



Surgery Exam Chairs & Tables

**Parts and Service
Instructions
for
MTI 525S/P Podiatry**



MTI Model 525/524 Back Motor Replacement

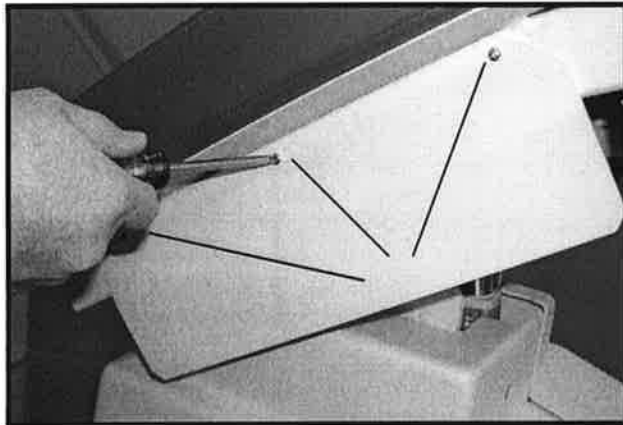


Figure 1

Put the chair seat in full tilt. Remove the three phillips head machine screws holding both of the chair side panels on, (figure 1).

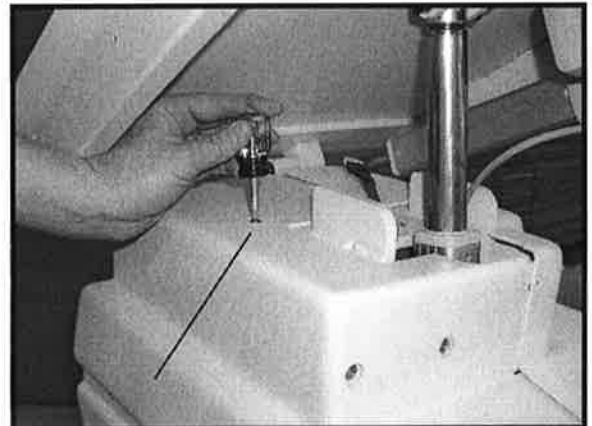


Figure 2

2) Remove the decorative vinyl strip from around the middle of the plastic base cover. With a short phillips screw driver, take the (3) small flat head phillips screws holding the two base cover halves together on both ends. Remove the single phillips screw from the top surface of the right hand base cover only, (figure 2). Remove the cover.

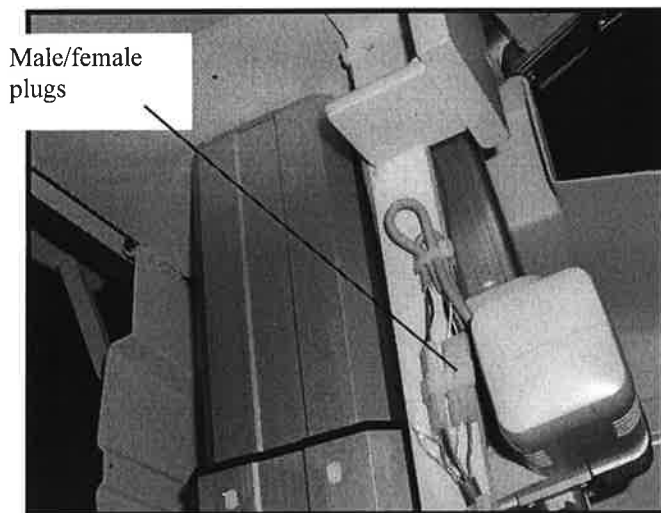


Figure 3

3) Follow the power cord from the back motor down the side of the tilt chassis, (figure 3). Unplug the applicable male/female low voltage plug, and clip the cable tie holding the back actuator wiring harness in place.

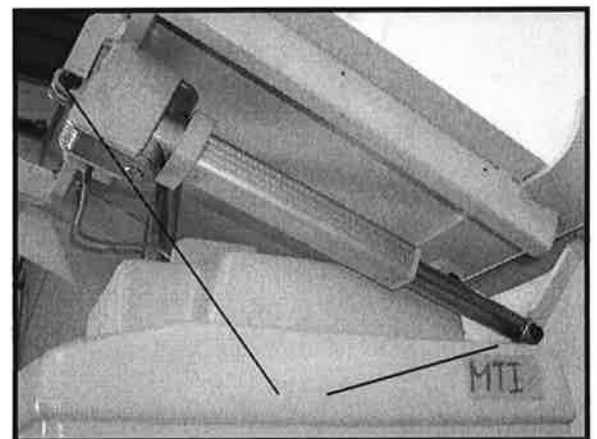


Figure 4

4) Remove one of the two E-rings on the 1/2" clevis pin holding the actuator at the motor shaft end, (figure 4). Support the chair back, push out the shaft end pin, lay the back over on the seat. Remove the motor end pin, supporting the motor base at the same time. A hammer and soft metal rod may be needed to drive the pin out. Remove the motor from the mounting clevis. Reverse the process to install the replacement motor, using new cable ties.

MTI Model 525/524 Tilt Motor Replacement

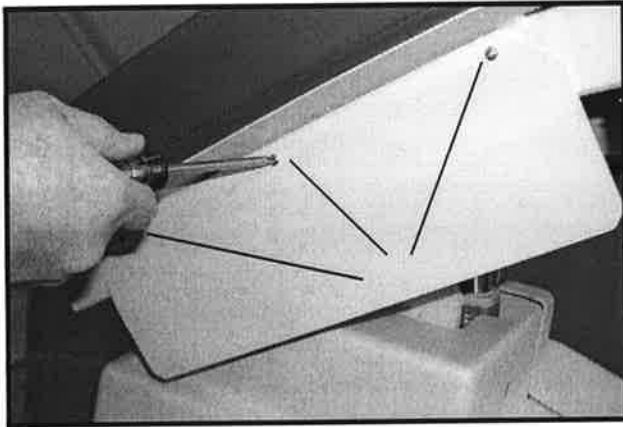


Figure 1

- 1) Remove both chair side panels by removing the three phillips head machine screws on each, (figure 1). If the tilt motor is functional, put the chair in full tilt. If it is not functional, reach up from the toe of the chair with a pair of needle nose pliers and remove the E-ring holding the horizontal pin at the end of the motor shaft., (figure 2). Wiggle the footrest up and down as you push the pin out toward the patient's right side. If the pin does not move proceed to the patient's left side of the chair, where there is a hole in the frame that you may use a 3/8" round rod to knock out the pin. After removal of the pin, tilt the chair top backward, using an assistant to hold the chair top from falling all the way back, or carefully rest the top of the chair on the floor using a cushion for protection.

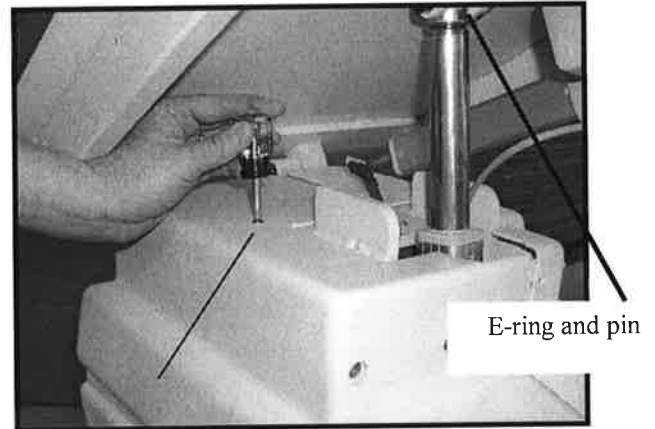


Figure 2

- 2) Remove the decorative vinyl strip from around the middle of the plastic base cover. With a short phillips screw driver, take the (3) small flat head phillips screws holding the two base cover halves together on both ends. Remove the single phillips screw from the top surface of the right hand base cover only, (figure 2). Remove the cover.

