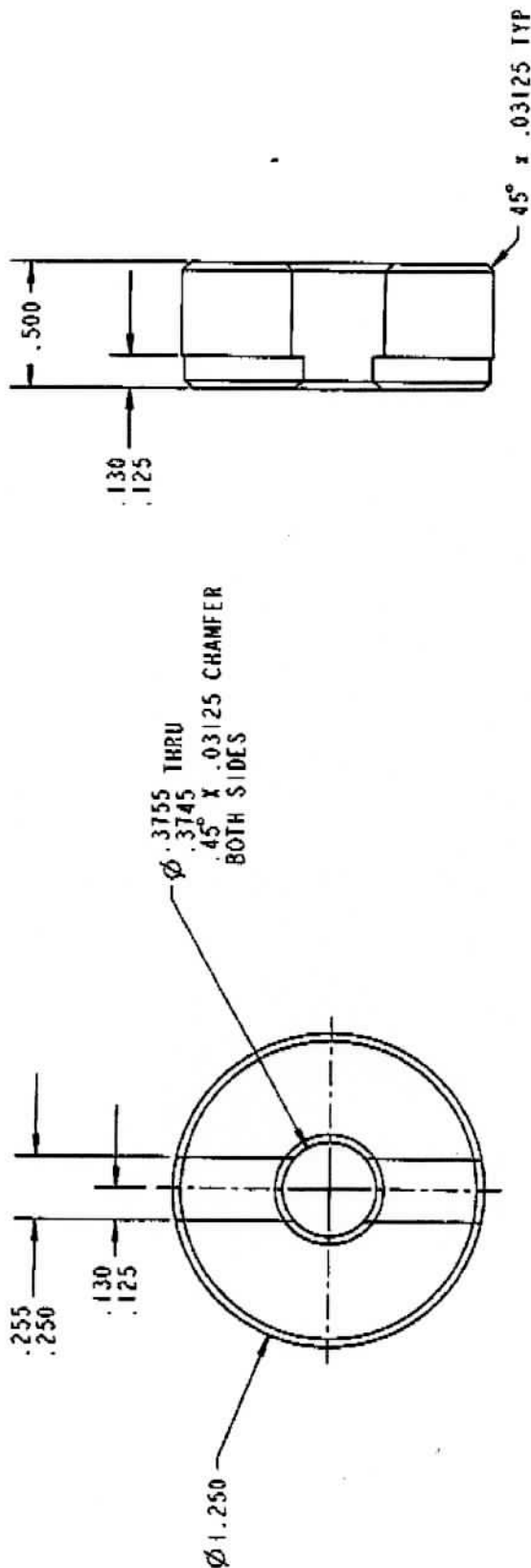


NOTE:



1. MARROW FEEDER
2. PRE-2001 MACHINES HAD ONEWAY BEARING AND REQUIRED HARDEN SHAFT.
3. PRE-2001 MACHINE CAN USE THIS SHAFT IF ONEWAY ROLLER IS REPLACED WITH SET SCREW ROLLER.

ORDER BY:	MWB	SCALE:	1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL:			GRIND & POLISH		PROTECTIVE AND CORROSION RESISTANT COATING MAY BE OBTAINED BY REQUESTING IN WRITING WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC.		KIRK - RUDY, INC. WOODSTOCK, GEORGIA		REVISION	WORK ORDER
ORDERED BY:		DATE:	31-MAY-84	REWORK AS BURS AND SHARP EDGES POLISH OTHERWISE NOTED	HEAT TREAT:			NONE		STRENGTH:		SHAFT, TOP ROLLER			
QUANTITY:		WASHER:	M	ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH:			BLACK OXIDE		DRAWING NO.:		500744-4			

