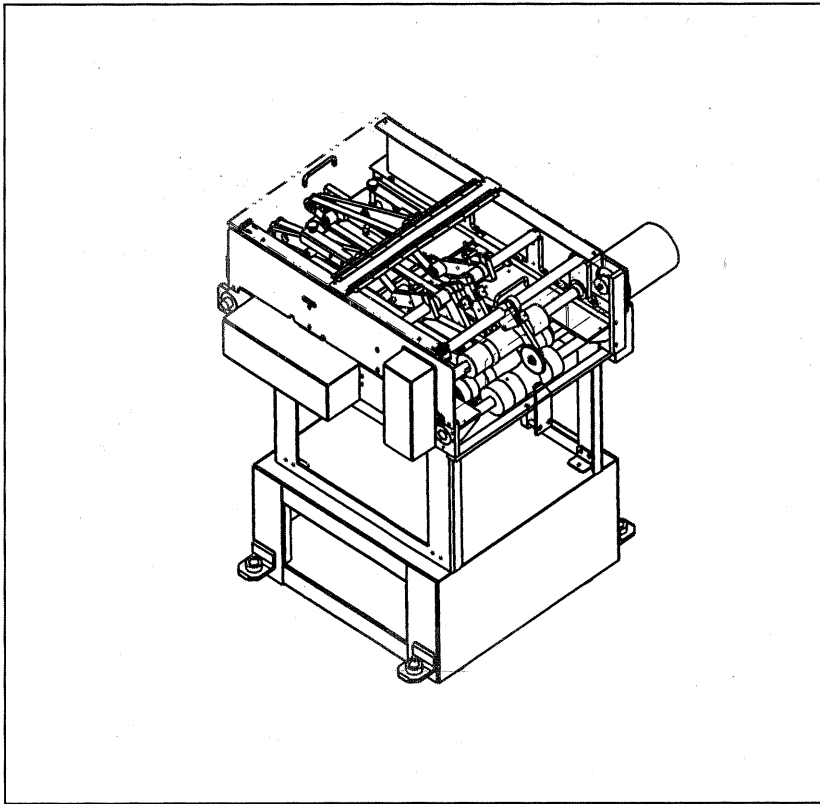


# ***Kirk-Rudy, Inc.***

## **Parts Manual**

### **KR512/600/605 Divert**



**Manufactured by Kirk-Rudy, Inc.**

Before using this machine, all operators must study this manual to understand and follow the safety warnings and instructions. Keep these instructions with the machine for future reference. If you have any questions, contact your local Kirk-Rudy, Inc. Distributor.

10000-KR512DIVERT REV. 2 3/15/05

# Manual

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4	NOTES	6
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**NOTE: FIGURES AND DIAGRAMS ARE NOT INCLUDED IN PAGE NUMBERS.**

# 1 Important Safety Instructions

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Intended Use Statement: The KR512 Divert has been designed to run inline with a KR512, KR600 or KR605 Inserter to divert product. The KR Divert belts are driven by the KR512/600/605 to match speed. The divert gate is operated by an air cylinder. The KR512/600/605 machine will track product and signal the divert gate as needed. Usage for other purpose may lead to an unsafe condition.

**SAVE THESE INSTRUCTIONS. Read all instructions before using this product.**



## WARNING

- \* NEVER OPERATE THE MACHINE WITHOUT ALL GUARDS OR SAFETY DEVICES IN PLACE.
- \* ALWAYS TURN POWER OFF WHEN MAKING ADJUSTMENTS.
- \* ALWAYS DISCONNECT THE POWER SUPPLY BEFORE ANY MAINTENANCE OR SERVICE WORK.
- \* NEVER START THE MACHINE WITHOUT FIRST CHECKING ALL PERSONNEL ARE CLEAR OF MOVING PARTS.
- \* KEEP FINGERS CLEAR OF ALL MOVING PARTS.
- \* NEVER REMOVE THE PRODUCT FROM THE MACHINE WHILE MACHINE IS RUNNING.
- \* SHOULD MISFED PRODUCT JAM THE MACHINE AND STOP IT FROM RUNNING, ALWAYS PRESS THE STOP BUTTON BEFORE CLEARING PRODUCT. IF THE STOP BUTTON IS NOT PRESSED AND THE JAM IS CLEARED, THE MACHINE WILL BEGIN RUNNING.
- \* IT IS NOT RECOMMENDED THAT LOOSE CLOTHING, JEWELRY AND LONG HAIR BE WORN WHILE OPERATING THIS MACHINERY.
- \* ALWAYS USE AN EXPERIENCED ELECTRICIAN WHEN TROUBLE-SHOOTING ELECTRICAL PROBLEMS.
- \* CHANGES OR MODIFICATIONS TO THIS UNIT NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

## 2 SPECIFICATIONS

---

<b><u>PRODUCT SIZE RANGE</u></b>	<b><u>English</u></b>	<b><u>Metric</u></b>
Minimum Size:	6" W x 6" L	152mm W x 152mm L
Maximum Size:	14" W x 17" L	355mm W x 432mm L
Minimum Thickness:	.01"	.25mm
Maximum Thickness:	.75"	19mm

### **SPEED**

Maximum 500 fpm (machine driven by KR512/600/605)

### **MACHINE DATA**

Length:	34.13"	87 cm
Width:	33.13"	84cm
Height: (tabletop)	32.11"	81.5cm
Weight: Net	lbs.	kgs
Shipping Crate:	lbs.	kgs

### **ELECTRICAL**

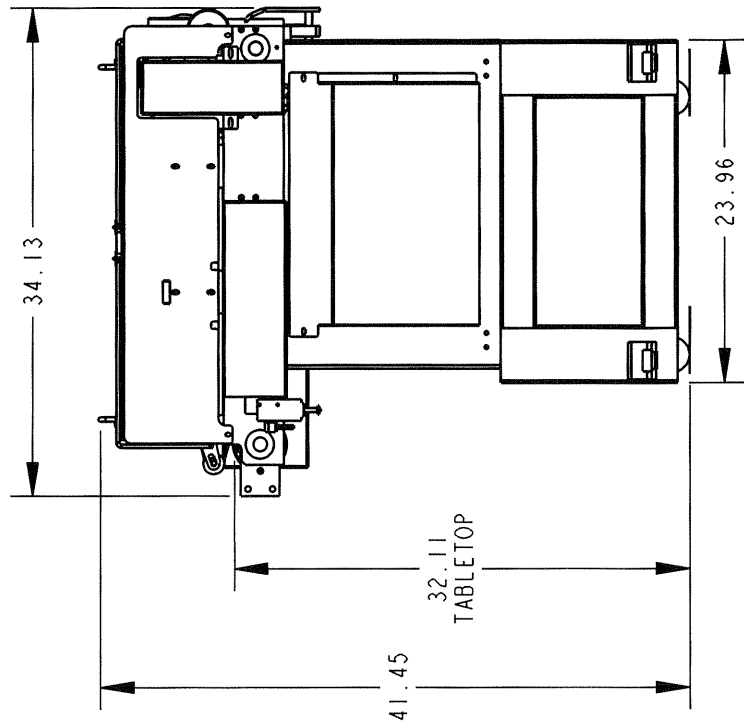
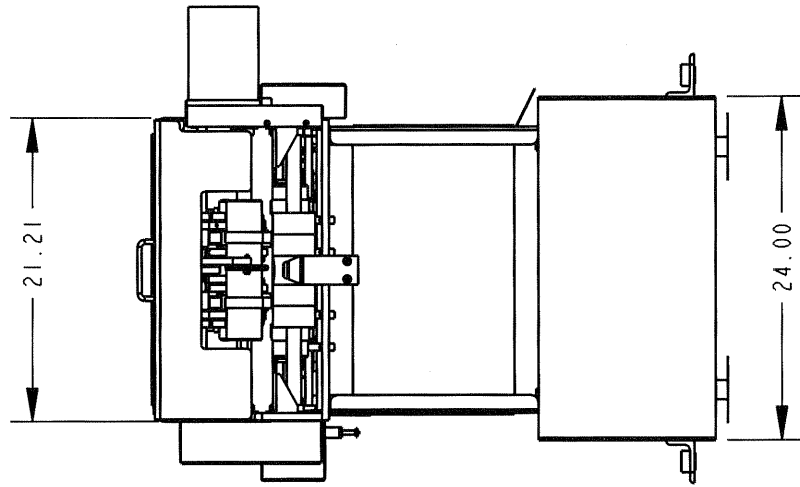
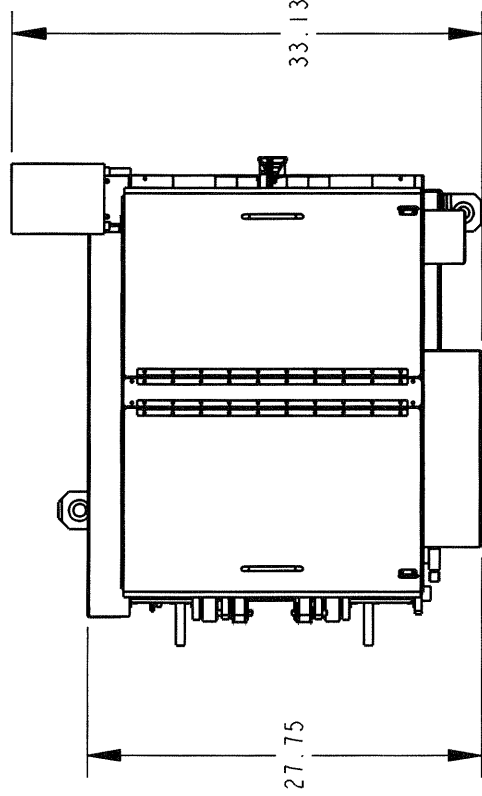
The KR512 Divert is externally power from the KR512/600/605.  
Air Valve Solenoid 24VDC

### **AIR**

80 PSI @ 0.5CFM

### **OPTIONS**

Assembly # 548476-01, Hinged Box Covers with stop circuit interlock switches.



KR512 DIVERT

### **3 PARTS LISTS AND DIAGRAMS**

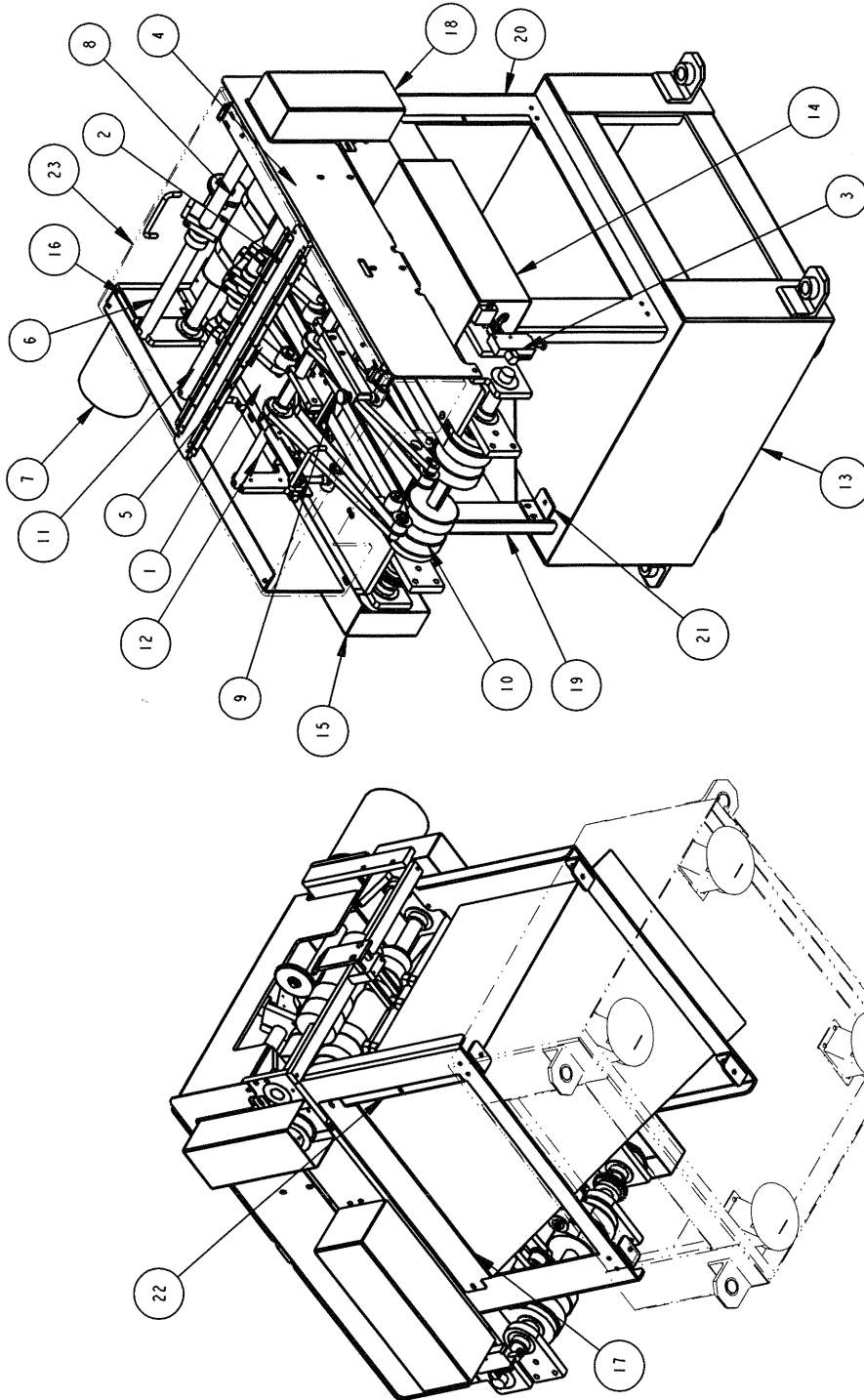
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This section contains the entire mechanical bill of materials and assembly drawings.


## Materials

REV NO	DATE	DESCRIPTION	ECN NO	BY
1	3/15/2005	REPLACE ALUMINUM LEGS WITH SHEETMETAL LEGS ADDED OPTIONAL LEMAN COVERS	7107	TJG

ITEM#	PART #	DESCRIPTION
1	510510	TOP-TABLE
2	105936-7	BELT, TOP
3	534814-04	ASSY. VALVE CYLINDER PLATE
4	536440-02	ASSY. BACKSTOP
5	536615-01	ASSY. RAMP OUTFEED FRAMES
6	536626-01	ASSY. UPPER BELT DRIVE
7	536632-01	ASSY. UPPER BELT MOTOR
8	536641-02	ASSY. OUTFED PINCH ROLLER
9	538589-01	ASSY. DIVER T KNOCK DOWN
10	538759-01	ASSY. OUTFEED DRIVE ROLLERS
11	538760-01	ASSY. TOP BELT INFEED IDLER
12	538765-01	ASSY. ARM BELT SUPPORT
13	538766-01	WLDMNT. DIVER SECTION
14	546576-01	BOX. COVER INSERTER DIVERT
15	546576-02	BOX. COVER 512 DIVERT
16	546576-07	COVER. 512 DIVERT
17	546576-08	COVER. 512 DIVERT
18	546578-01	WELDMENT. COVER 512 DIVERT
19	547544-01	LEG. 512 DIVER SUPPORT
20	547544-02	LEG. 512 DIVER SUPPORT
21	547545-01	BRACKET. 512 DIVER LEG MNT
22	548079-01	COVER. DIVER BACKSTOP
23	548476-01	ASSY. COVERS KR512 DIVERT

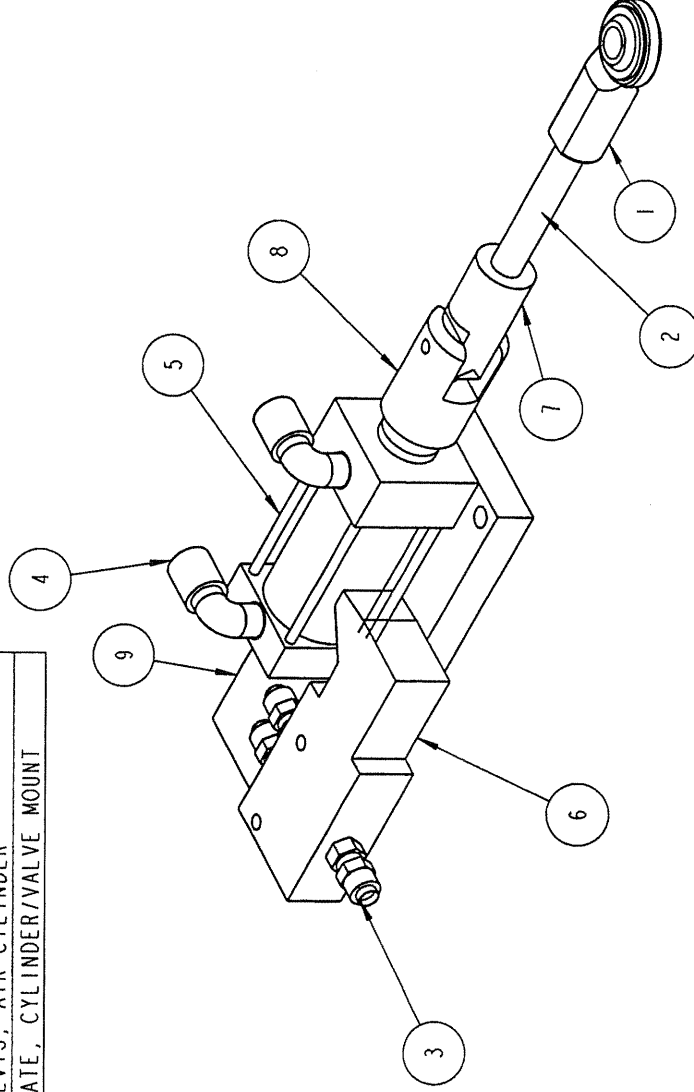


NOTE:  
1. SHOWN WITH OPTIONAL TOP COVER ASSEMBLY 548476-01.