- 3) Follow the power cord from the tilt motor down the side of the tilt chassis, (figure 3). Unplug the applicable male/female low voltage plug, and clip the cable tie holding the tilt actuator power cord in place.

Male/female
plugs

Pin and e-ring at the base
end of the motor

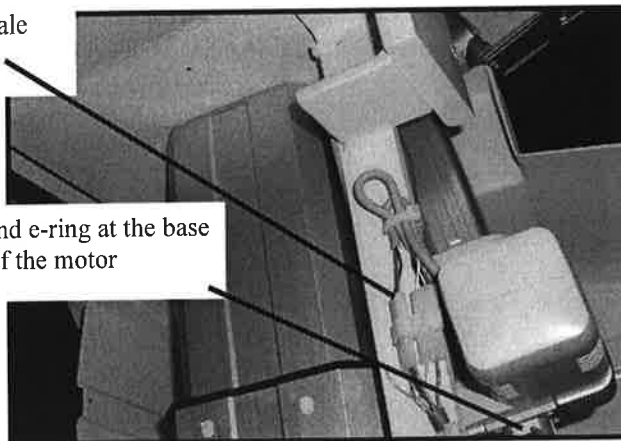


Figure 3

- 4) Remove one of the two E-rings on the 1/2" clevis pins holding the actuator at the base end of the motor, (figure 3). Remove the motor end pin supporting the motor at the same time. A hammer and soft metal rod may be needed to drive the pin out. Remove the motor from the mounting clevis. Reverse the process to install the replacement motor, using new cable ties.

MTI 525 Foot Section Replacement Instructions

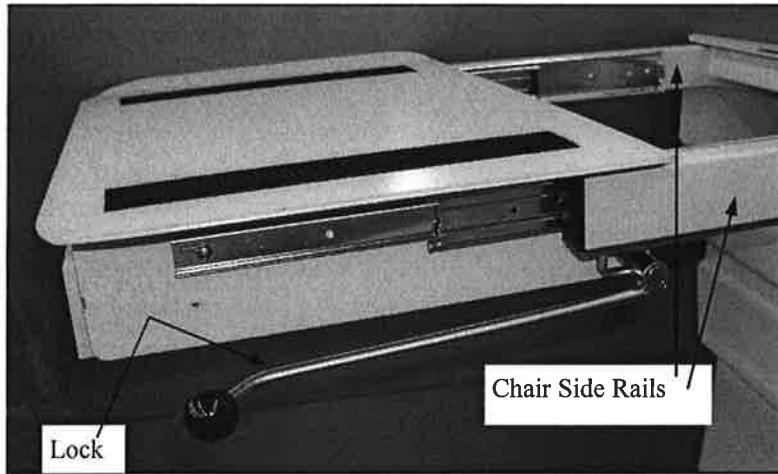


Figure 1

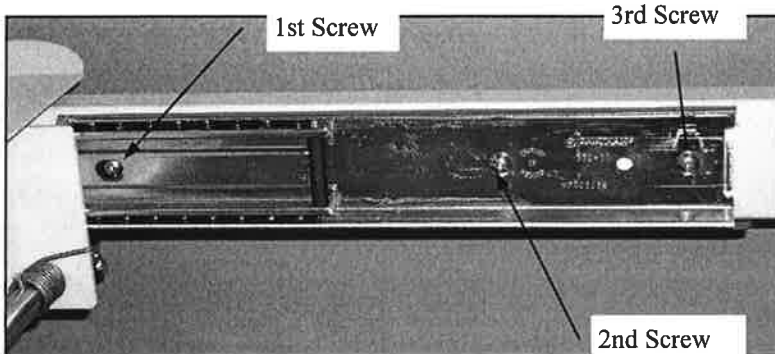


Figure 2

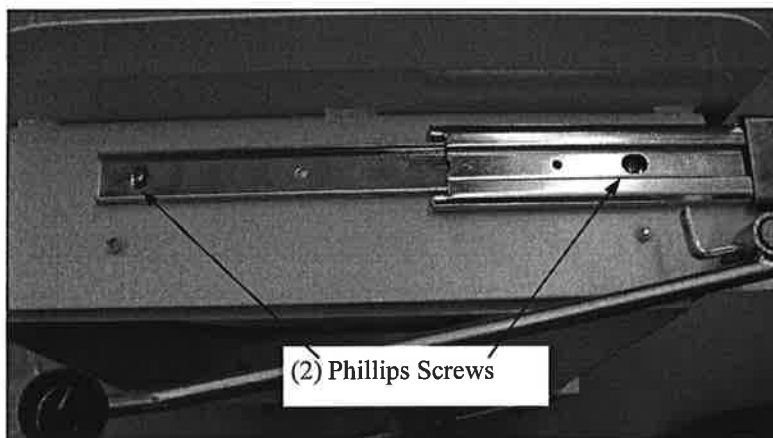


Figure 3

- 1) Remove foot section upholstery by grasping the cushion from the sides and pulling straight up. The cushion is held on with Velcro attachment, so a firm pulling motion is required.
- 2) Extend the footrest entirely. Move to the side of the chair and note the foot extension slides on the inside of each chair side rail, (Figure 1).
- 3) Using a Phillips screwdriver, only remove the 1st 8-32 x 3/8" Phillips head screw, which is the screw in the slide located closest to the rear of the foot section, (Figure 2), It helps to hold the slide against the rail on each set of slides.
- 4) Locate the middle screw holding the slide and remove that 2nd screw from both sets of slides, (Figure 2).
- 5) Finally remove the 3rd set of screws in each set of slides and while support the foot section so it does not drop, gently remove the foot section.
- 6) With the foot section off of the chair, remove the two Phillips head screws holding the slides on the outside of the foot section frame, (Figure 3).
- 7) Replace the slides on to the new foot section, using the (2) screws on each slide removed from the original.
- 8) Extend the slides rearward and position the new foot section back on the chair side rails. Align the 3rd set of holes in the slides with that of the chair side rails and fasten that set of screws only, (Figure 1).
- 9) Release the upward tension of the extension lock, (Figure 1), by pressing down on the knob and lifting the foot section to pivot holes and screws (1st and 2nd) into position for attachment.
- 10) Insert the remaining screws into proper position, do not over torque these attachment screws.