REV NO	DATE	DESCRIPTION	ECN NO	BY
2	19-OCT-97	REDRAWN IN PROJE	6595	MM

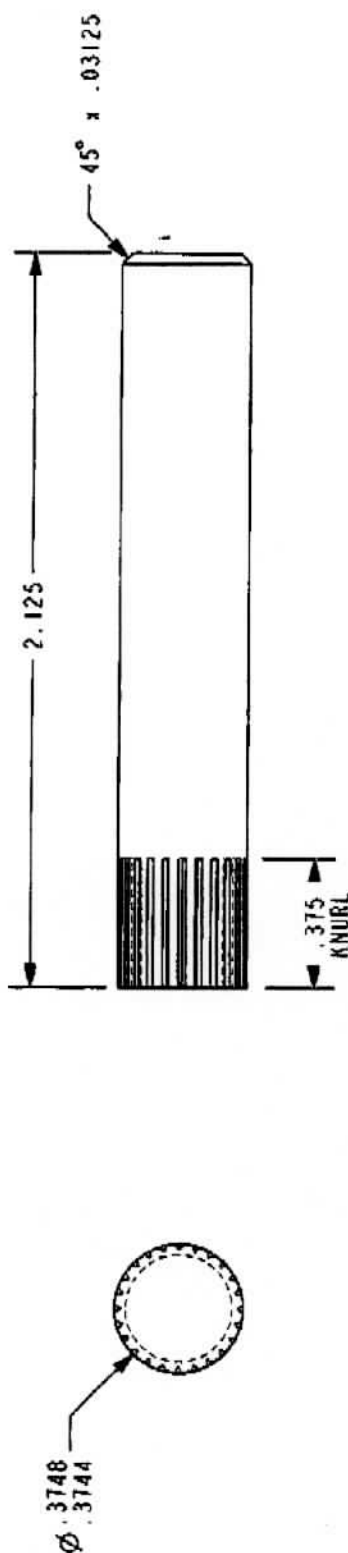


1. HARDEN CYANIDE
2. MAX. CASE HARDEN 58 HRC
3. CASE HARDEN DEPTH .010" - .015"

ORDER BY:	MY	SCALE	1.500	<div>DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED</div> <table><tr><td>.01</td><td>.015</td><td>.030</td><td>.060</td><td>.125</td><td>.250</td><td>.500</td></tr></table> <div>REMOVE ALL BURRS AND SHARP EDGES DUE TO OTHERWISE NOTED</div> <div>ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY</div>	.01	.015	.030	.060	.125	.250	.500	<div>MATERIAL:</div> <div>12L14</div> <div>HEAT TREAT:</div> <div>SEE NOTE</div> <div>FINISH:</div> <div>BLACK OXIDE</div>	<div>THIRD ANGLE PROJECTION</div> <div></div>	<div>PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KIRK-RUDY, INC. KENNESAW, GA 30144 USA</div>	<div> KIRK - RUDY, INC. KENNESAW, GEORGIA</div>	REQ'D	KRK
.01	.015	.030	.060		.125	.250	.500										
CHECKED BY:	DATE	09-Jan-01															
DRAWN BY:	MASTER	M															
							TITLE:	COLLAR - TOP ROLLER SHAFT									
							DRAWING NO.	215	500744-5								