DRAWN BY:	RSH	SCALE 0.100	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	TAPER ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL THIS DRAWING OR ANY INFORMATION CONTAINED HEREIN MAY BE OBTAINED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE AMPS GROUP WOODSTOCK, GA 30188 USA	KIRK - RUDY, INC. WOODSTOCK, GEORGIA
CHECKED BY:		DATE 12-Jul-01	REV 122 123 124 125	Q&A 126 127 128 129	N/A	TITLE: ASSY, DIVERT	
THICK BY:	MASTER		REWORKS ALL DIMENSIONS AND FINISHES TO MEET OTHER PROJECTS W/O LOGO	FURNISH: N/A	SHEET NO 10F3	MODEL: 512DIV	SHEET TOTAL KR512DIVER

534814-04

ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
1	1	103500	BEARING - ROD END					
2	1	105633	SHAFT, THREADED 3/8-24 X 2.375					
3	3	109529	CONNECTOR, PIPE					
4	2	109533	ELBOW					
5	1	190803	CYLINDER, AVBI X 1B					
6	1	202708	VALVE, THREE WAY AIR					
7	1	508055	LINK, GATE					
8	1	508175	CLEVIS, AIR CYLINDER					
9	1	532571-01	PLATE, CYLINDER/VALVE MOUNT					



## NOTE:

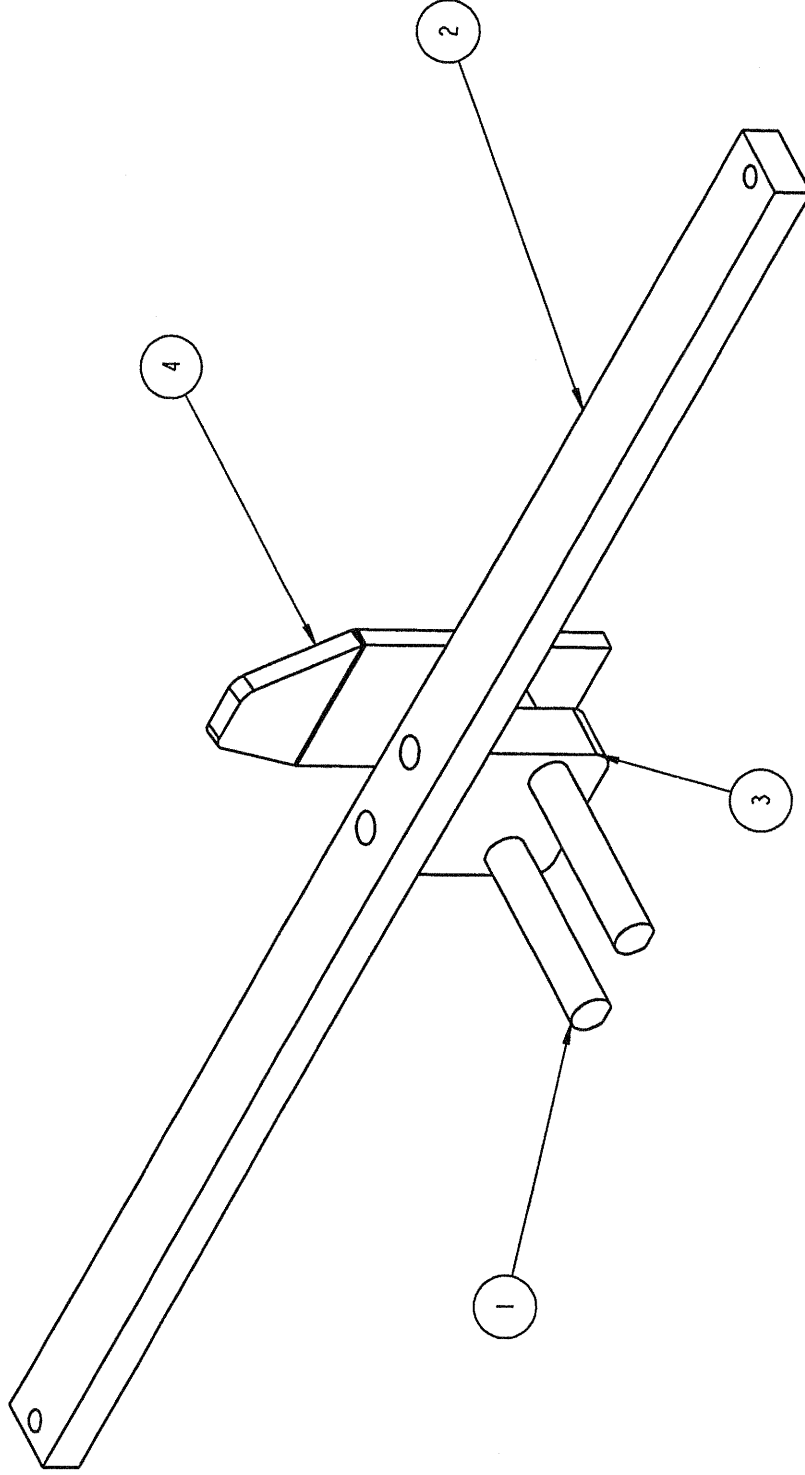
- 1) AVAILABLE IN COILS OF 24 VDC AND 110 VAC  
24 VDC 202708-1 (512 DIVERT, 215 DIVERT OPTIONAL)  
110 VAC 202708-2 (SP630-703 RAMP, 215 DIVERT OPT.)

DRAWN BY: JLG	SCALE 0.500	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	THIRD ANGLE PROJECTION	PROPRIETARY AND CONFIDENTIAL NO PORTION 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 WHERE USED 1 536619-01
CHECKED BY:	DATE 19-JUL-99	.XX .XXX ANG. .01 .005 .5	HEAT TREAT: N/A	MODEL 703R	TITLE: ASSY, VALVE CYLINDER PLATE		
TRACED BY:	MASTER N	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: N/A	SHEET NO. 10F1	DRAWING 1 534814-04		



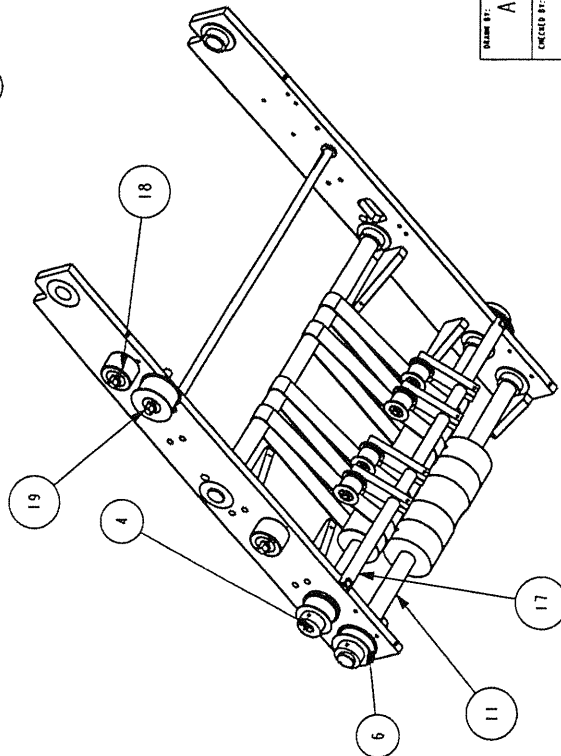
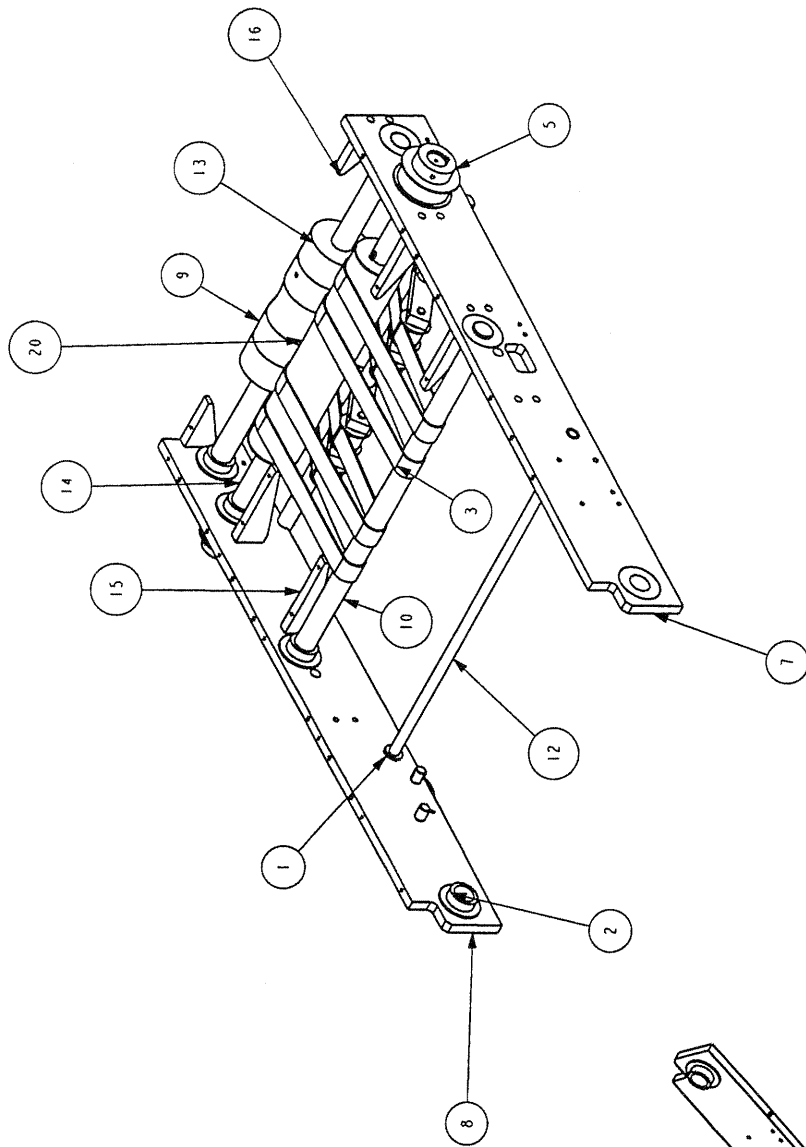
ITEM	QTY	PART #	DESCRIPTION
1	2	502295	SHAFT, PAPER GUIDE
2	1	510579	SUPPORT
3	1	502172-1	BLOCK, PAPER GUIDE
4	1	510613-3	GUIDE, PAPER

REV NO	DATE	DESCRIPTION	ECN NO	BY
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DRAWN BY: RSH	SCALE 0.125	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	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	I 512DIV REC'D WHERE USED
	DATE 5-APR-01					
CHECKED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	MODEL: 512DIV	TITLE: ASSY, BACKSTOP	536440-02	
TRACED BY:			SHEET NO. 1 OF 1	DRAWING #		

ITEM QTY	PART #	DESCRIPTION
1	2	BUSHING, FL. 500ID. 6250D. 625LG
2	8	BEARING, HUB 1.000
3	4	BELT, FLAT 1 X 23.75
4	108818	PULLEY, TIMING 16L075. 625B. 188K
5	108866	PULLEY, TIMING 21L075 1.000B. 250K
6	108874	PULLEY, TIMING 18L050 1.000B. 250K
7	1	510507 PLATE, RH SIDE
8	1	510508 PLATE-LH SIDE
9	1	510557 ROLLER, OUTFEED
10	1	510562 SHAFT, ROLLER
11	1	510564 SHAFT, OUTFEED ROLLER
12	1	510733 SHAFT, SPACER
13	2	510746 ROLLER, OUTFEED
14	1	510563-2 SHAFT, ROLLER DRIVE
15	4	510565-1 BRACKET-TABLETOP SUPPORT
16	2	510565-2 GUSSET, TABLE TOP SUPPORT
17	1	536614-01 ASSY, TAKE UP BAR
18	2	536624-01 ASSY, ECCENTRIC TAKEUP STUD
19	1	536625-01 ASSY, STUD TAKEUP ECCENTRIC
20	1	538079-01 ASSY, ROLLER BELT DRIVE

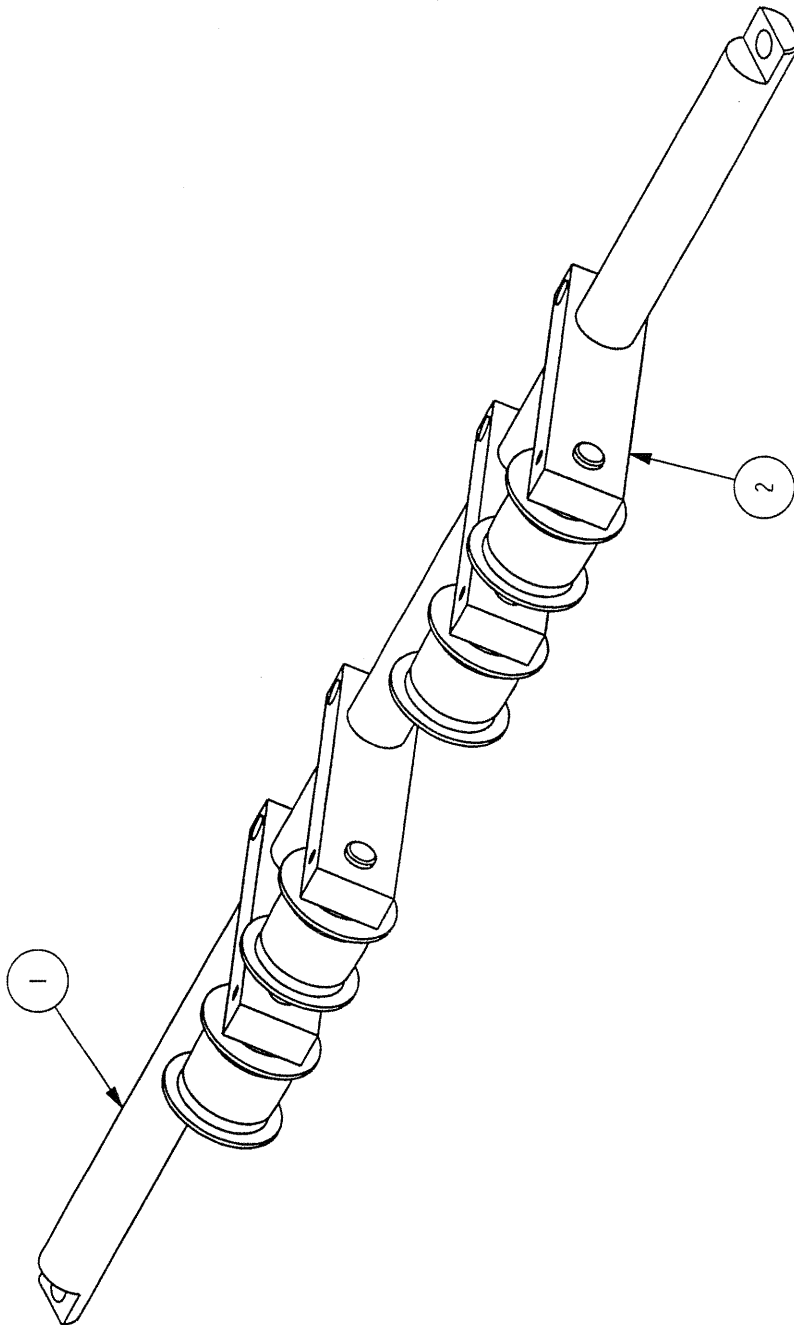


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<p>703R</p>				<p>ASSY, RAMP OUTFEED FRAMES</p>			
<p>536615-01</p>				<p>536615-01</p>			