Lift Column Replacement Instructions for all MTI Chairs w/ Plastic Base Covers

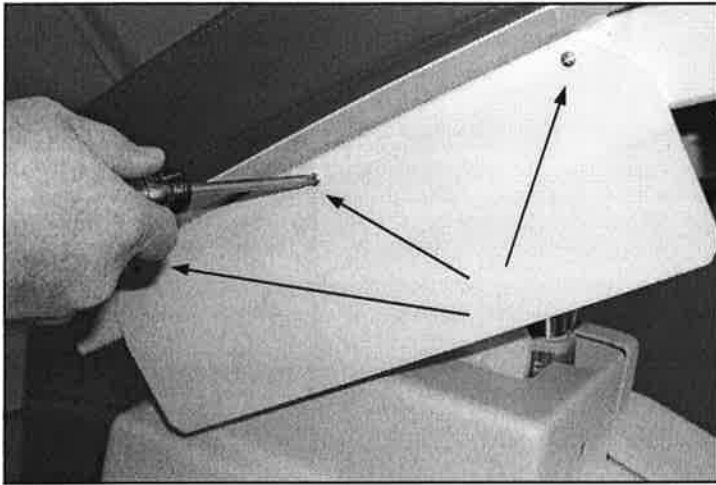


Figure 1

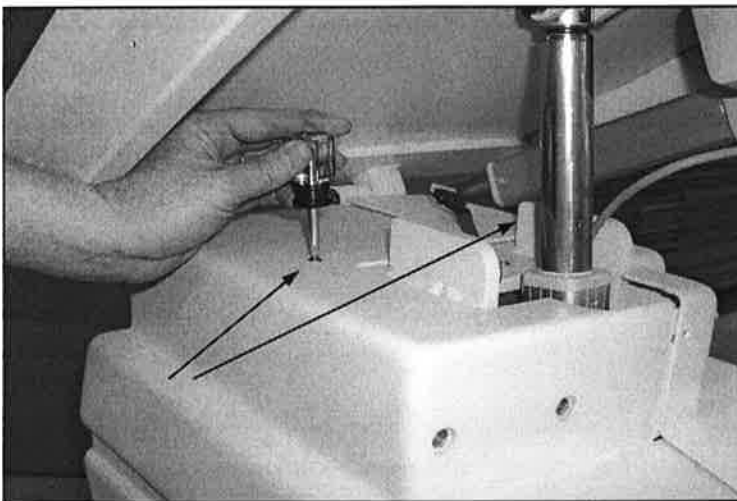


Figure 2

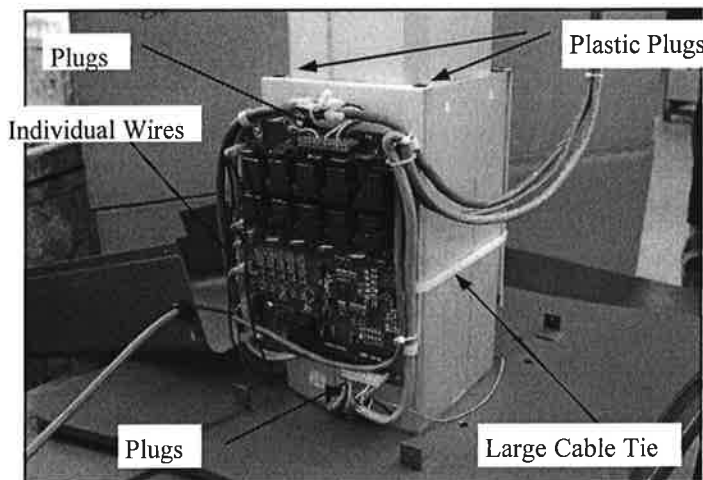


Figure 3

- 1) If the lift *is* functional, raise the base all the way up and put the chair in full tilt. ***unplug the power cord.*** If the lift is not functional, put the chair seat in full tilt to gain access to the screws holding the plastic cover.
- 2) Remove the LH and RH seat side panels and attachment screws, figure 1. Remove the decorative vinyl strip from around the middle of the plastic base cover. With a short phillips screw driver, remove the (3) small flat head phillips screws holding the two base cover halves together on both ends. Remove the single phillips screw from the top surface of both base cover halves, (figure 2), being careful not to let the middle base covers drop. Remove both plastic covers.
- 3) Remove the middle base metal cover halves by removing the (4) phillips screws.
- 4) Remove the (8) phillips screws from the (2) gray colored bottom base cover halves and lay the halves over, one on each side of the base.
- 5) Noting and labeling all the positions of single wires and multi conductor plugs, remove all wires and plugs from the PC board, (figure 3). Using wire cutters, carefully cut the large plastic cable tie. Hold the PC board mounting plate and capacitor/rectifier mounting plate to the side of the lifting column, and with a flat blade screwdriver, pry up the two black plastic plugs holding the corner of each of the mounting brackets on the top of the first section of the lifting column and remove both brackets.
- 6) Using a 6mm metric allen wrench, remove the (4) 10mm x 40mm flat head screws holding the pivot plate assy, (figure 4). ***NOTE: If difficulty is experienced removing the flat head screws securing the top to the base or the lifting column to the base plate, a impact driver equipped with a 6mm allen wrench tip should be used to loosen the bolts.*** Carefully remove the en-

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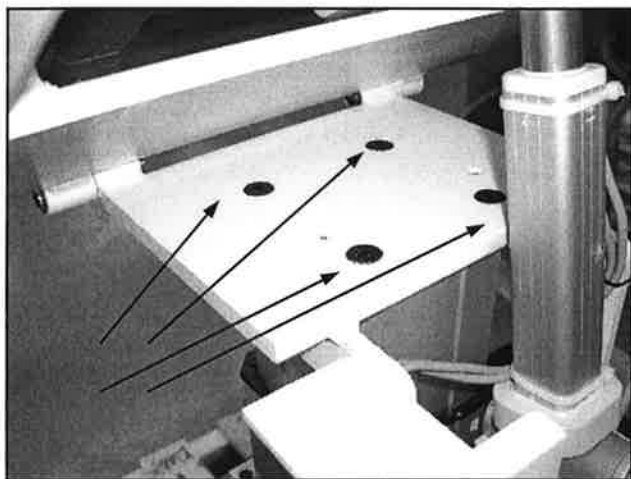


Figure 4

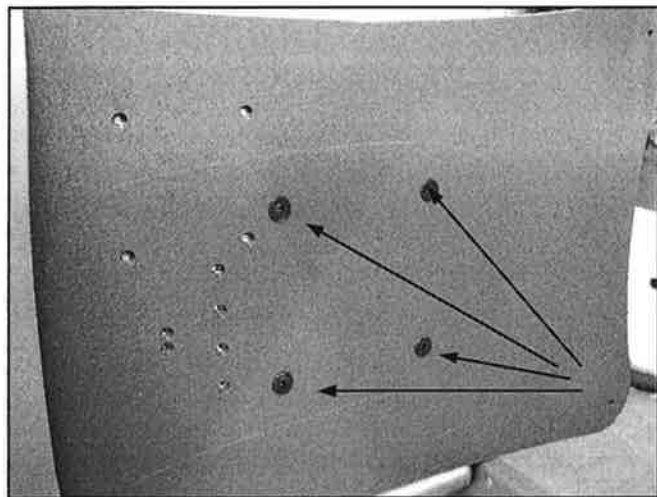


Figure 5

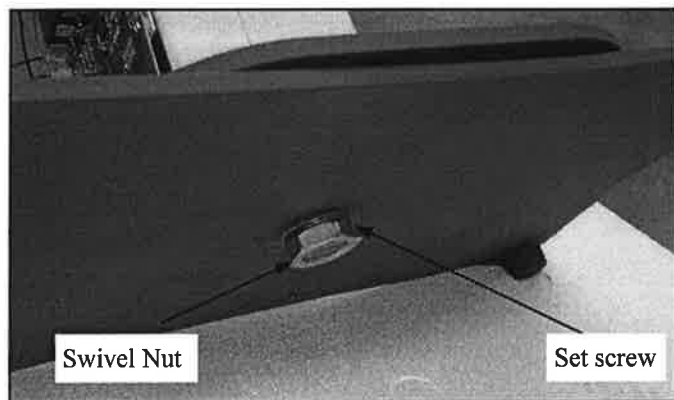


Figure 6

(Continued from page 1)

- tire chair top and set it aside on a piece of carpet or soft material to cushion it.
- 7) For swivel base models, tip the base plate to the left or right side to expose the large swivel nut, figure 6. Loosen the 1/8" set screw, which locks the swivel nut travel, figure 6. Hold the lifting column so it does not turn, and with a large adjustable wrench or large pipe wrench, rotate the nut counterclockwise. Tip the column upside down with the base plate up. Remove the thrust bearing pack under the nut and while supporting the lifting column, carefully lift the base plate off of the swivel plate and lifting column. Remove the (4) exposed 10mm x 40mm flat head screws with a 6mm metric allen head wrench or impact driver. As the last screw is removed, again support the lifting column. Note, the column orientation on the swivel plate before removal.
 - 8) Remove the (4) large phillips head screws from each end of the new replacement lifting column. **NOTE: These are shipping containment screws placed in the column to avoid shipping damage and must be replaced into the original lifting column, BEFORE returning it to the factory for repair/credit..**
 - 9) Position the replacement column in the same orientation as the old column and replace the (4) 10mm x 40mm flat head bolts. Tighten all flat head bolts to 20 foot pounds of torque. Tip the base plate upright on the floor and replace all components in the reverse order.
 - 10) Return the original lifting column with the (4) large phillips head screws in place on both ends of the column and repack it in the original shipping container.