500744-6

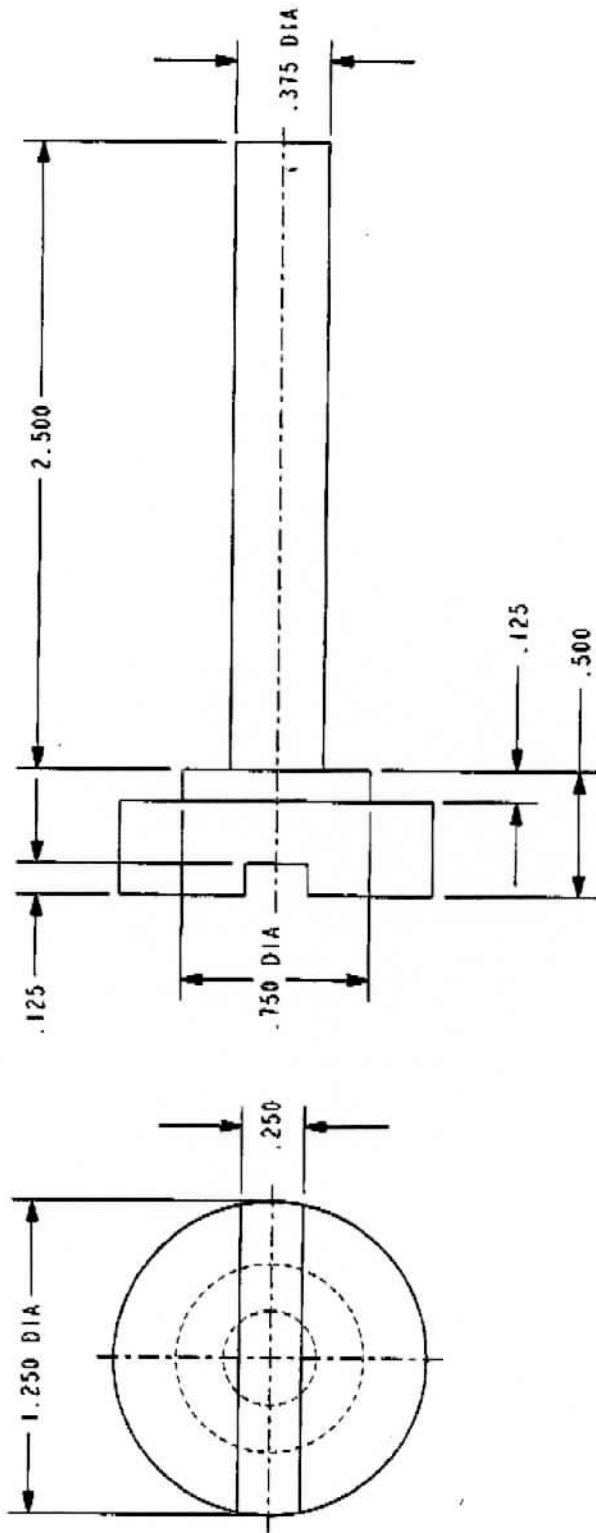
REV NO	DATE	DESCRIPTION	ECN NO	BT
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OWNER: CMC	SCALE: 2.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED:		MATERIAL: GROUND POLISH		HEAD ANGLE PROJECTION:	PROPRIETARY AND CONFIDENTIAL. NO PART OF THIS DRAWING MAY BE COPIED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	REV'D: 324-1	WHERE USED:
DATE: 30-Apr-03	DATE: 30-Apr-03	FINISH: BLACK OXIDE		FINISH: CYNIDE		MODEL: 215	TITLE: SHAFT - TOP ROLLER			
TRACED BY: M	DATE: 30-Apr-03	ALL DIMENSIONS ARE FINISHED DIMENSIONS. DO NOT SCALE. WORK TO DIMENSIONS ONLY.		ALL DIMENSIONS ARE FINISHED DIMENSIONS. DO NOT SCALE. WORK TO DIMENSIONS ONLY.		SHEET NO: 1 OF 1	DRAWING 1			500744-6

500744-7

REV	DATE	DESCRIPTION	ECN	BY



NOTES
1- NARROW FEEDER

DATE: JPT	SCALE: 1.500	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED: FRACTIONAL DECIMAL ANG.	PROPRIETARY AND CONFIDENTIAL NO REUSE OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF KIRK RUDY, INC. WOODSTOCK, GA 30188 USA	REV'D: 1	324-1
CHECKED BY:	DATE: 08-AUG-02	REMOVE ALL BURS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FRACTIONAL DECIMAL UNLESS OTHERWISE NOTED	KIRK RUDY, INC. WOODSTOCK, GEORGIA	REV'D: WHERE USED	324-1
TRACED BY:	DATE: 08-AUG-02	FINISH: BLACK OXIDE		REV'D: 1	324-1
TITLE: SHAFT, TOP ROLLER			500744-7		