ITEM	QTY	PART #	DESCRIPTION
1	1	510568	SHAFT, BELT TAKE-UP
2	4	530610-01	ASSY, TAKEUP 1 IN BELT

REV NO	DATE	DESCRIPTION	ECN NO	BY
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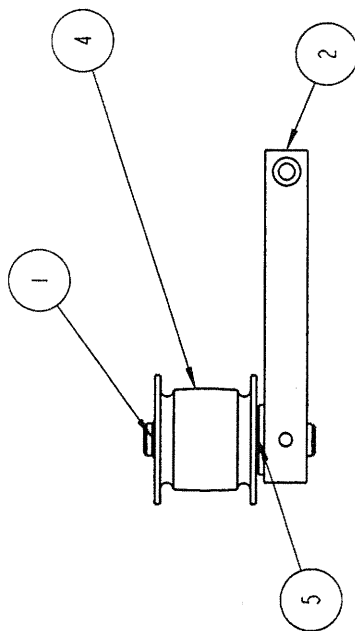
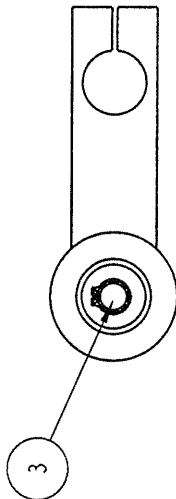
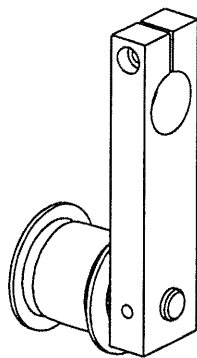


1	536615-01
REC'D	WHERE USED


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CHECKED BY:	DATE 31-May-00	.XX .01	.XXX .005	HEAT TREAT: N/A	MODEL: 703R	TITLE: ASSY, TAKE UP BAR		
TRACED BY:	MASTER 	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY		FINISH: N/A	SHEET NO. 10F1	DRAWING # 536614-01		

ITEM	QTY	PART #	DESCRIPTION
1	1	104100	SNAPRING, .375
2	1	504949	ARM BELT TIGHTENER
3	1	504988-1	SHAFT, BELT TIGHTENER
4	1	510611A	ASSY-ROLLER
5	1	WA013	WASHER, FLAT 3/8

REV NO	DATE	DESCRIPTION	ECN NO	BY
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WHERE USED	REQ'D	GEN
	1	


**KIRK - RUDY, INC.**  
**KENNESAW, GEORGIA**

THIRD ANGLE PROJECTION

The symbol for third angle projection consists of a truncated cone. The front view (top) shows the cone's profile with a dashed centerline. The top view (bottom) shows the circular base with a crosshair indicating the center.

MATERIAL:	XXX
HEAT TREAT:	

DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED		
.XX	.XXX	ANG.
.01	.005	.5

SCALE	0.500
DATE	

DRAWN BY:	TVK	CHECKED BY:
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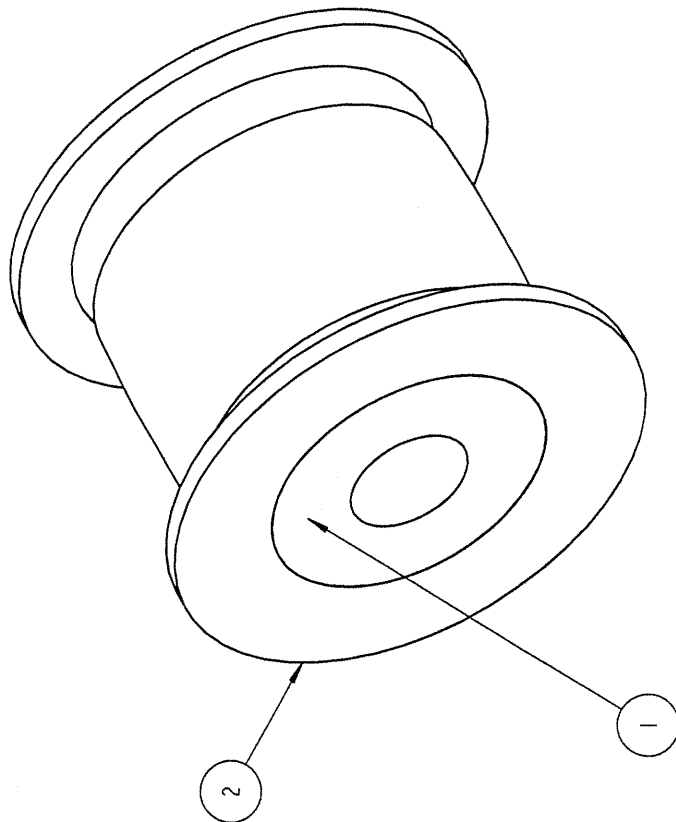
NAME: ASSY, TAKEUP I IN BELT

DRAWING 1

510611A

ITEM	QTY	PART #	DESCRIPTION
1	2	103106	BEARING, FLAT .375
2	1	510611	ROLLER, IDLER

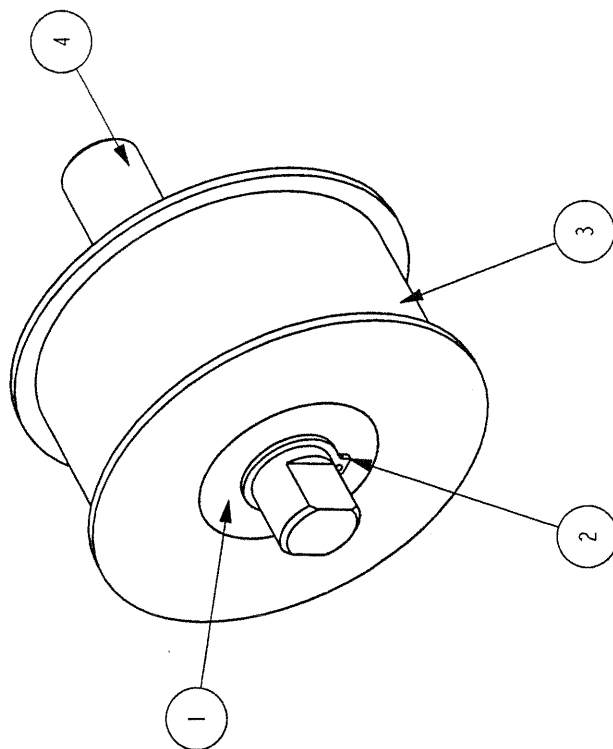
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





DRAWN BY: TJG	SCALE 2.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED INCHES .XX FRACTIONS .XX ANG. .5	MATERIAL: XXX	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	X XXX WHERE USED
CHECKED BY:	DATE 10-Sep-98	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	HEAT TREAT: N/A	MODEL: XXX	TITLE: ASSY-ROLLER		
TRACED BY:	MASTER 		FINISH: N/A	SHEET NO. 10F1	DRAWING # 510611A		

ITEM	QTY	PART #	DESCRIPTION
1	2	103108	BEARING, FLAT .500
2	1	104106	SNAPRING, .500
3	1	108812	PULLEY - TIMING
4	1	510975	STUD, TAKEUP ECCENTRIC

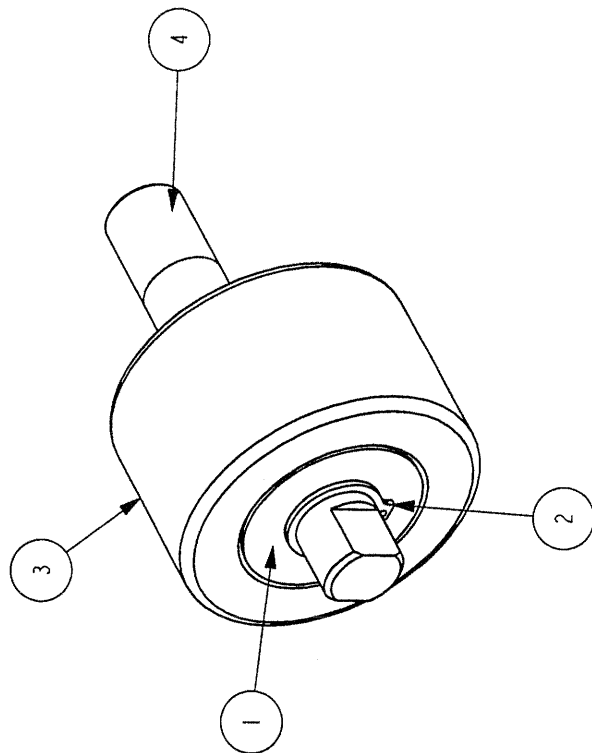
REV NO	DATE	DESCRIPTION	ECN NO	BY
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.XX	.XXX	ANG.																								
.01	.005	.5																								
1	536615-01																									
REC'D	WHERE USED																									
CHECKED BY:		DATE <div>31-May-00</div>		REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY			HEAT TREAT: <div></div>		MODEL: <div>703R</div>		TITLE: <div>ASSY, STUD TAKEUP ECCENTRIC</div>															
TRACED BY:		MASTER <div></div>					FINISH: <div></div>		SHEET NO. <div>10F1</div>		DRAWING #		536625-01													

ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
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1	2	103108	BEARING, FLAT .500
2	1	104106	SNAPRING, .500
3	1	500757	PULLEY, REVERSING (TIMING)
4	1	510975	STUD, TAKEUP ECCENTRIC

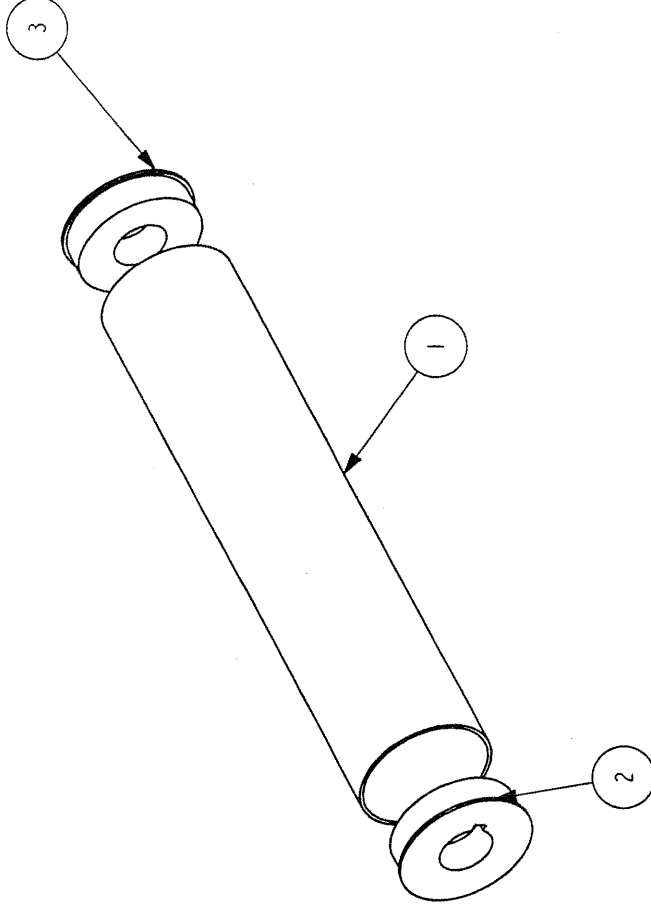


DRAWN BY: AYB	SCALE 1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIAL: N/A	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	 KIRK - RUDY, INC. KENNESAW, GEORGIA	2 536615-01 REC'D WHERE USED
			.XX .01	.XXX .005					
CHECKED BY:	DATE 31-May-00	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED			HEAT TREAT: N/A	MODEL: 703R	TITLE: ASSY, ECCENTRIC TAKEUP STUD		
			ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY						
TRACED BY:	MASTER 				FINISH: N/A	SHEET NO: 10F1	DRAWING # 536624-01		

538079-01

ITEM	QTY	PART #	DESCRIPTION
1	1	500835	ROLLER
2	1	510821	HUB, ROLLER BELT DRIVE
3	1	510821-1	HUB, ROLLER BELT DRIVE

REV NO	DATE	DESCRIPTION	ECN NO	BY
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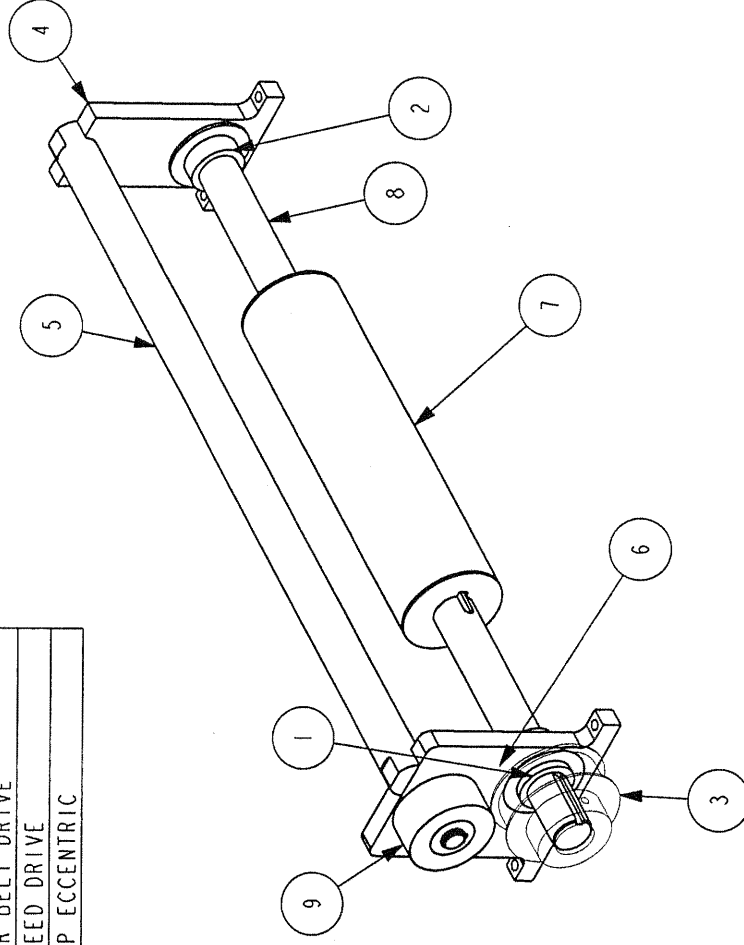
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	CHECKED BY:	DATE		30-May-00	.01		.005					.5	HEAT TREAT: N/A	MODEL	703R	TITLE	ASSY, ROLLER BELT DRIVE	REQ'D	WHERE USED
	TRACED BY:	MASTER			REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED		ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY					FINISH:	N/A	SHEET NO.	1 OF 1	DRAWING 1	538079-01		



536626-01

ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
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1	1	102321	SPACER, 1.000X1.375X.188
2	2	103808	BEARING, HUB 1.000
3	1	108866	PULLEY, TIMING 21L075 1.000B .250K
4	1	508051	BRACKET-UPPER BELT DR. SUPP.
5	1	510639	SHAFT, BELT ADJ.
6	1	508050-6	BRACKET-UPPER BELT DR SUPP.
7	1	510556A	ASSY, ROLLER BELT DRIVE
8	1	510563-3	SHAFT, OUTFEED DRIVE
9	1	536627-01	ASSY, TAKEUP ECCENTRIC

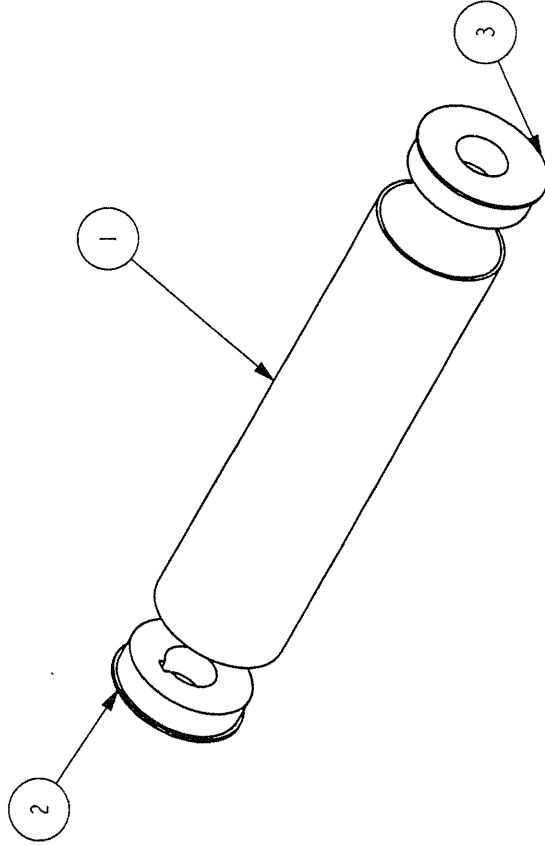


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CHECKED BY:	DATE 30-May-00	.XX .XXX ANG. .01 .005 .5	HEAT TREAT: XXX	MODEL: 703R	TITLE: ASSY, UPPER BELT DRIVE		REQ'D WHERE USED
TRACED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: XXX	SHEET NO. 1 OF 1	DRAWING 1 536626-01		