MTI 525 Torsion Spring Foot Section Replacement Instructions

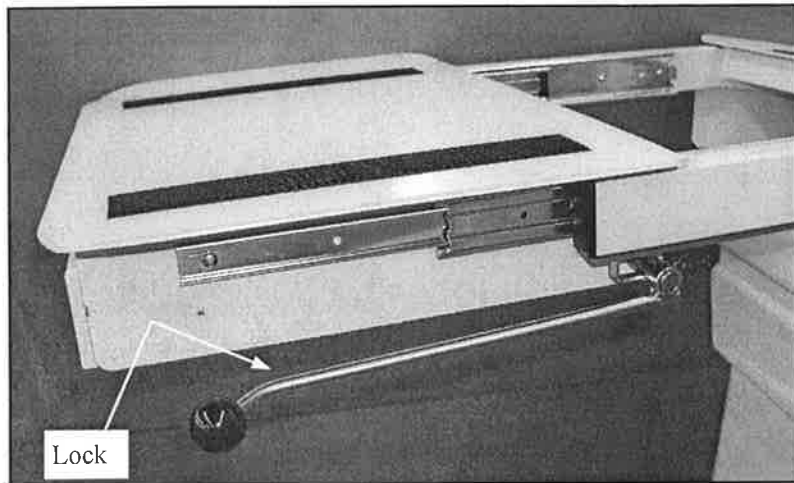


Figure 1

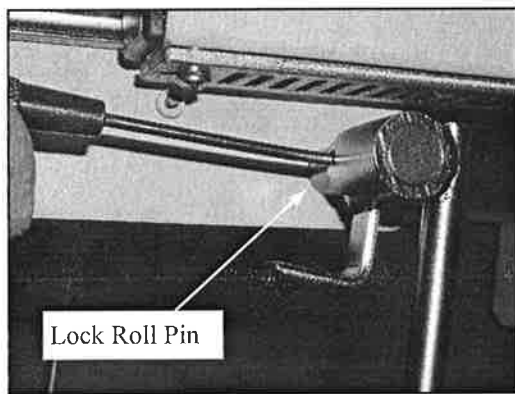


Figure 2

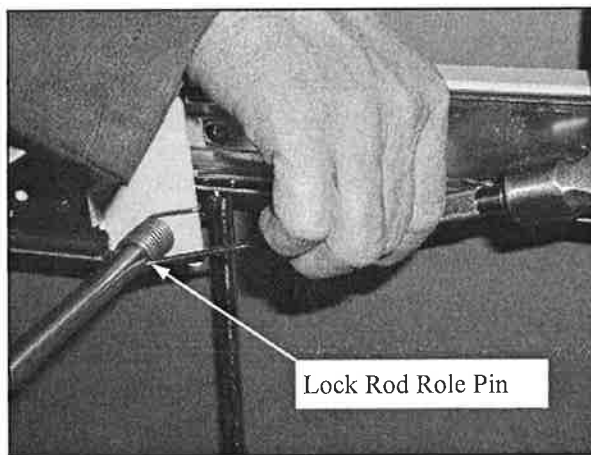


Figure 3

- 1) Remove foot section upholstery by grasping the cushion from the sides and pulling straight up. The cushion is held on with Velcro attachment, so a firm pulling motion is required.
- 2) Extend the footrest entirely, (Figure 1).
- 3) Rotate footrest lock handles, downward approximately 90 degrees. Using a 1/8" diameter straight line punch and hammer, drive out the 1/8" x 3/4" split roll pin toward the chair seat and back, while preventing the foot section from going back in toward the chair, one handle at a time, (Figure 2). CAUTION, if either of the torsion springs is still loaded the rod may spin when the pin and punch are removed.
- 4) After removal of the foot section lock handles, rotate the lock rod such that the pins holding the 90 degree tail of each of the two torsion springs are horizontal to the ground. Extend the debris tray a few inches to provide clearance for removing the torsion spring split pins. Using the 1/8" punch and hammer, again drive the pins out, (Figure 3).
- 5) Slide the original lock rod out from either side of the foot section frame and replace it with the new lock rod supplied, positioning the new rod about 2" from the hole in the foot section frame on the opposite side, (Figure 4).
- 6) Place the new right and left hand springs in the proper orientation on the lock rod between the end of the rod and the inside of the foot section frame, and then slide the rod back through the hole in the foot section frame, (Figure 4).
- 7) Slide each spring along the rod to the

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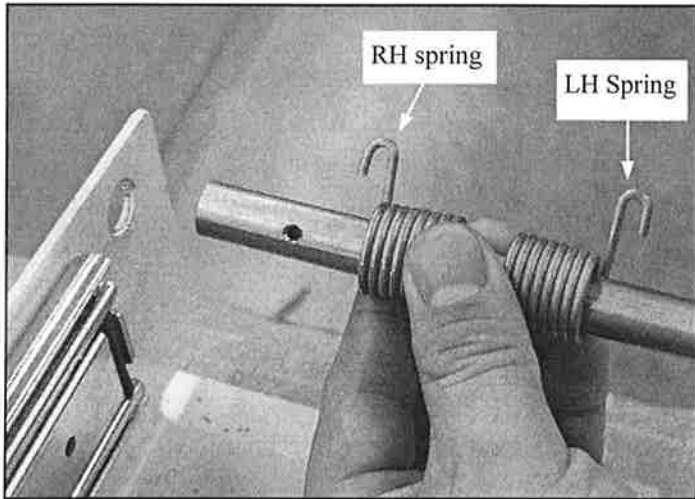


Figure 4

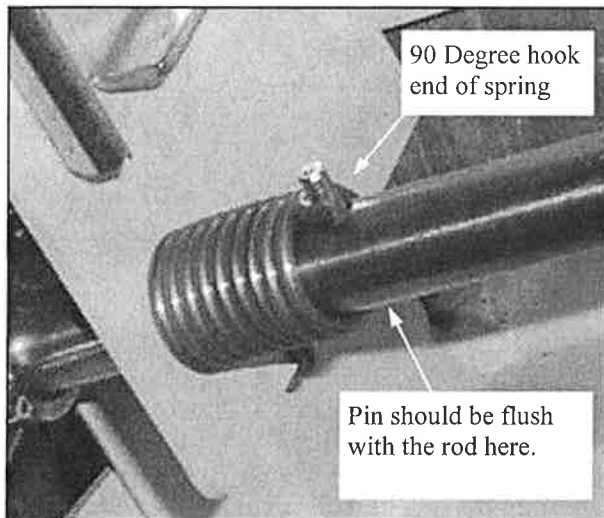


Figure 5

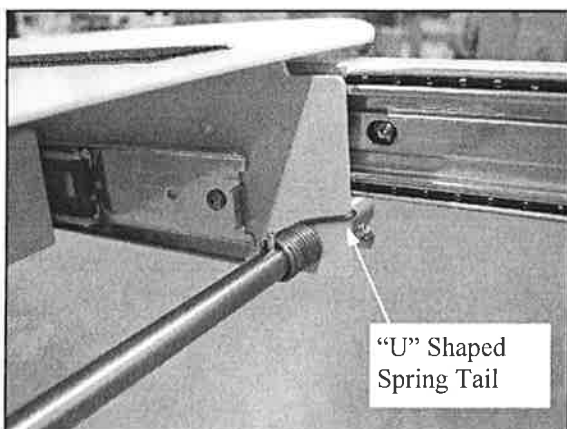


Figure 6

(Continued from page 1)

inside of the foot section frame and place the roll pin on the inside of the short 90 degree hook end of the torsion spring. Using a hammer, drive the pin in such that the pin ends up flush with the opposite side of the lock rod, (Figure 5).