510556A

ITEM	QTY	PART #	DESCRIPTION
1	1	510556	ROLLER, BELT DRIVE
2	1	510821	HUB, ROLLER BELT DRIVE
3	1	510821-1	HUB, ROLLER BELT DRIVE

REV NO	DATE	DESCRIPTION	ECN NO	BY
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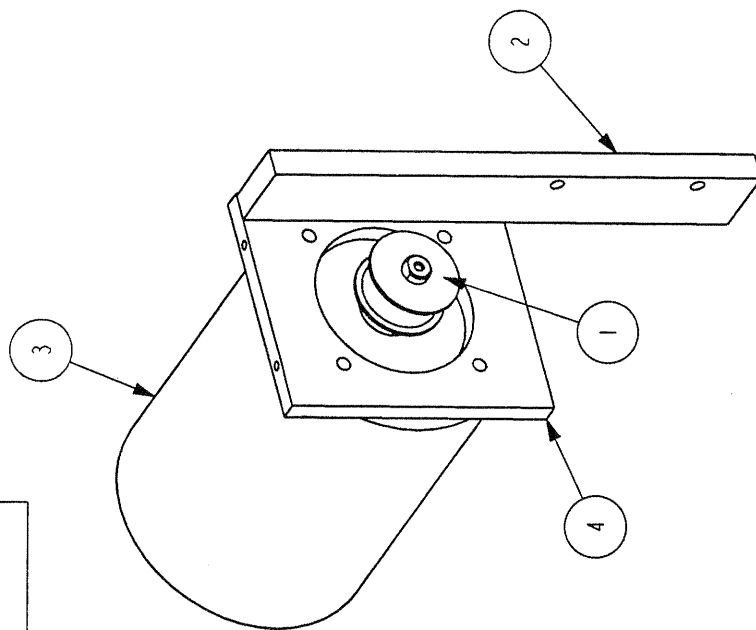





DRAWN BY: JLG	SCALE 0.330	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED		MATERIAL:	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	1 536626-01	REC'D WHERE USED
	CHECKED BY:	DATE 30-May-00	.XX .01						
TRACED BY:	MASTER 	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY			MODEL:	TITLE: ASSY, ROLLER BELT DRIVE			
				FINISH:	SHEET NO. 10F1	DRAWING 1			510556A



ITEM	QTY	PART #	DESCRIPTION
1	1	108821	PULLEY, TIMING 12L050 .500B NK
2	1	510627	BRACKET, MTR MTG
3	1	200165-4	MOTOR, LEESON DC
4	1	510626-1	PLATE MTR MOUNT

REV NO	DATE	DESCRIPTION	ECN NO	BY
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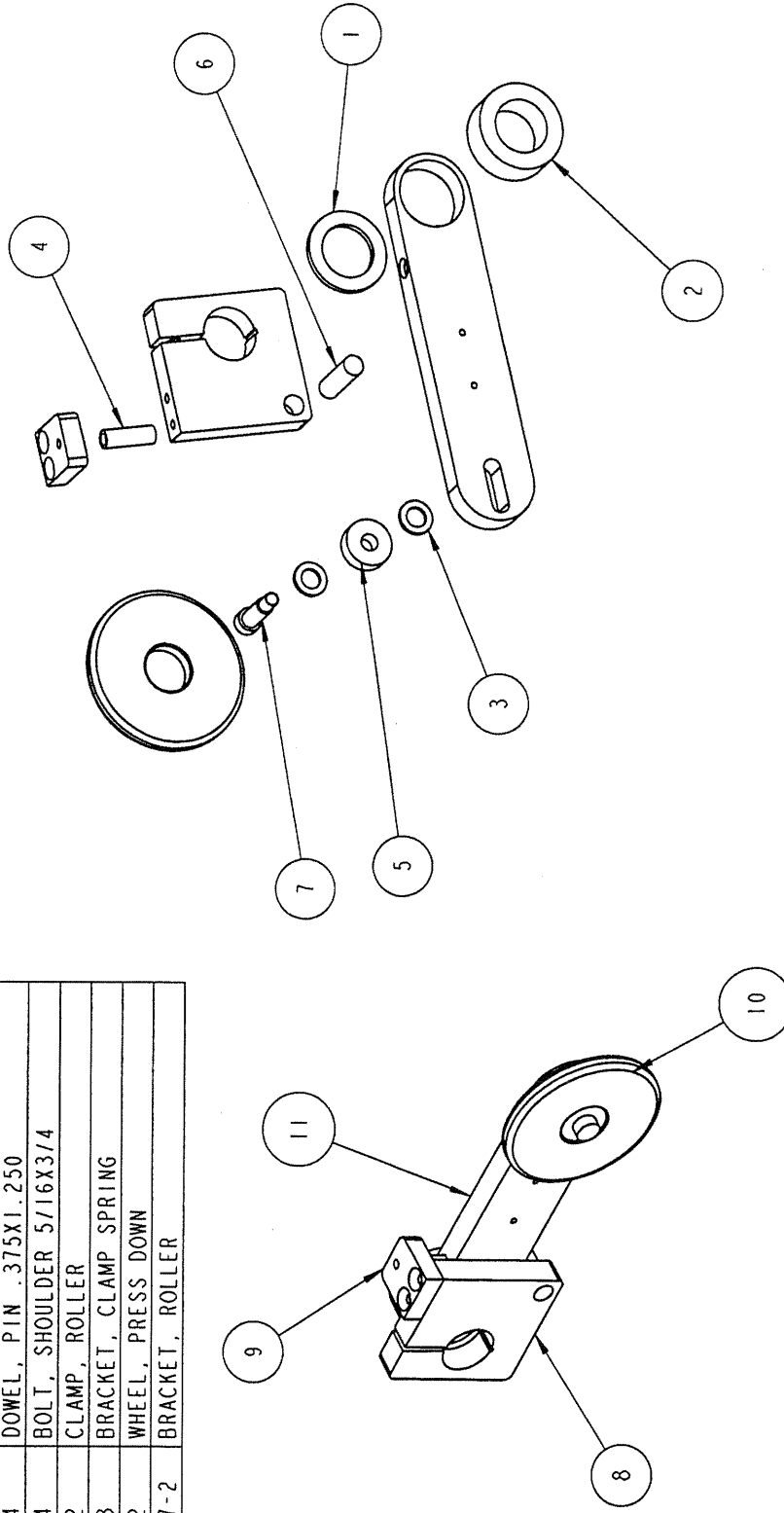


DRAWN BY: AYB	SCALE 0.333	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIAL:  N/A	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	 KIRK - RUDY, INC. KENNESAW, GEORGIA	I 536619-01
		.XX	.XXX	ANG.					
CHECKED BY:	DATE 31-May-00	.01	.005	.5	HEAT TREAT:  N/A	MODEL 703R	TITLE:  ASSY, UPPER BELT MOTOR	REO'D	WHERE USED
		REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED  ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY							
TRACED BY:	MASTER 	FINISH:  N/A			SHEET NO. 10F1	DRAWING #	536632-01		

536641-02

ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	ECN NO	BY
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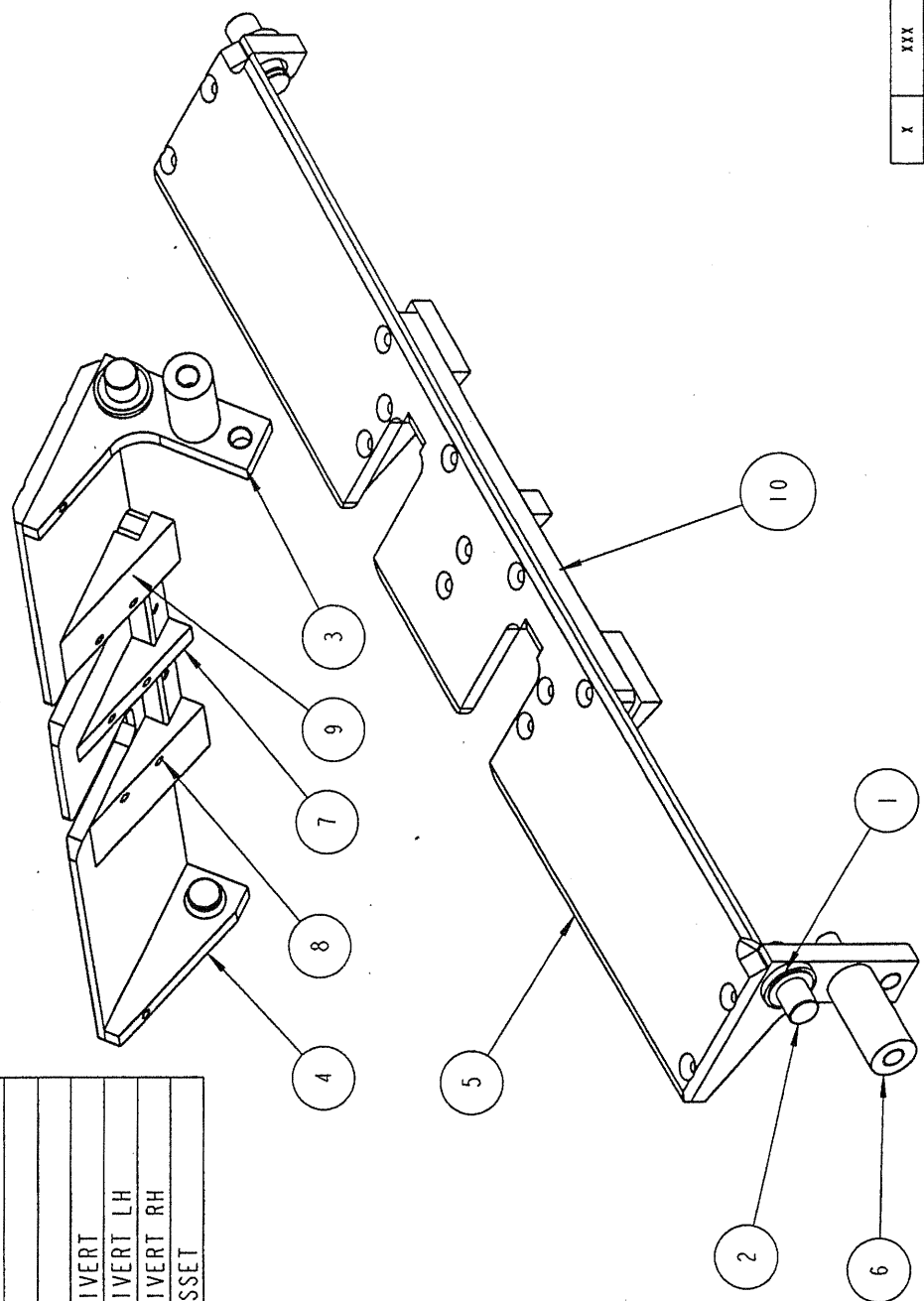
1	1	100410	WASHER, BRASS TW100
2	1	102212	COLLAR 1.000
3	2	102308	SHIM, .375X.625X.062
4	1	102704	SPRING, COIL
5	1	103107	BEARING, FLAT .312
6	1	105444	DOWEL, PIN .375X1.250
7	1	107104	BOLT, SHOULDER 5/16X3/4
8	1	506292	CLAMP, ROLLER
9	1	506293	BRACKET, CLAMP SPRING
10	1	510742	WHEEL, PRESS DOWN
11	1	506297-2	BRACKET, ROLLER



DRAWN BY: RSH	SCALE 0.333	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A			THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	512DIV	WHERE USED
	CHECKED BY:		DATE 5-APR-01	HEAT TREAT: N/A	MODEL: 512DIV					
TRACED BY:	MASTER	FINISH: N/A			SHEET NO. 10F1	DRAWING 1		536641-02		

ITEM	QTY	PART #	DESCRIPTION
1	2	100313	BUSHING, FL.500ID.625OD.500LG
2	2	500964	STUD - IDLER GEAR
3	1	508052	BRACKET, GATE PIVOT
4	1	508056	BRACKET, GATE PIVOT
5	1	510526	PLATE, CENTER TILT
6	1	508054-1	STUD, GATE ARM
7	1	510739-2	WEDGE, KNOCKDOWN DIVERT
8	1	510739-3	WEDGE, KNOCKDOWN DIVERT LH
9	1	510739-4	WEDGE, KNOCKDOWN DIVERT RH
10	1	538590-01	BAR, KNOCK DOWN GUSSET

REV NO	DATE	DESCRIPTION	ECN NO	BY
1	11/14/2000	ADDED STEEL GUSSET	6613	TJG
2	7/25/2001	ADDED 510739-3 ADDED 510739-4	6722	TJG

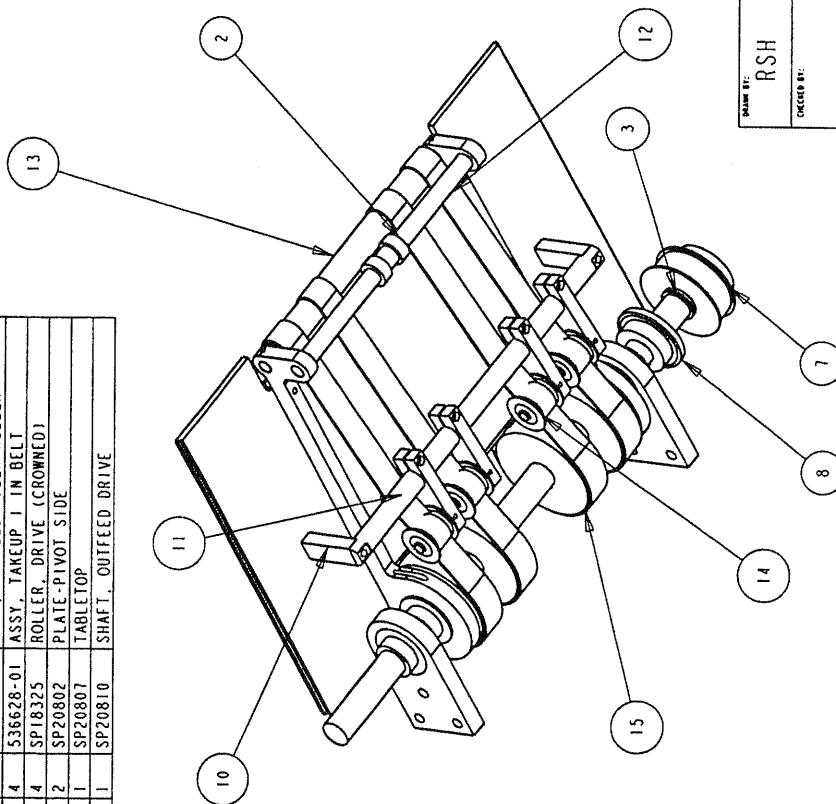
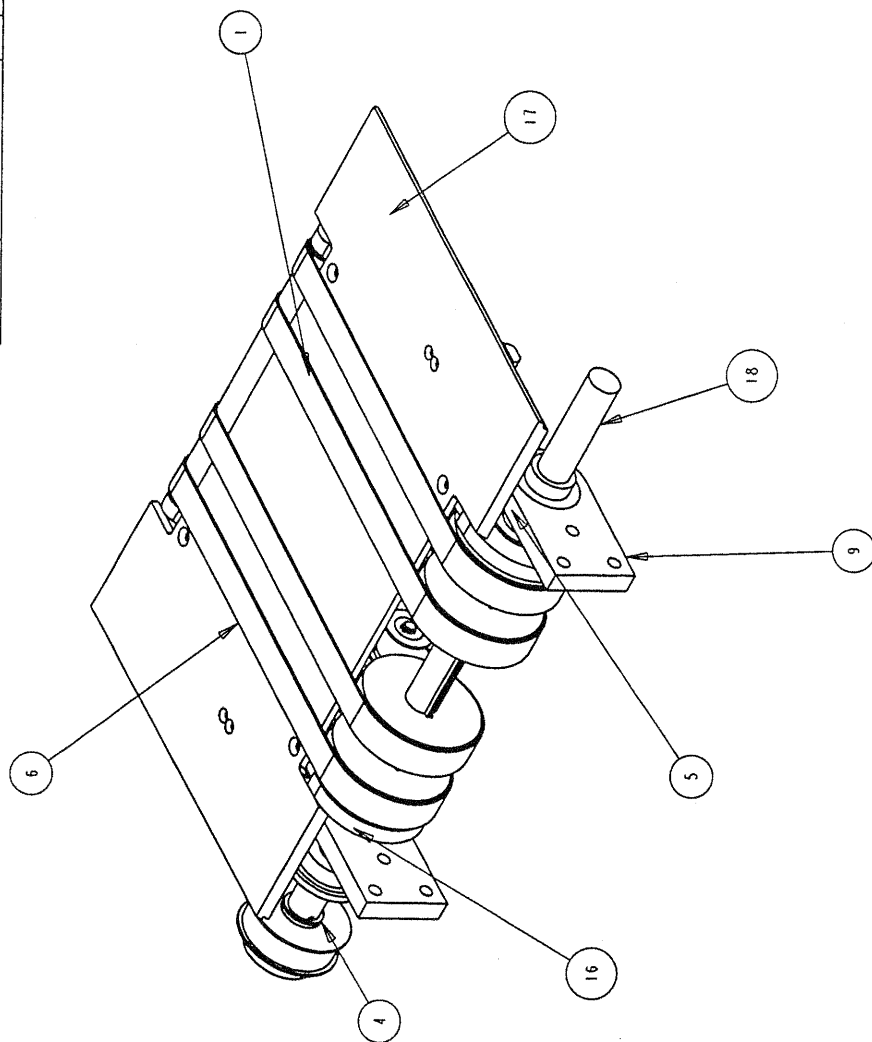