- 8) Hook the "U" shaped tail of each spring on the edge of the frame, and by hand rotate the lock rod such that the roll pins start to put tension on the torsion springs. Be sure to orientate the spring as in, (Figure 6).
- 9) Using two (2) #2 size Phillips head screwdriver, place the shaft of the screwdriver through one of the two holes in the center of the lock rod shaft and rotate the shaft in 90 degree increments, (Figure 7). Place the second driver in the second hole to hold the position and repeat this operation four times, putting a total of one turn on the lock rod, which loads the springs.
- 10) With the proper turns on the lock rod, leave the second driver positioned in the lock rod hole and propped against the underside of the foot section frame. A spacer block may be needed to hold the rod in proper positioning for attachment of the lock handles.
- 11) Replace the lock handles and affix them with the roll pins supplied in the reverse order of step #3, then release the tension on the spring by removing the phillips screwdriver from the middle of the lock rod, (Figure 3).

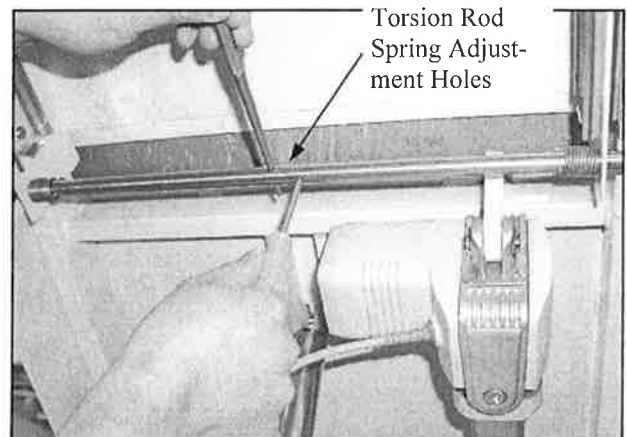
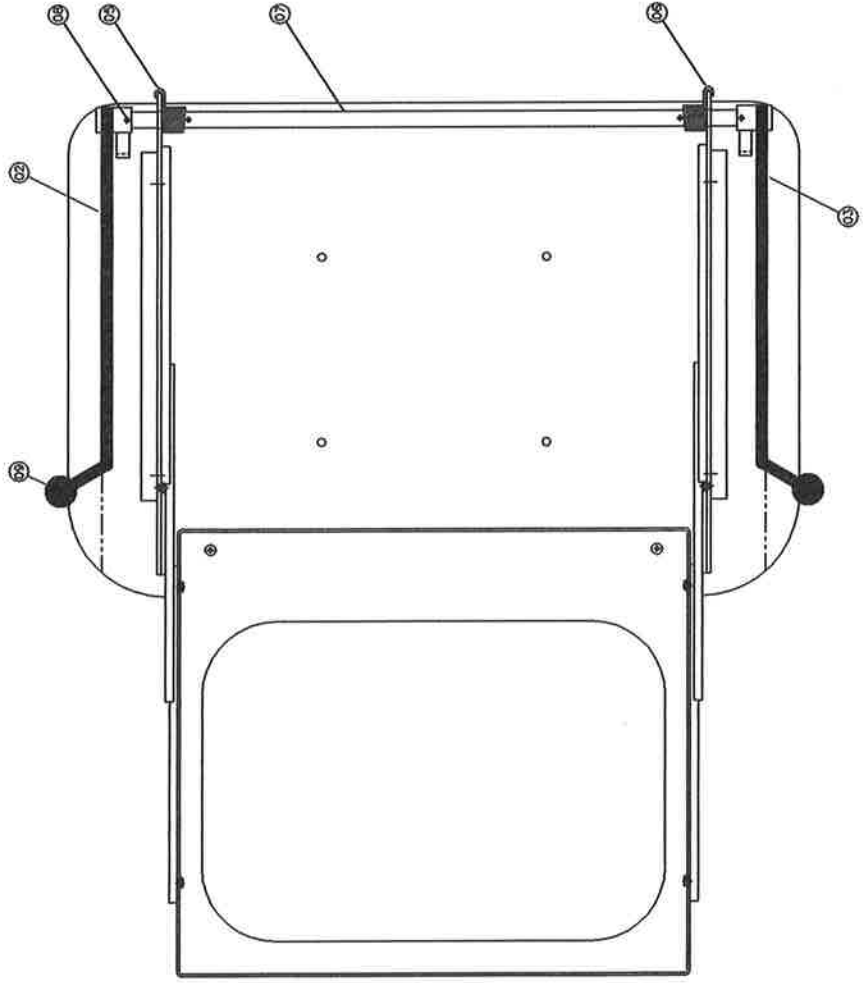
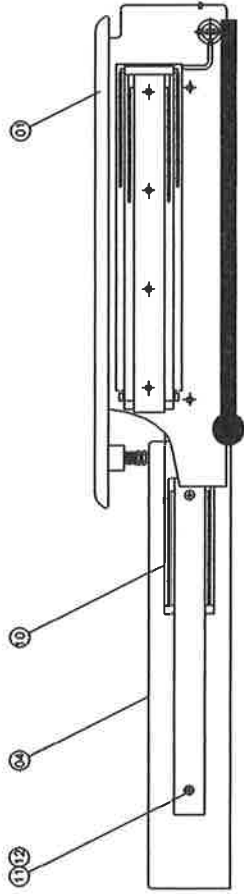


Figure 7

REV	DATE	DESCRIPTION



ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
12	4	045201	#8 INTERNAL STAR WASHER
11	10	032052	#8-32 x 3/8 PAN HEAD PHILLIPS SCREW
10	4	044001	SLIDE
09	2	037009	BALL KNOB
08	4	042020	1/8 ϕ x 3/4 ROLL PIN
07	1	5251015	FOOT SECTION ROD
06	1	5251014	FOOT SECTION SPRING, RH
05	1	5251013	FOOT SECTION SPRING, LH
04	1	5259014	DEBRIS TRAY ASSEMBLY
03	1	5259026	FOOT SECTION LOCK ASSEMBLY, RH
02	1	5259025	FOOT SECTION LOCK ASSEMBLY, LH
01	1	5009017	FOOT SECTION WELDMENT

MTI
 3055 W 1000 So
 Salt Lake City, UT
 84104
 (801) 867-5114
 (801) 952-0948 Fax

x .1
 xx .015
 xxx .005
 ANGLES 2.1/2°
 LOCK PREPARED
 EDGES TO .01/.03 R

MODEL 525
 FOOT SECTION ASSEMBLY

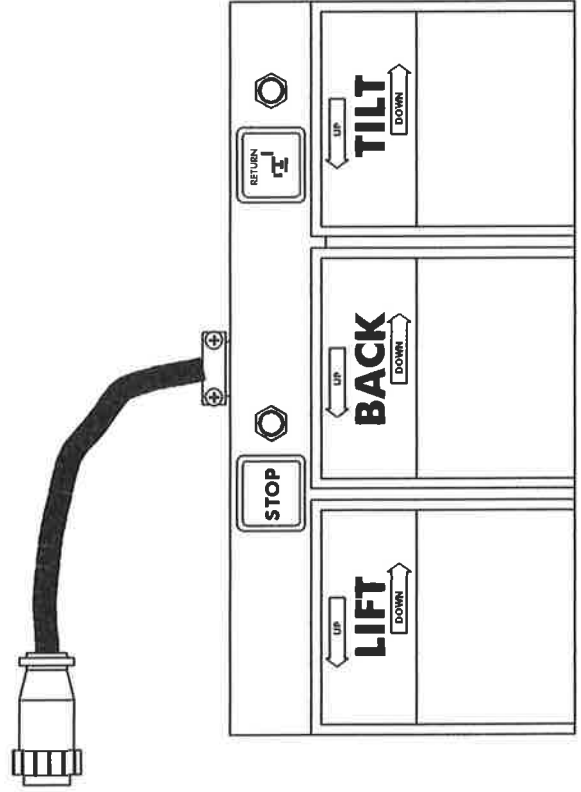
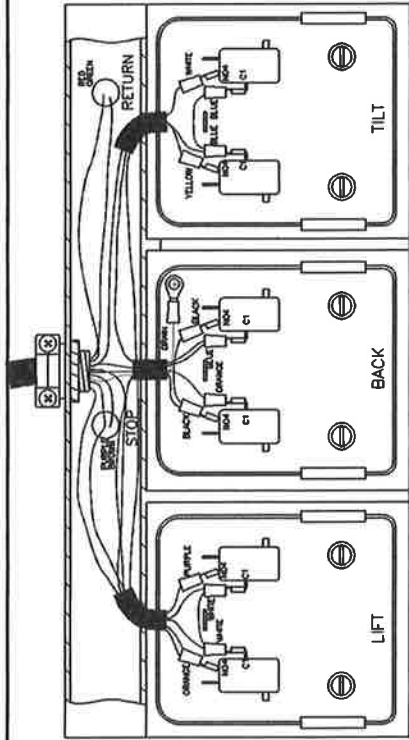
PART NUMBER: 5259003
 DATE: 8/28/01
 D SH1 1 OF 1 REV:0RC

REV	DATE	DESCRIPTION

07	1	5251038	UPHOLSTERED BACK CUSHION
06	1	5251039	UPHOLSTERED SEAT CUSHION
05	1	5251040	UPHOLSTERED FOOT CUSHION
04	2	5009033	UPHOLSTERED ARM
03	1	5001110	UPHOLSTERY STRAP
02	1	5251041	SCUFF COVER
01	1	059003	UPHOLSTERY KIT BOX
ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION

<i>MTI</i> 3555 W. 1500 So. Salt Lake City, UT 84104 (801) 887-5114 (801) 952-0948 Fax		x .1 xx .015 xxx .005 ANGLES ± 1/2° EDGE BREAK ALL EDGES TO .01/.03 R	524/525 UPHOLSTERY KIT
PART NUMBER 5259021		DATE 3/28/03	REV A

REV	DATE	DESCRIPTION
A	3/11/02	CHG ITEM 11 FROM 3' TO 4'.



ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
23	3	1001295	FOOT SWITCH WIRE COVER
22	1	1001172	DECAL, STOP
21	1	1001173	DECAL, AUTO RETURN
20	1	1001174	DECAL, TILT
19	1	1001175	DECAL, BACK
18	1	1001176	DECAL, LIFT
17	3	051189	BELL CRIMP CONNECTOR
16	12	051130	QUICK DISCONNECT, FEMALE
15	1	051121	BUTT CONECTOR 14-16 GA.
14	10	051003	AMP MALE PIN
13	1	051002	CABLE/PLUG CLAMP
12	1	051001	PLUG
11	4	050051	10 CONDUCTOR SHIELDED CABLE, 20 GA.
10	2	048010	SWITCH
09	10	032464	INTERNAL SEM SCREW 6-32 x 1/4
08	2	040115	SWITCH LOCK NUT
07	1	048001F	CABLE STRAIN RELIEF NUT
06	3	048001E	WIRE COVER
05	1	048001D	NON SKID BASE PAD
04	1	048001C	CABLE RESTRAINT
03	1	1001218	BACK CASTING CHANNEL COVER
02	3	048001B	FOOT SWITCH CASTING ASSEMBLY
01	1	7001047	3 FUNCTION FOOT CONTROL BASE

MTT
 3555 W 1500 So.
 Salt Lake City, UT
 84104
 (801) 887-5114
 (801) 952-0548 Fax