SCALE 0.750

X	XXX
REQ'D	WHERE USED

DRAWN BY: TJG	SCALE 0.375	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIAL:  XXX		THIRD ANGLE PROJECTION		KIRK - RUDY, INC. KENNESAW, GEORGIA
	CHECKED BY: DATE 14 - Nov - 00	.XX .XX ANG. .01 .005 .5		HEAT TREAT:  XXX					
		TRACED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED		FINISH:  XXX			
				ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY					
TITLE: ASSY, DIVERT KNOCK DOWN			MODEL: 703		SHEET NO. 10F1		DRAWING #		538589-01

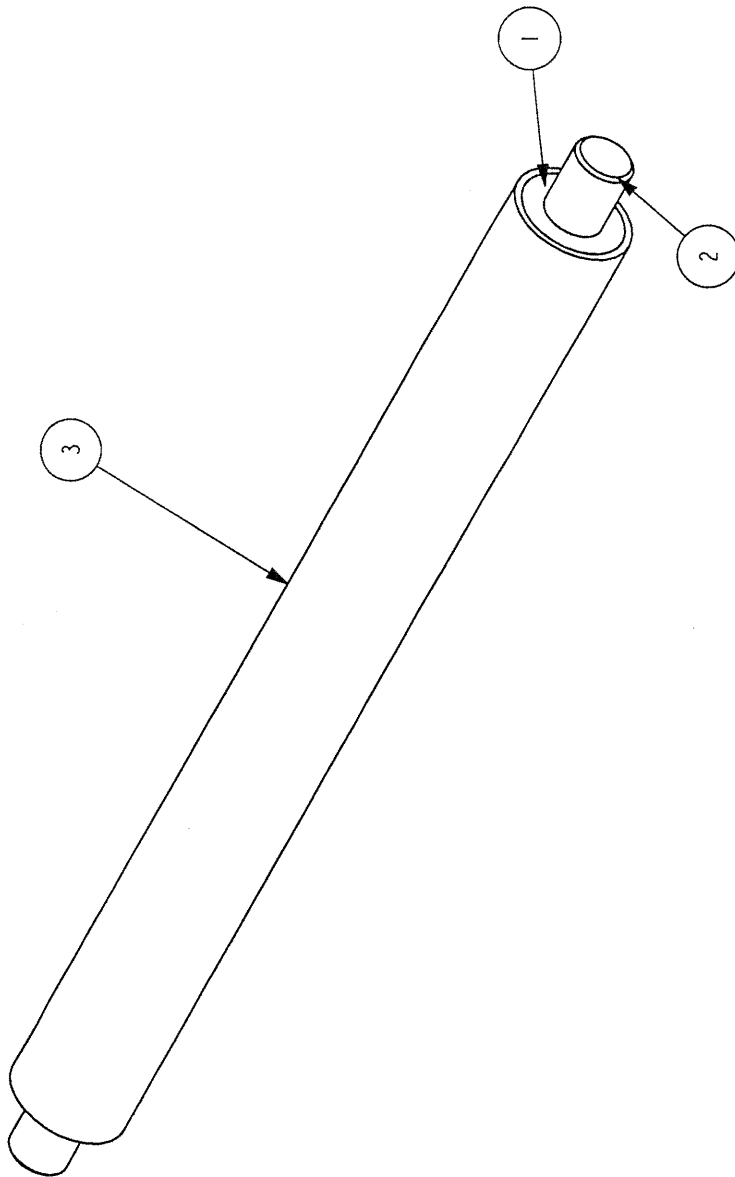
ITEM QTY	PART #	DESCRIPTION
1	100144	BUSHING, SL 625ID, 7500D, 625LG
2	102201	COLLAR, 625
3	102342	SHIM, 1.000X1.250X.062
4	102346	SHIM, 1.000X1.250X.125
5	103808	BEARING, HUB 1.000
6	106555	BELT, FLAT 1 X 30.75
7	108855	PULLEY, TIMING 24L075 1.000B .250K
8	110540	SPRKT, 40B14 1.000B .250K
9	508164	SUPPORT, UPPER PIVOT
10	510609	BLOCK, SPACER
11	510610	SHAFT, BELT ADJ.
12	510732	SHAFT, SPACER
13	538617-01	ASSY, OUTFEED IDLER ROLLER
14	538628-01	ASSY, TAKEUP 1 IN BELT
15	SP18325	ROLLER, DRIVE (CROWNED)
16	SP20802	PLATE-PIVOT SIDE
17	SP20807	TABLETOP
18	SP20810	SHAFT, OUTFEED DRIVE



NAME BY: RSH	SCALE 0.143	DATE 24-Apr-01	CHECKED BY:	TRACED BY:	DATE	SCALE	BY:
DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED		TOLERANCE		TOLERANCE		TOLERANCE	
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536617-01

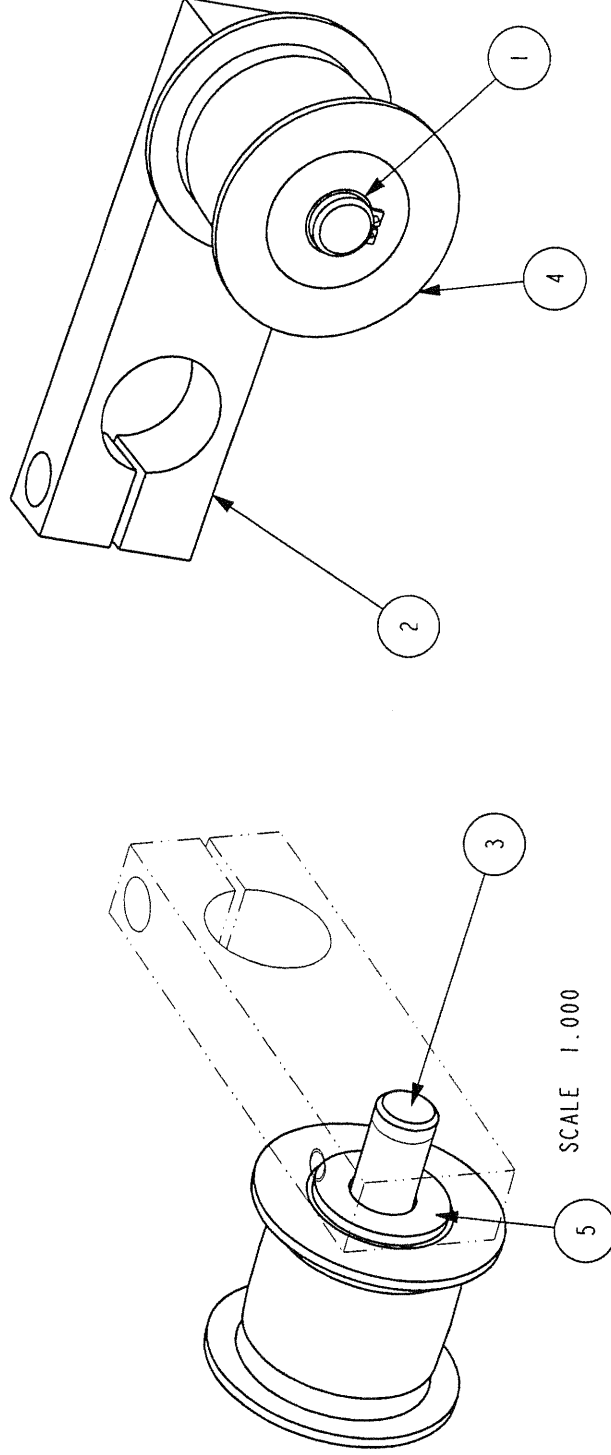
ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
1	2	103106	BEARING, FLAT .375					
2	2	507278	STUD - OUTSIDE ROLLER					
3	1	510735	ROLLER					



DRAWN BY: AYB	SCALE 0.750	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	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. KIRK - RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	1 536618-01
CHECKED BY:	DATE 30-May-00	.XX .01 XXX .005 ANG. .5	HEAT TREAT: N/A	MODEL 703R	TITLE: ASSY, OUTFEED IDLER ROLLER		REV'D WHERE USED
TRACED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: N/A	SHEET NO 1 OF 1	DRAWING 1 536617-01		



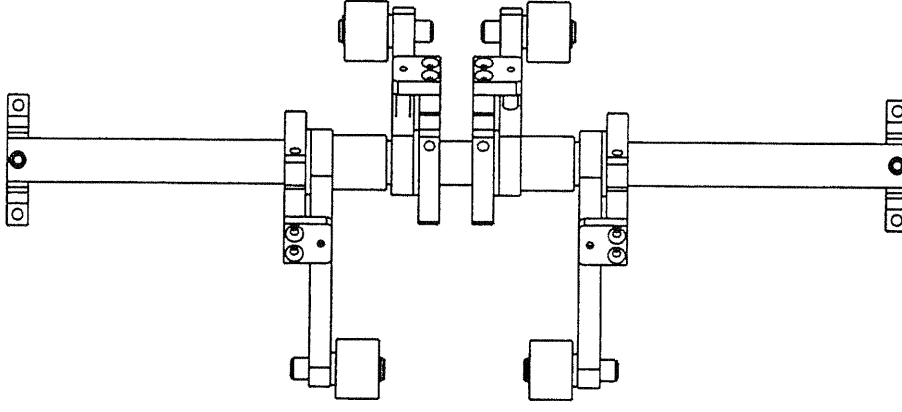
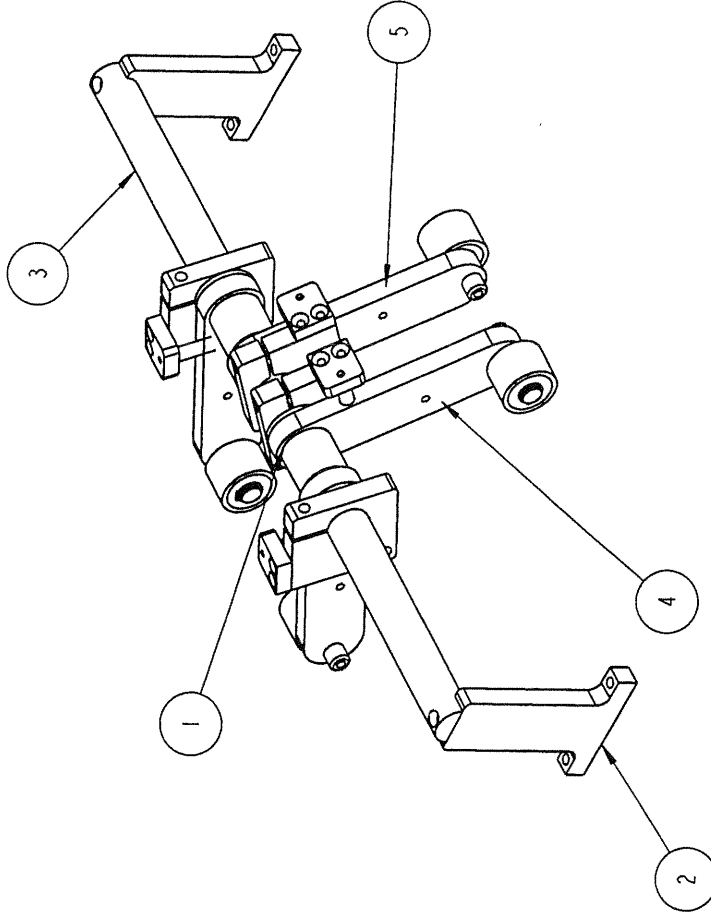
ITEM	QTY	PART #	DESCRIPTION
1	1	104100	SNAPRING, .375
2	1	510612	ARM, BELT TIGHTENER
3	1	504988-1	SHAFT, BELT TIGHTENER
4	1	510611A	ASSY-ROLLER
5	1	WA013	WASHER, FLAT 3/8



DRAWN BY: AYB	SCALE 1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	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	4 536618-01								
CHECKED BY:	DATE 30-May-00	<table><tr><td>.XX</td><td>.XX</td><td>.XXX</td><td>ANG.</td></tr><tr><td>.01</td><td>.005</td><td>.5</td><td></td></tr></table>	.XX	.XX	.XXX	ANG.	.01	.005	.5		HEAT TREAT: N/A	MODEL 703R	TITLE: ASSY, TAKEUP 1 IN BELT	REC'D WHERE USED
.XX	.XX	.XXX	ANG.											
.01	.005	.5												
TRACED BY:	MASTER W	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY		SHEET NO. 1 OF 1	DRAWING # 536628-01									

538760-01

ITEM	QTY	PART #	DESCRIPTION
1	2	100154	BUSHING, SLI.0001DI.2500DI.250LG
2	2	508049-1	BRACKET, UPPER BELT SUPPORT
3	1	510638-1	SHAFT, UPPER BELT SUPPORT
4	2	538761-01	ASSY, PINCH ROLLER ARM RH
5	2	538761-02	ASSY, PINCH ROLLER ARM LH



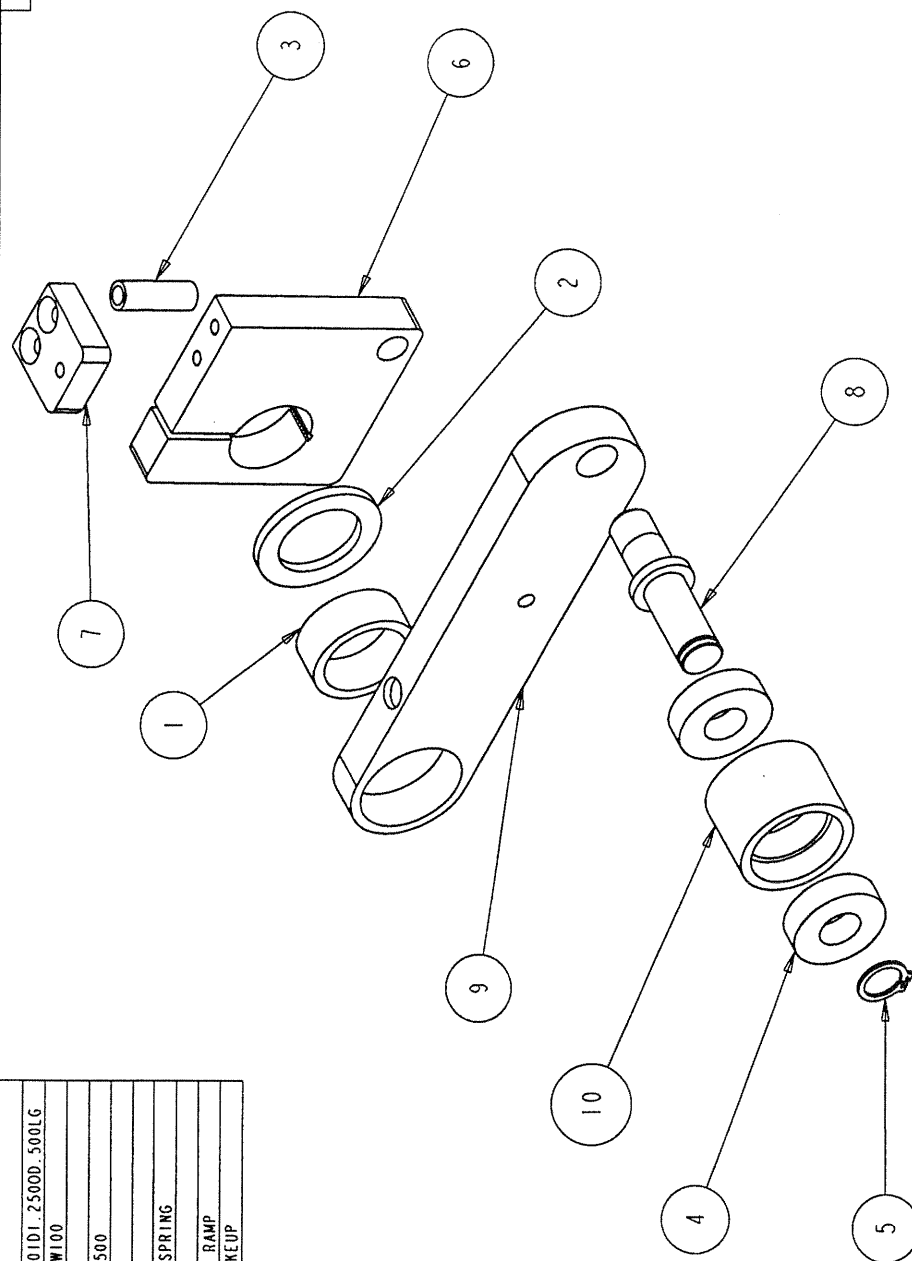
X	XXX
RCO'D	WHERE USED

DRAWN BY: RSH	SCALE 0.100	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA. 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA
	CHECKED BY:					
DATE 5-APR-01	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED	HEAT TREAT: N/A		MODEL 512DIV	TITLE: ASSY, TOP BELT INFEED IDLER	KIRK - RUDY, INC. KENNESAW, GEORGIA
MASTER M	ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: N/A		SHEET NO. 10FI	DRAWING 1	