1/1
 .015
 .005
 .11/2
 ALL
 BREAK
 .03
 R
 MAKE

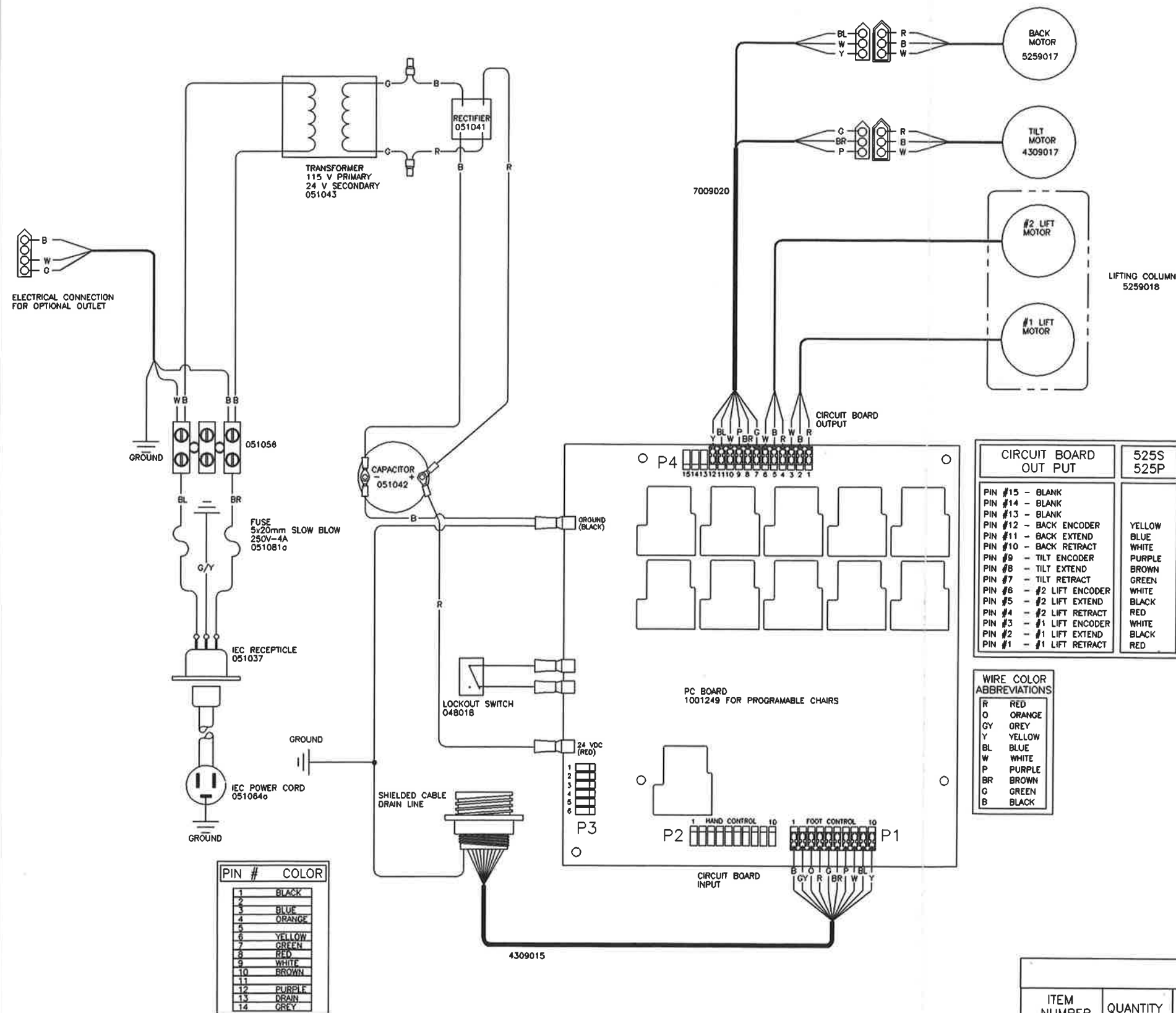
FOOT CONTROL
 FC3702

1000045

DATE 4/23/01
 D SHIT 1 OF 1 REV A

NOTES:
 1. THIS FOOT CONTROL IS FOR A TRIPLE FUNCTION CHAIR WITH AUTO RETURN, STOP, AND RAPID TRENDELEBURG POSITIONING. THIS FOOT SWITCH IS NOT FOR A PROGRAMMABLE CHAIR.

REV	DATE	DESCRIPTION
A	12/3/01	MOVED THE LOCKOUT SWITCH FROM PRI. SIDE OF TRANS. TO THE JUMPER ON THE C/B.
B	1/21/02	ADDED A WIRE TO GROUND C/B.
C	10/30/02	REPLACED POWER CORD AND BREAKERS W/ IEC CORD AND TWO FUSES.



CIRCUIT BOARD OUTPUT	525S 525P
PIN #15 - BLANK	
PIN #14 - BLANK	
PIN #13 - BLANK	
PIN #12 - BACK ENCODER	YELLOW
PIN #11 - BACK EXTEND	BLUE
PIN #10 - BACK RETRACT	WHITE
PIN #9 - TILT ENCODER	PURPLE
PIN #8 - TILT EXTEND	BROWN
PIN #7 - TILT RETRACT	GREEN
PIN #6 - #2 LIFT ENCODER	WHITE
PIN #5 - #2 LIFT EXTEND	BLACK
PIN #4 - #2 LIFT RETRACT	RED
PIN #3 - #1 LIFT ENCODER	WHITE
PIN #2 - #1 LIFT EXTEND	BLACK
PIN #1 - #1 LIFT RETRACT	RED

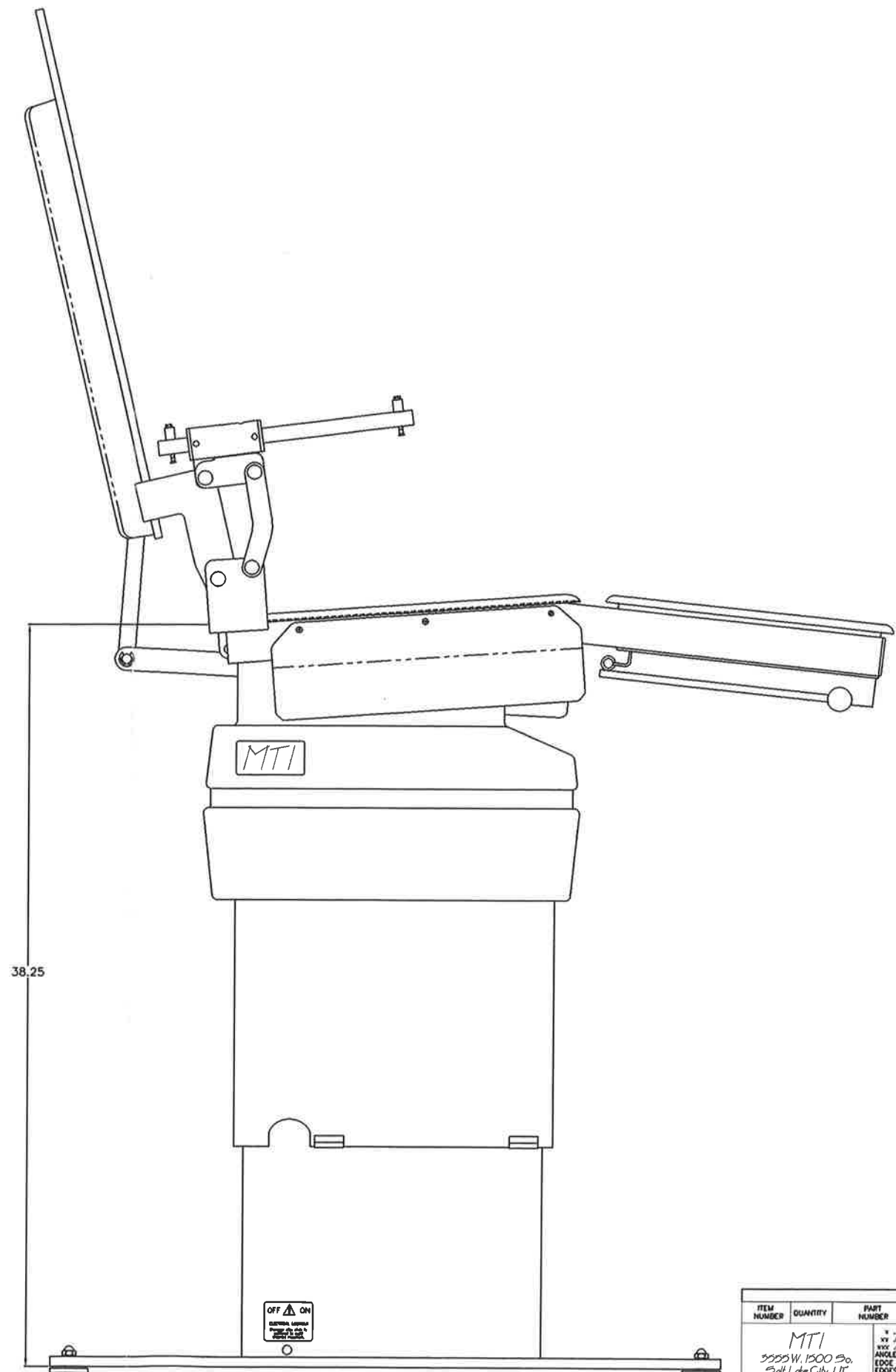
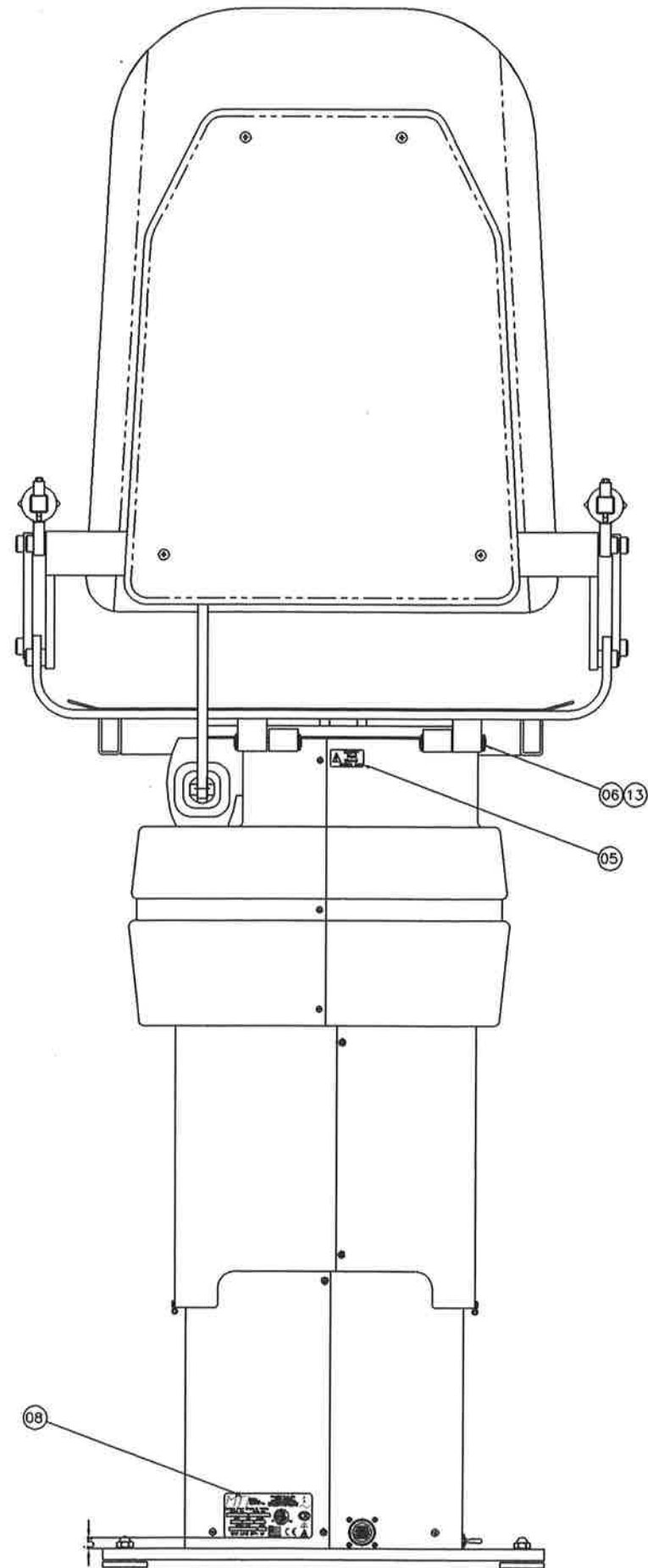
WIRE COLOR ABBREVIATIONS	
R	RED
O	ORANGE
GY	GREY
Y	YELLOW
BL	BLUE
W	WHITE
P	PURPLE
BR	BROWN
G	GREEN
B	BLACK