538760-01

ITEM	QTY	PART #	DESCRIPTION
1	1	100116	BUSHING, SLI .0001DI, 2500D, 500LG
2	1	100410	WASHER, BRASS TW100
3	1	102704	SPRING, COIL
4	2	103108	BEARING, FLAT .500
5	1	104106	SNAPRING, .500
6	1	506292	CLAMP, ROLLER
7	1	506293	BRACKET, CLAMP SPRING
8	1	515266	STUD, IDLER
9	1	515287	BRACKET, ROLLER RAMP
10	1	516045-1	ROLLER, BELT TAKEUP

REV ACQ	DATE	DESCRIPTION	CCM NO.	BT
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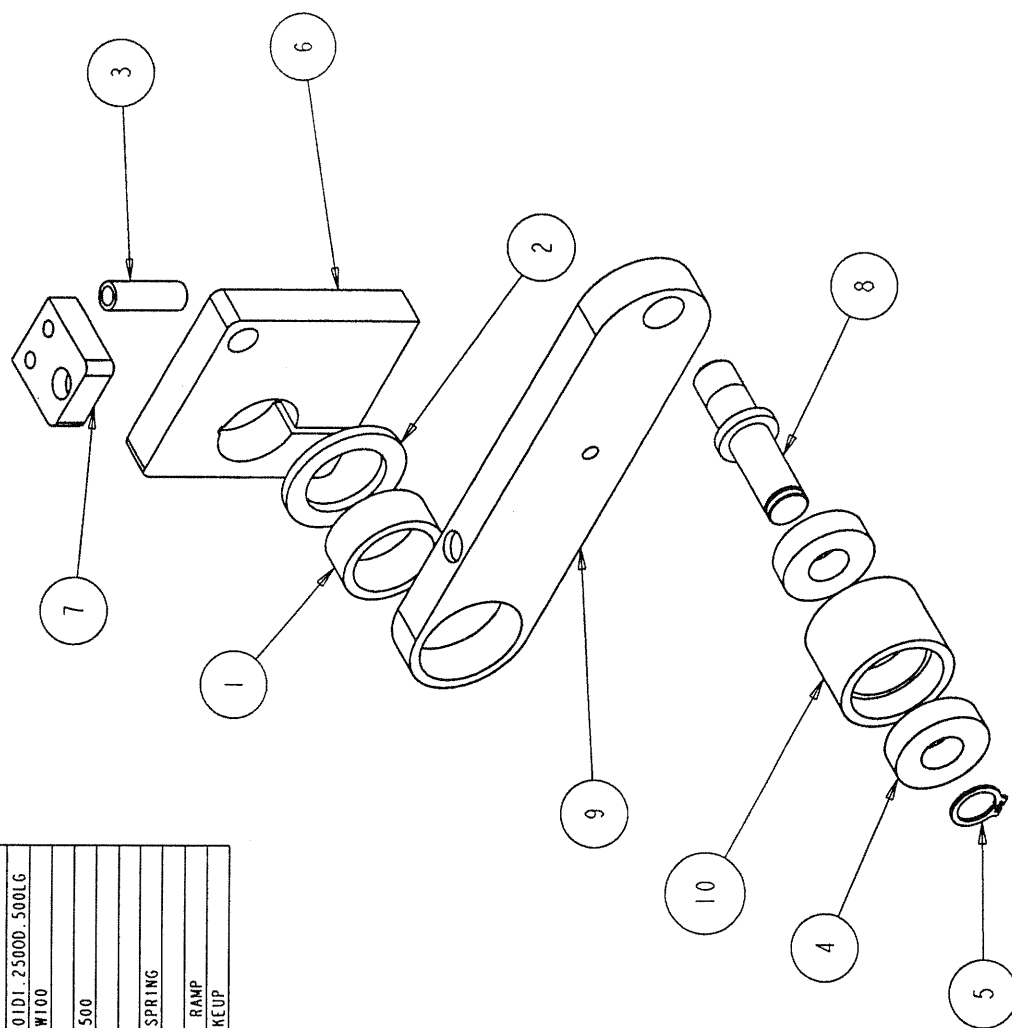



SCALE 0.750

QUANTITY:	RSK	SCALE:	0.500	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIALS:		TYPED SKETCH PROJECTION		PROPRIETARY AND CONFIDENTIAL MAY BE COPIED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF THE ENGINEERING DEPARTMENT GENERAL ELECTRIC COMPANY Schenectady, New York, U.S.A.		KIRK - RUDY, INC. KENNESAW, GEORGIA		REC'D	WHERE USED	
CHECKED BY:		DATE:	24-Apr-01	REMOVE ALL DIMENSIONS UNLESS OTHERWISE NOTED			HEAT TREAT:				FINISH:						
THICK BY:		MASTER:	M	ALL DIMENSIONS ARE FINISHED DIMENSIONS UNLESS OTHERWISE NOTED			FINISH:				FINISH:		ASSY, PINCH ROLLER ARM RH				
															DRAWING NO.		538761-01

ITEM	QTY	PART #	DESCRIPTION
1	1	100116	BUSHING, SLI .0001DI. 25000. 500LG
2	1	100410	WASHER, BRASS TW100
3	1	102704	SPRING, COIL
4	2	103108	BEARING, FLAT .500
5	1	104106	SNAPRING, .500
6	1	506292	CLAMP, ROLLER
7	1	506293	BRACKET, CLAMP SPRING
8	1	515266	STUD, IDLER
9	1	515287	BRACKET, ROLLER RAMP
10	1	516045-1	ROLLER, BELT TAKEUP

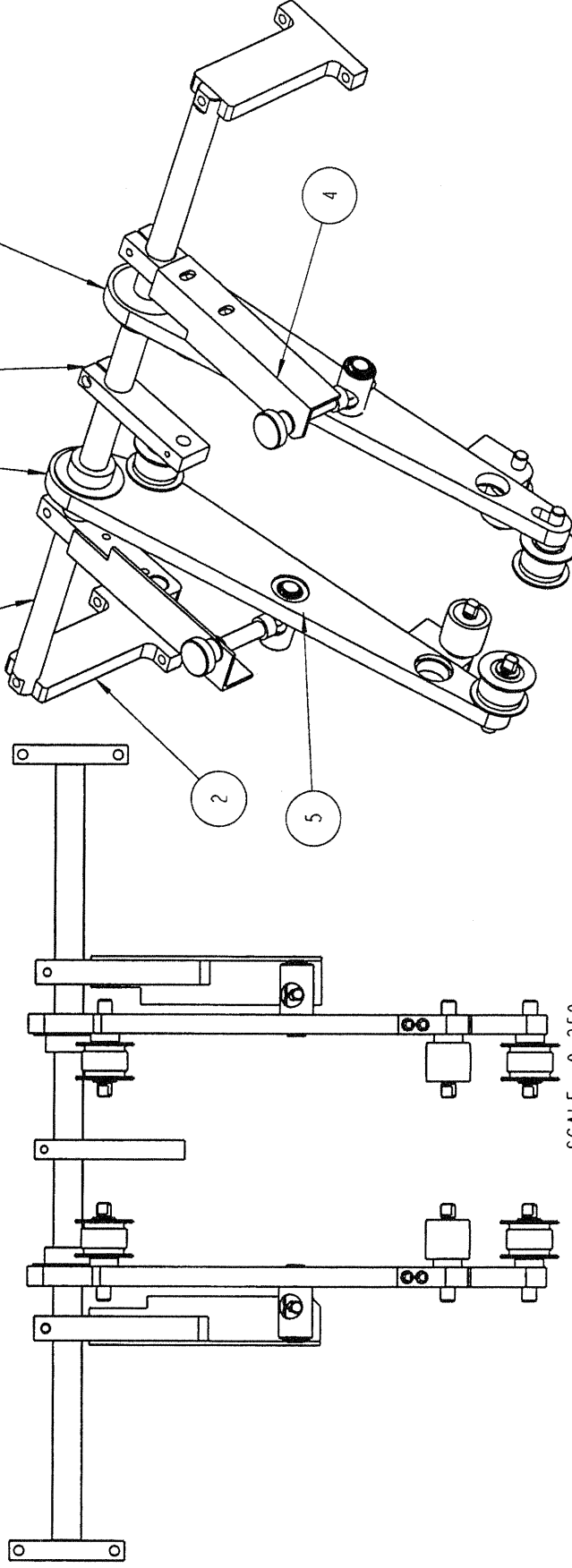
REV NO	DATE	DESCRIPTION	ECN NO	DT
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DRAWN BY: RSH	SCALE 0.500	DIMENSIONS AND TOLERANCES UNLESS OTHERWISE NOTED						MATERIAL:	N/A	TYPED IMAGE PROJECTION		PROPRIETARY AND CONFIDENTIAL MAY BE COPIED OR REPRODUCED ONLY ON AUTHORIZED PERSONNEL EXPRESS WRITTEN PERMISSION REC'D DATE: 08-19-2012	KIRK - RUDY, INC. KENNESAW, GEORGIA	REQ'D WHERE USED
CHECKED BY:	DATE 24-Apr-01	REMOVE ALL DIMENSIONS AND TOLERANCES UNLESS OTHERWISE NOTED						NEST TREAT:	N/A			TITLE: ASSY, PINCH ROLLER ARM LH		
TRACED BY:	MASTER	ALL DIMENSIONS ARE FINISHED DIMENSIONS UNLESS OTHERWISE NOTED TO DIMENSIONS ONLY						FINISH:	N/A	SPEC IN TOP I				MARKING # 538761-02

538765-01

ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
1	1	504949	ARM BELT TIGHTENER					
2	2	508049-1	BRACKET, UPPER BELT SUPPORT					
3	1	510568-1	SHAFT, BELT TAKE-UP					
4	1	538763-01	ASSY, ARM ADJUST SCREW RH					
5	1	538763-02	ASSY, ARM ADJUST SCREW LH					
6	1	538764-01	ASSY, ARM BELT SUPPORT RH					
7	1	538764-02	ASSY, ARM BELT SUPPORT LH					



SCALE 0.250

SCALE 0.250

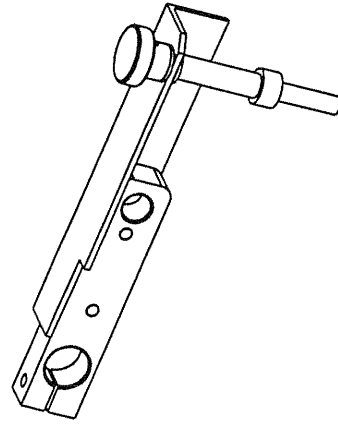
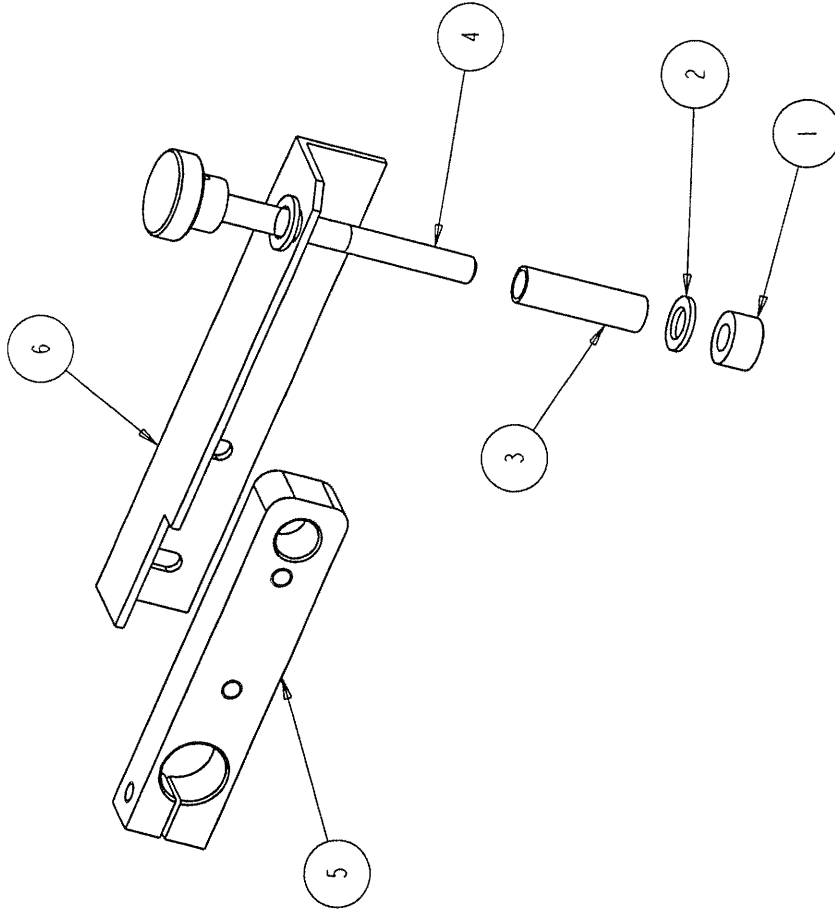
X	XXX
REV'D	WHERE USED

DRAWN BY:	SCALE	0.091	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL:	N/A	THIRD ANGLE PROJECTION	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA
CHECKED BY:	DATE	19-Jun-01	.XX .01 .XXX .005 .5 ANG.	BEAT TREAT:	N/A	MODEL	TITLE	ASSY, ARM BELT SUPPORT
TRACED BY:	MASTER	W	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH:	N/A	SHEET NO.	DRAWING 1	538765-01

538763-01

ITEM QTY	PART #	DESCRIPTION
1	102204	COLLAR .313
2	102308	SHIM, .375X.625X.062
3	102723	SPRING
4	508759	SCREW
5	SP52138	ARM, TAKE UP
6	SP52158	ANGLE, ARM SUPPORT

REV	NO	DATE	DESCRIPTION	CC	BY
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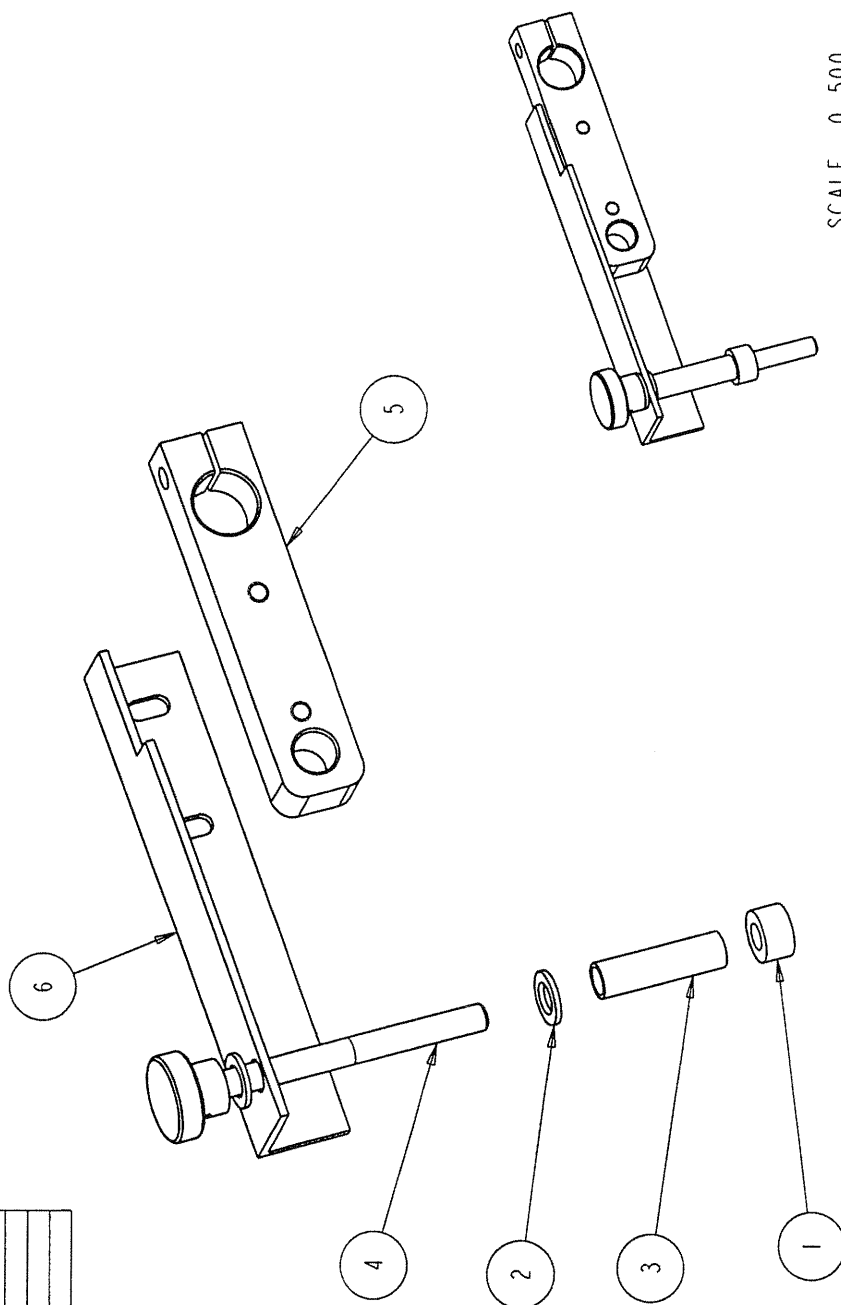


SCALE 0.500

NAME BY:	SCALE	0.500	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	PROPRIETARY AND CONFIDENTIAL	REV'D	WHERE USED								
ENGINEER BY:	DATE	24-Apr-01	<table border="1"> <tr> <th>IN</th> <th>FR</th> <th>TH</th> <th>IN</th> </tr> <tr> <td>1/16</td> <td>1/32</td> <td>1/64</td> <td>1/128</td> </tr> </table>	IN	FR	TH	IN	1/16	1/32	1/64	1/128	KIRK - RUDY, INC. KENNESAW, GEORGIA 1000 KIRK RD. KENNESAW, GA 30144 USA TEL: 404/871-1111 FAX: 404/871-1112		
IN	FR	TH	IN											
1/16	1/32	1/64	1/128											
TRACED BY:	MASTER	M	REMOV. ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO DIMENSIONS UNLESS OTHERWISE NOTED. DO NOT SCALE - WORK TO DIMENSIONS ONLY	ASSY, ARM ADJUST SCREW RH DIVERT TOFI		538763-01								

ITEM	QTY	PART #	DESCRIPTION
1	1	102204	COLLAR .313
2	2	102308	SHIM, .315X.625X.062
3	1	102123	SPRING
4	1	508759	SCREW
5	1	SP52138	ARM, TAKE UP
6	1	SP52158-1	ANGLE, ARM SUPPORT

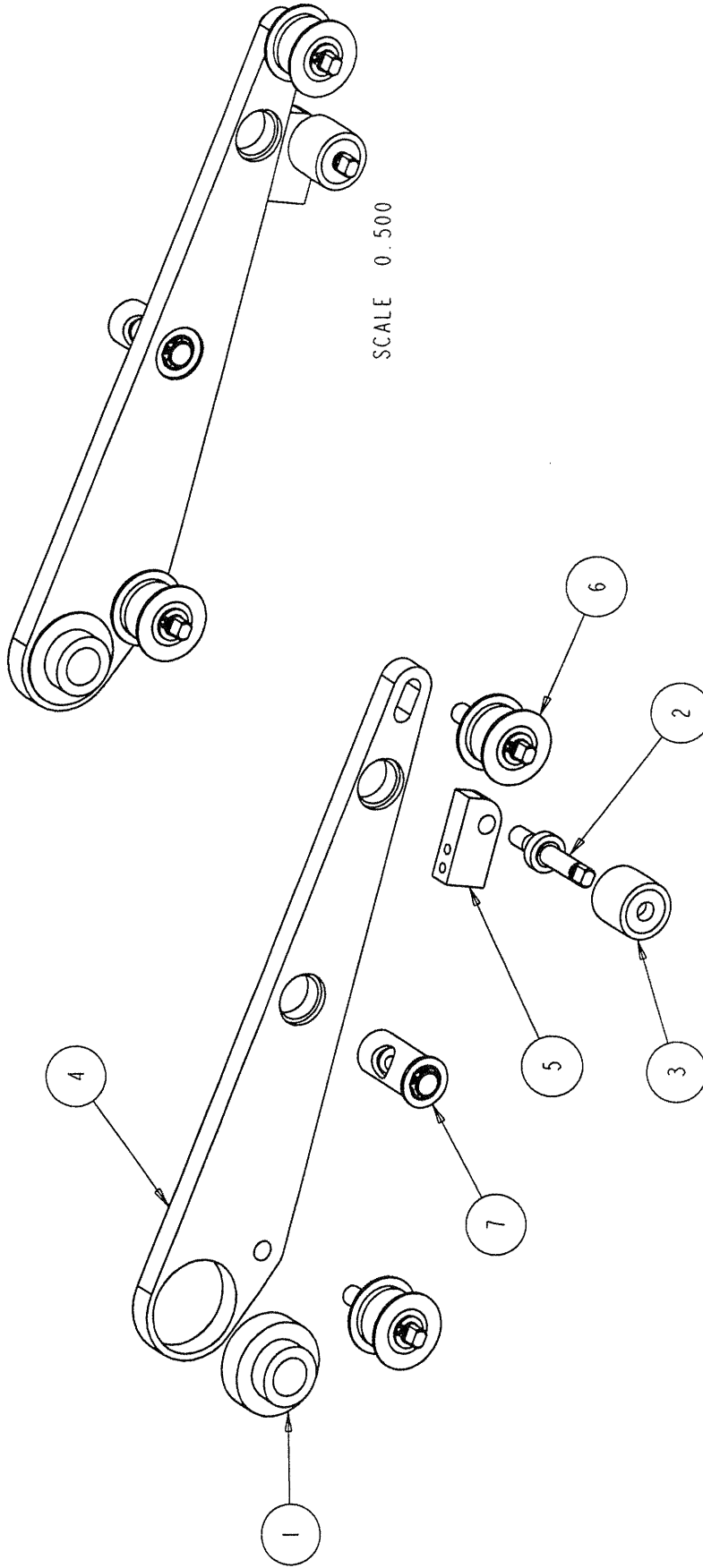
REV NO	DATE	DESCRIPTION	LCN NO	BY
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SCALE 0.500

DRAWN BY:	SCALE	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED				MATERIAL:	TITLED AND PRODUCTION	PROPRIETARY AND CONFIDENTIAL THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN MAY BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE KIRK-ARM COMPANY, INC., KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	REV'D	WHERE USED
	DATE	0.500	IN	DEC	IN						
CHECKED BY:	24-Apr-01	REMOVE ALL DIMENSIONS AND TOLERANCES UNLESS OTHERWISE NOTED				HEAT TREAT:	DIVERS	TITLED	ASSY. ARM ADJUST SCREW LH		
TRACED BY:	MASTER	ALL DIMENSIONS ARE FINISHED DIMENSIONS UNLESS OTHERWISE NOTED				FINISH:					
538763-02											

ITEM QTY	PART #	DESCRIPTION
1	103805	BEARING, HUB .750
2	1	508762 STUD, TAKE UP
3	1	508761-2A ASSY, ROLLER
4	1	521635-1L ARM, BELT SUP
5	1	530968-01 BLOCK, ROLLER SUPPORT
6	2	534744-01 ASSY, BELT TENSIONER IDLER
7	1	536714-01 ASSY, SPRING SHAFT HOLDER

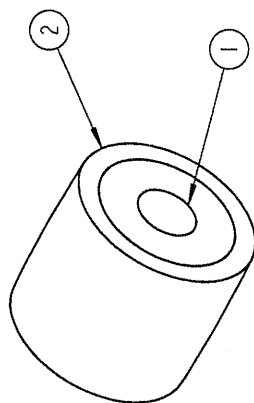





DESIGNED BY:	SCALE:	0.333	DIMENSIONAL TOLERANCES:	UNLESS OTHERWISE NOTED		PROPRIETARY AND CONFIDENTIAL	REV'D	WHERE USED
CHECKED BY:	DATE:	24-Apr-01	REWORK ALL DIMENSIONS AND FINISHES UNLESS SPECIFIED OTHERWISE	XXX	XXX	THIS DRAWING IS THE PROPERTY OF KIRK - RUDY, INC. IT IS TO BE USED FOR THE DESIGN OF THE ARM BELT SUPPORT RH ONLY. IT IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF KIRK - RUDY, INC. KENNESAW, GA 30144 USA	1	KIRK - RUDY, INC. KENNESAW, GEORGIA
TRACED BY:	MASTEE:	M	ALL DIMENSIONS ARE FINISHED DIMENSIONS UNLESS OTHERWISE SPECIFIED	XXX	XXX	TITLE: ASSY, ARM BELT SUPPORT RH	2	
			DO NOT SCALE - WORK TO DIMENSIONS ONLY					538764-01



ITEM	QTY	PART #	DESCRIPTION
1	2	103106	BEARING, FLAT .375
2	1	508761-2	ROLLER, TAKE UP

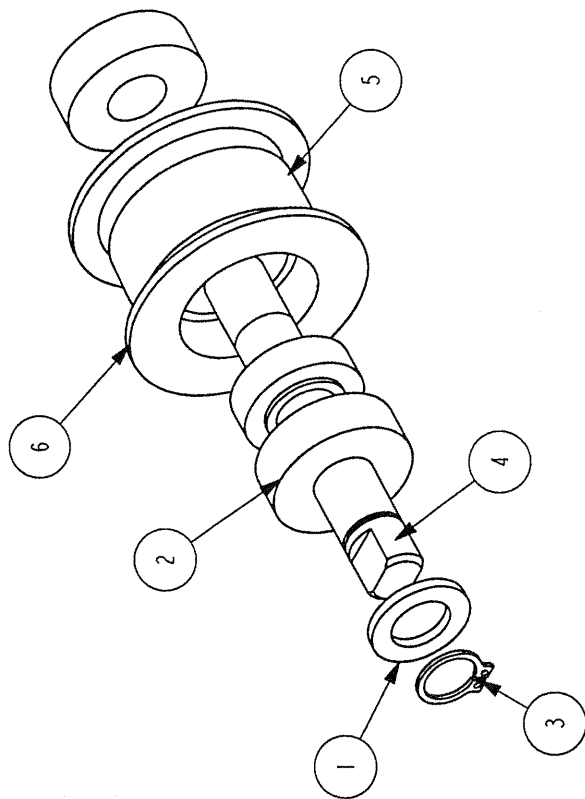
REV NO	DATE	DESCRIPTION	ECN NO	BY
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DRAWN BY:  SLB	SCALE  1.000		DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIAL:  N/A	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	 KIRK - RUDY, INC. KENNESAW, GEORGIA	REC'D	WHERE USED
	CHECKED BY:	DATE  09-Mar-98	HEAT TREAT:  N/A		TITLE:  ASSY, ROLLER						
	TRACED BY:	MASTER  	FINISH:  N/A		MODEL:  SP486						

ITEM	QTY	PART #	DESCRIPTION
1	1	102308	SHIM, .375X.625X.062
2	2	103106	BEARING, FLAT .375
3	1	104100	SNAPRING, .375
4	1	508762	STUD, TAKE UP
5	1	510611-1	ROLLER, IDLER
6	1	510611-1A	ASSY-ROLLER

REV NO	DATE	DESCRIPTION	ECN NO	BY
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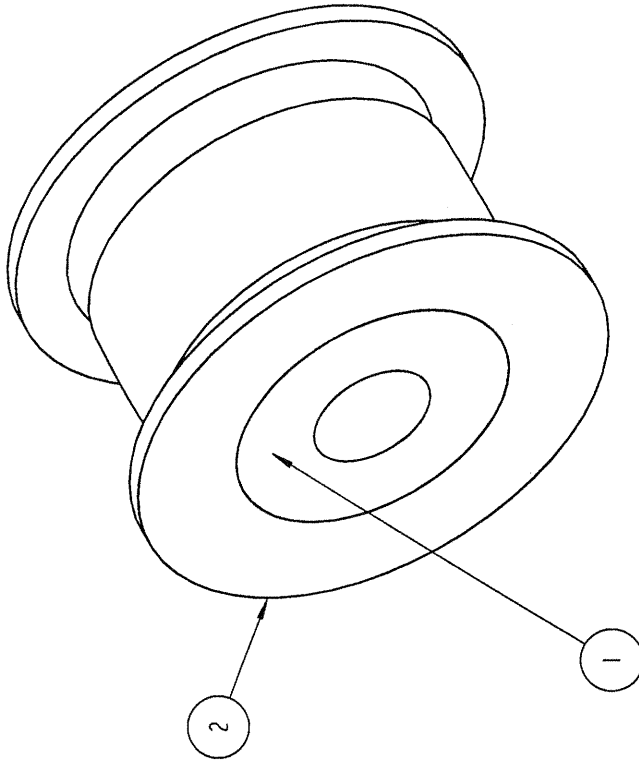



DRAWN BY: <div>JLG</div>	SCALE <div>1.000</div>	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED			MATERIAL: <div>XXX</div>	THIRD ANGLE PROJECTION <div></div>	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	<div></div> <div>KIRK - RUDY, INC. KENNESAW, GEORGIA</div>	2534742-01	
	CHECKED BY:	DATE <div>27-Jul-99</div>	.XX <div>.01</div>	.XXX <div>.005</div>					ANG. <div>.5</div>	REQ'D
TRACED BY:	MASTER <div>M</div>	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED  ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY			HEAT TREAT: <div>XXX</div>	MODEL <div>324-1</div>	TITLE: <div>ASSY, BELT TENSIONER IDLER</div>			534744-01
					FINISH: <div>XXX</div>	SHEET NO. <div>10</div>	DRAWING #			

510611-1A

ITEM	QTY	PART #	DESCRIPTION
1	2	103106	BEARING, FLAT .375
2	1	510611-1	ROLLER, IDLER

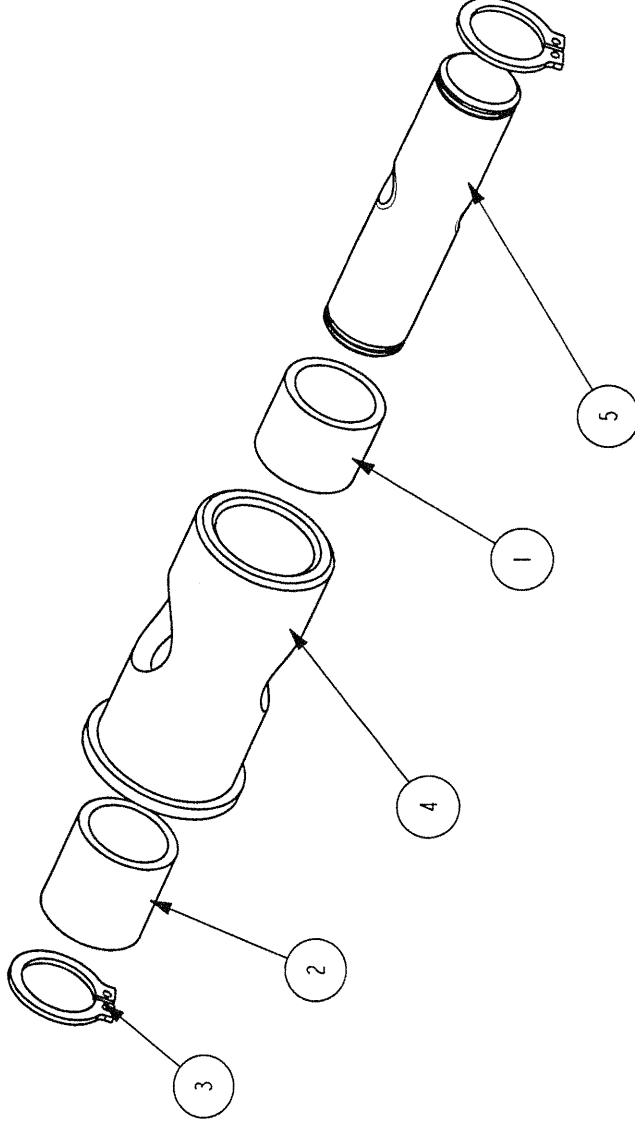
REV NO	DATE	DESCRIPTION	ECN NO	BY
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DRAWN BY: TJG	SCALE 2.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: XXX	THIRD ANGLE PROJECTION 	PROPRIETARY AND CONFIDENTIAL NO PORTION OF THIS DRAWING MAY BE QUOTED OR REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF KIRK-RUDY, INC. KENNESAW, GA 30144 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	X XXX	REC'D WHERE USED
CHECKED BY:	DATE 10-Sep-98	.XX .01 XXX .005 ANG. .5	HEAT TREAT: XXX	MODEL: XXX	TITLE: ASSY-ROLLER			
TRACED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: XXX	SHEET NO. 10F1	DRAWING 1 510611-1A			

536714-01

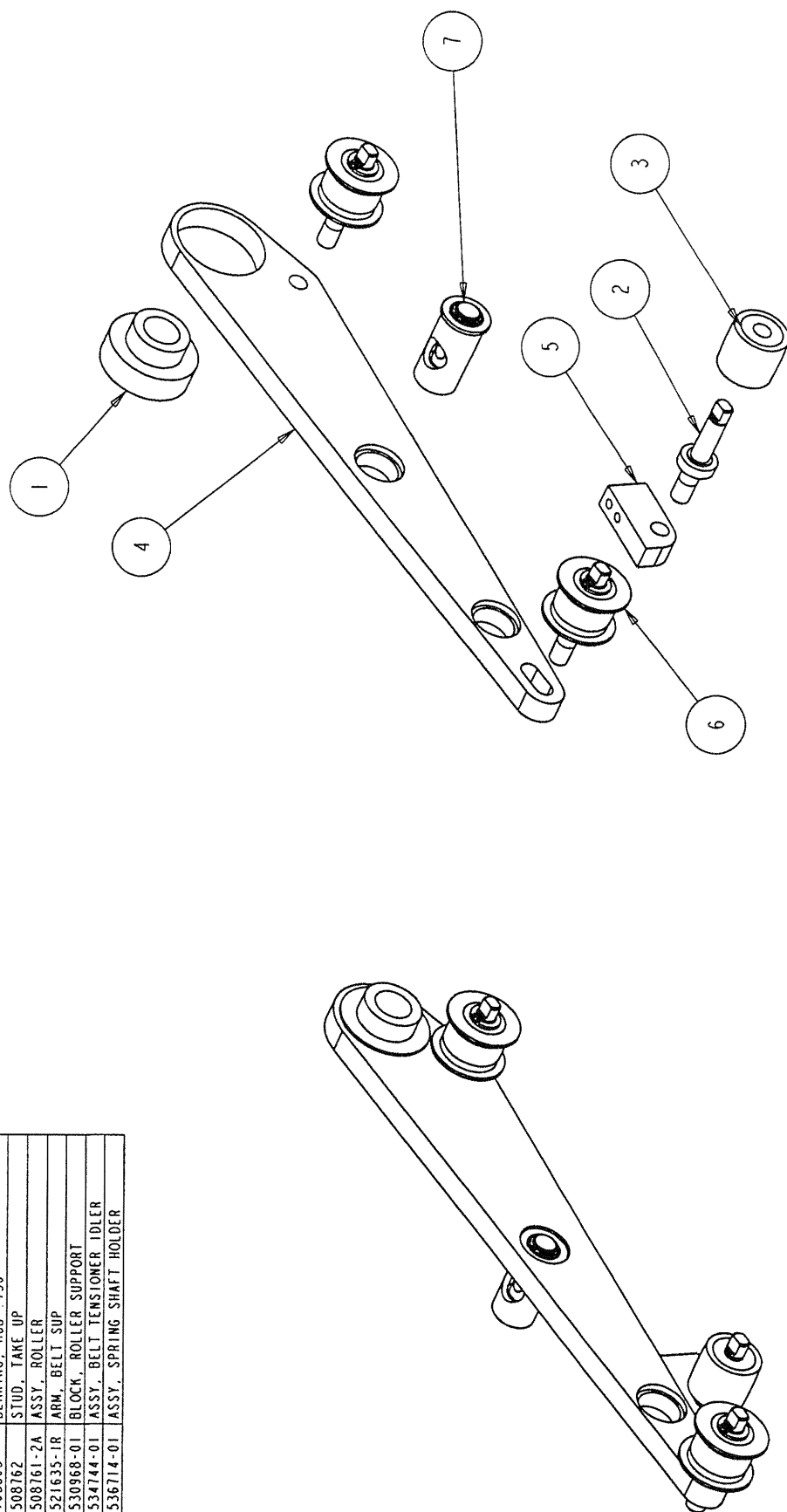
ITEM	QTY	PART #	DESCRIPTION	REV NO	DATE	DESCRIPTION	ECN NO	BY
1	1	100135	BUSHING, SL.500ID.625OD.500LG					
2	1	100162	BUSHING, SL.500ID.625OD.625LG					
3	2	104106	SNAPRING, .500					
4	1	508757	HOLDER, SPRING SHAFT					
5	1	508760	SHAFT, SPRING					



DRAWN BY: JLG	SCALE 1.000	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED	MATERIAL: N/A	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	2 EA	512
CHECKED BY:	DATE 20-Jul-99	.XX .XXX ANG. .01 .005 .5	HEAT TREAT: N/A	MODEL: N/A	KIRK - RUDY, INC. KENNESAW, GEORGIA	REC'D	WHERE USED
TRACED BY:	MASTER M	REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY	FINISH: N/A	SHEET NO 1 OF 1	TITLE: ASSY, SPRING SHAFT HOLDER		
					DRAWING 1 536714-01		

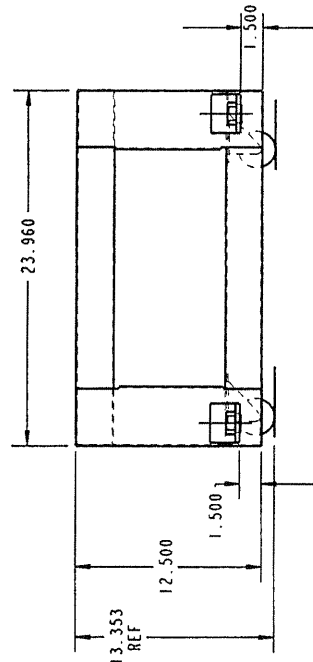
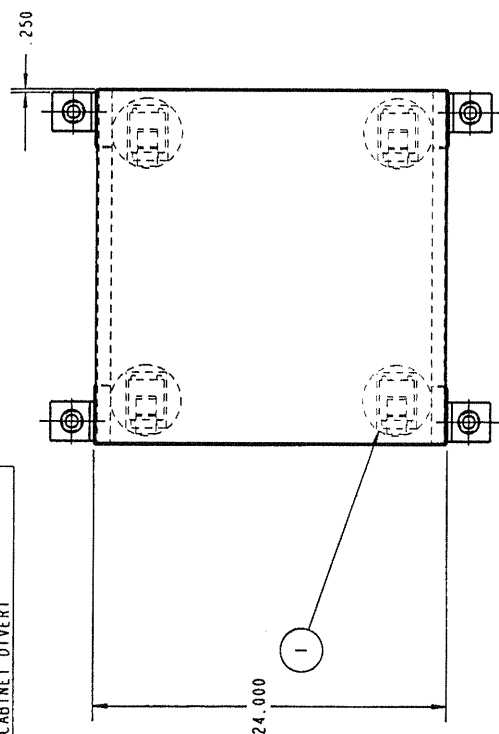
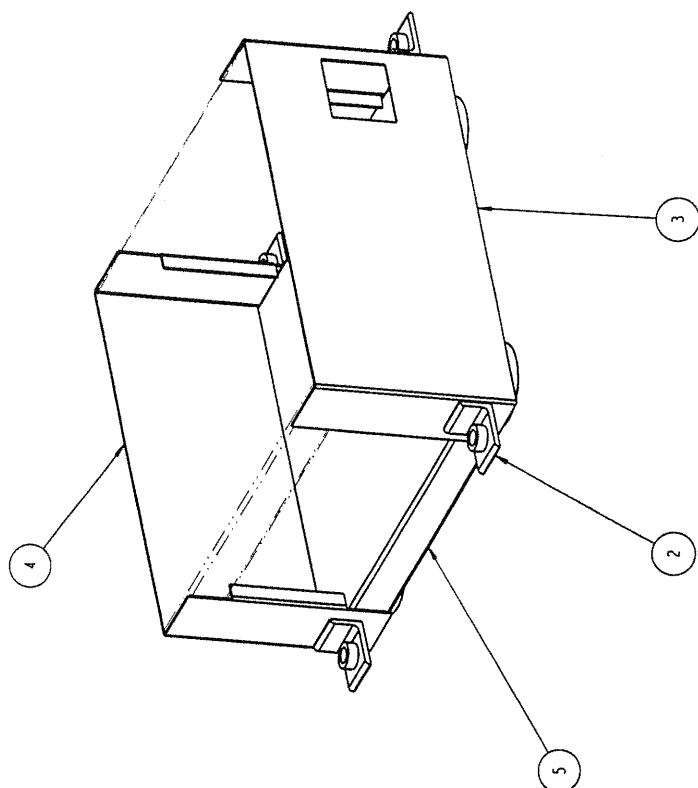
ITEM	QTY	PART #	DESCRIPTION
1	1	103805	BEARING, HUB 750
	2	508762	STUD, TAKE UP
3	1	508761-2A	ASSY, ROLLER
4	1	521635-1R	ARM, BELT SUP
5	1	530968-01	BLOCK, ROLLER SUPPORT
6	2	534714-01	ASSY, BELT TENSIONER IDLER
7	1	536714-01	ASSY, SPRING SHAFT HOLDER



NO REV	DATE	DESCRIPTION	ECN NO	BY
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[illegible]

ITEM	QTY	PART #	DESCRIPTION
1	4	190620	CASIER-2, 5IN
2	4	191008-A	ASSY, 1IN LEVELING LEG
3	1	532239-07	PNL, 512 CNTR INFED END
4	1	532239-08	PNL, 512 CNTR INFED END
5	2	532240-07	BASE, CABINET DIVER

REV NO	DATE	DESCRIPTION	ECH NO	BY
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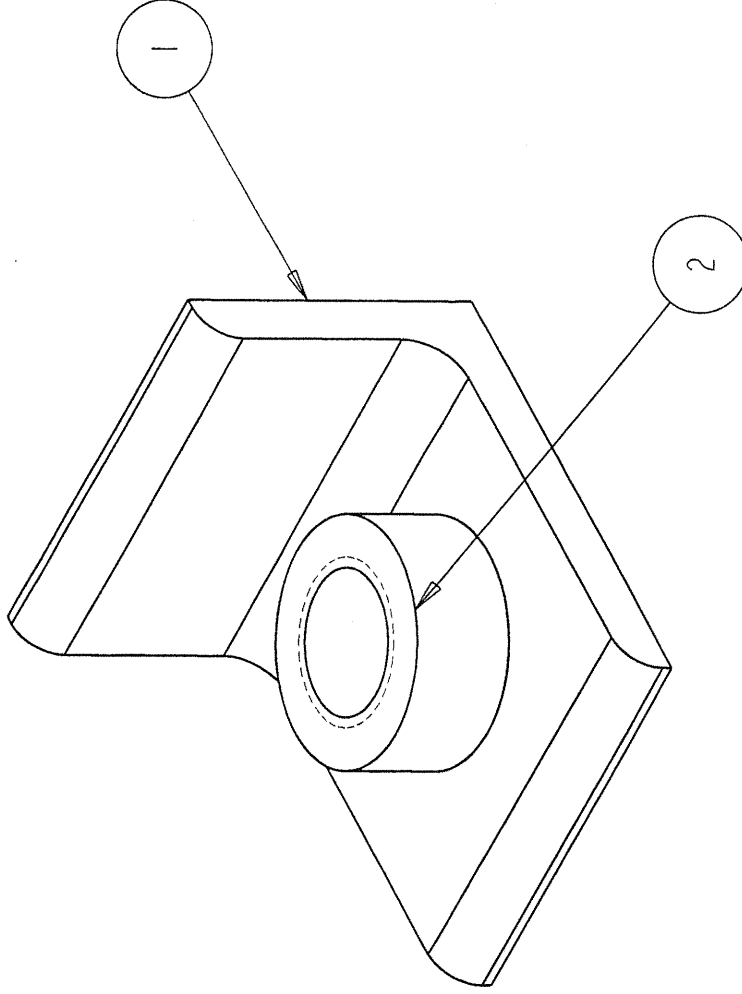


DRAWN BY:	SCALE	DIMENSIONS (TOLERANCES UNLESS OTHERWISE NOTED)	MATERIAL:				PROBABLY AND CONFIDENTIAL MAY BE QUOTED OR REPRODUCED WITHOUT PERMISSION OF THE EXPRESS MATTER PERMISSION SECTION, WASH. D.C. 20540 USA	KIRK - RUDY, INC. KENNESAW, GEORGIA	RECD WHERE USED
	CHECKED BY:		DATE	WEAR TREAT:					
TRACED BY:	07-May-01	REMOVED ALL DIMENSIONS AND TOLERANCES UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS	N/A	NONE	512	WLDMNT, DIVERT SECTION	538766-01		

191008-A

ITEM	QTY	PART #	DESCRIPTION
1	1	191008	ANGLE, LEVELING LEG
2	1	191009	INSERT, LEVELING LEG

REV NO	DATE	DESCRIPTION	ECN NO	BY
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DRAWN BY: RSH	SCALE 0.500	DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED  .XX .XXX .ANG.  .01 .005 .5	MATERIAL: N/A	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'D	WHERE USED
	CHECKED BY:						DATE 13-Jul-01	TITLE: ASSY, 1IN LEVELING LEG
TRACED BY:	MASTER	FINISH: N/A		SHEET NO: 1 OF 1	DRAWING 1		191008-A	

ITEM	QTY	PART #	DESCRIPTION
1	2	190955	HANDLE
2	2	201158	SWITCH-COVER
3	2	201159	KEY, INTER-LOCK SWITCH
4	1	548477-01	COVER, SIDE SUPPORT RH
5	1	548477-02	COVER, SIDE SUPPORT LH
6	1	548478-01	BAR, HINGE MOUNT
7	2	548479-01	HINGE, COVER KR512 DIVERT
8	1	548480-01	COVER, KR512 DIVERT OUTFEED
9	1	548480-02	COVER, KR512 DIVERT INFEED
10	4	CSDD208	SCREW, SHCS 6-32X.250

ITEM	QTY	PART #	DESCRIPTION
1	2	190955	HANDLE
2	2	201158	SWITCH-COVER
3	2	201159	KEY, INTER-LOCK SWITCH
4	1	548477-01	COVER, SIDE SUPPORT RH
5	1	548477-02	COVER, SIDE SUPPORT LH
6	1	548478-01	BAR, HINGE MOUNT
7	2	548479-01	HINGE, COVER KR512 DIVERT
8	1	548480-01	COVER, KR512 DIVERT OUTFEED
9	1	548480-02	COVER, KR512 DIVERT INFEED
10	4	CSD0208	SCREW, SHCS 6-32X.250

SCALE: 0.188

DATE: 15-Mar-05

MASTER

DRAWN BY: TJG

CHECKED BY:

TRACED BY:

REWORK ALL BURS AND SHARP EDGES UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE FINISHED DIMENSIONS DO NOT SCALE - WORK TO DIMENSIONS ONLY

MATERIAL: XXX

HEAT TREAT: XXX

FINISH: XXX

THIRD ANGLE PROJECTION

MODEL: SA343

SHEET NO: 10F1

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

ASSY, COVERS KR512 DIVERT

548476-01



## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## 5 WARRANTY AND SERVICE

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### WARRANTY

**Warranty:** Kirk-Rudy, Inc., warrants to the original retail purchaser that this product is free from defects in the material and workmanship, and agrees to repair or replace, at Kirk-Rudy's option, any defective product within (90) days from the date of purchase. This warranty is not transferable. It covers damage resulting from defects in material or workmanship, and it does not cover conditions or malfunctions resulting from normal wear, neglect, abuse or accident.

THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESSED WARRANTIES ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE.

**Limitation of Remedies:** If product is proven to be defective within the warranty period stated above, THE EXCLUSIVE REMEDY, AT KIRK-RUDY'S OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE PRODUCT, provided that the defective product is, at Kirk-Rudy's choice, returned immediately to Kirk-Rudy or authorized service representative designated by Kirk-Rudy, or made available at user's premises in a location suitable for servicing.

**Limitation of Liability:** Kirk-Rudy shall not otherwise be liable for any losses or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal or equitable theory asserted, including contract, negligence, warranty, or strict liability.

To obtain replacement parts and service, contact an Authorized Kirk-Rudy Dealer. Use Kirk-Rudy part numbers when ordering.

### USE ONLY GENUINE KIRK-RUDY REPLACEMENT PARTS

**KIRK-RUDY, INC**  
125 LORRAINE PARKWAY  
WOODSTOCK, GA. 30189  
770-427-4203  
FAX 770-427-4036