PIN #	COLOR
1	BLACK
2	BLUE
3	ORANGE
4	YELLOW
5	GREEN
6	RED
7	WHITE
8	BROWN
9	PURPLE
10	DRAIN
11	GREY

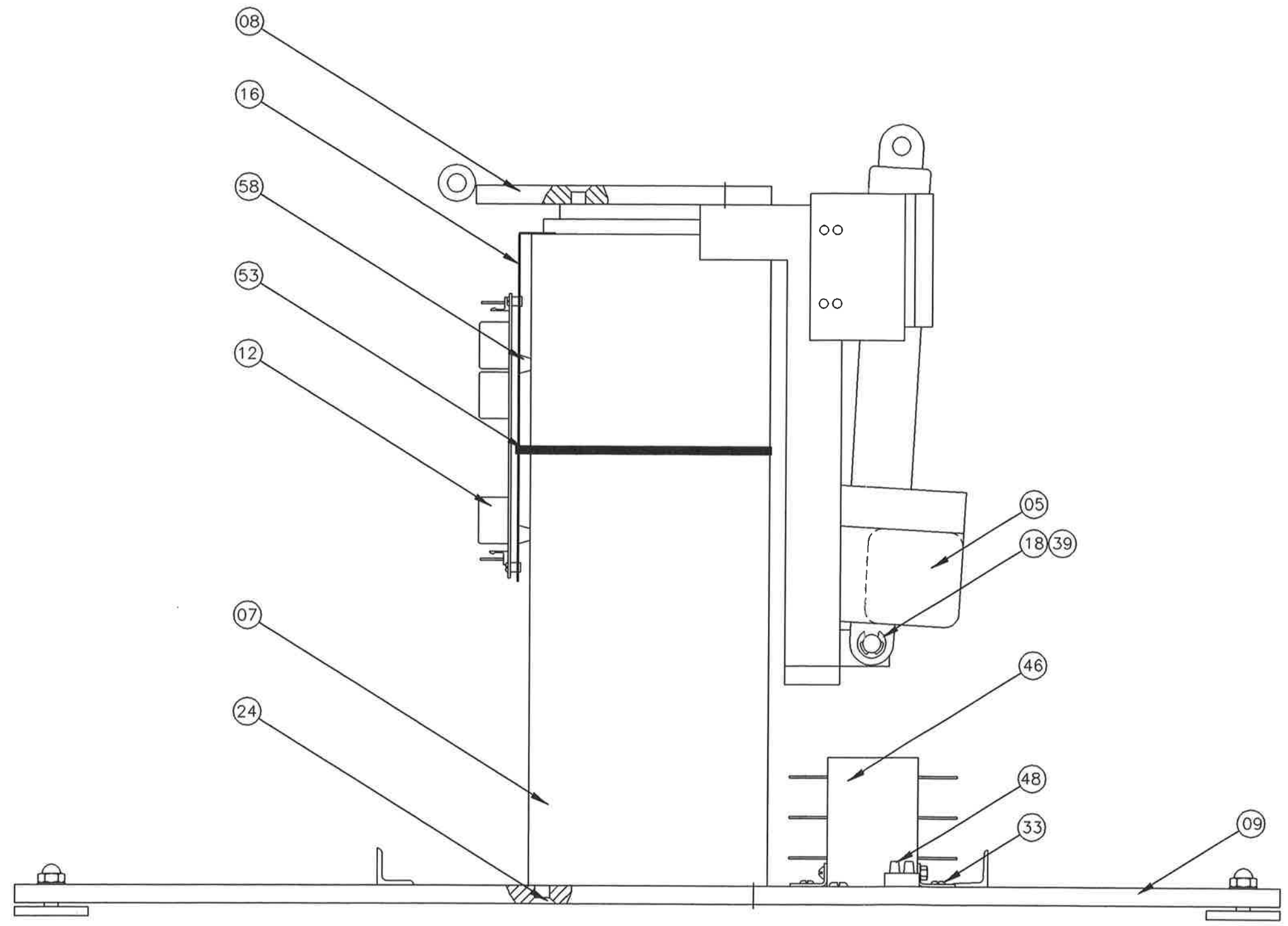
NOTES:

- CHAIR MODEL 525S USES THE NON-PROGRAMMABLE CIRCUIT BOARD P/N 1001263. CHAIR MODEL 525P USED THE PROGRAMMABLE CIRCUIT BOARD P/N 1001249.

ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
MTI			WIRING DIAGRAM
3555 W 1500 So.			525S/525P CHAIR
Salt Lake City, UT			
84104			
(801) 887-5114			
(801) 952-0548 Fax			
		5259004	DATE 11/29/01
			SHT 1 OF 1 REV C



ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
MTI 3555 W. 1500 So. Salt Lake City, UT 84104 (801) 887-5114 (801) 932-0548 Fax			ETL LISTED 115V 525 CHAIR
		5250011	DATE 4/7/03
			REV. 2 of 4



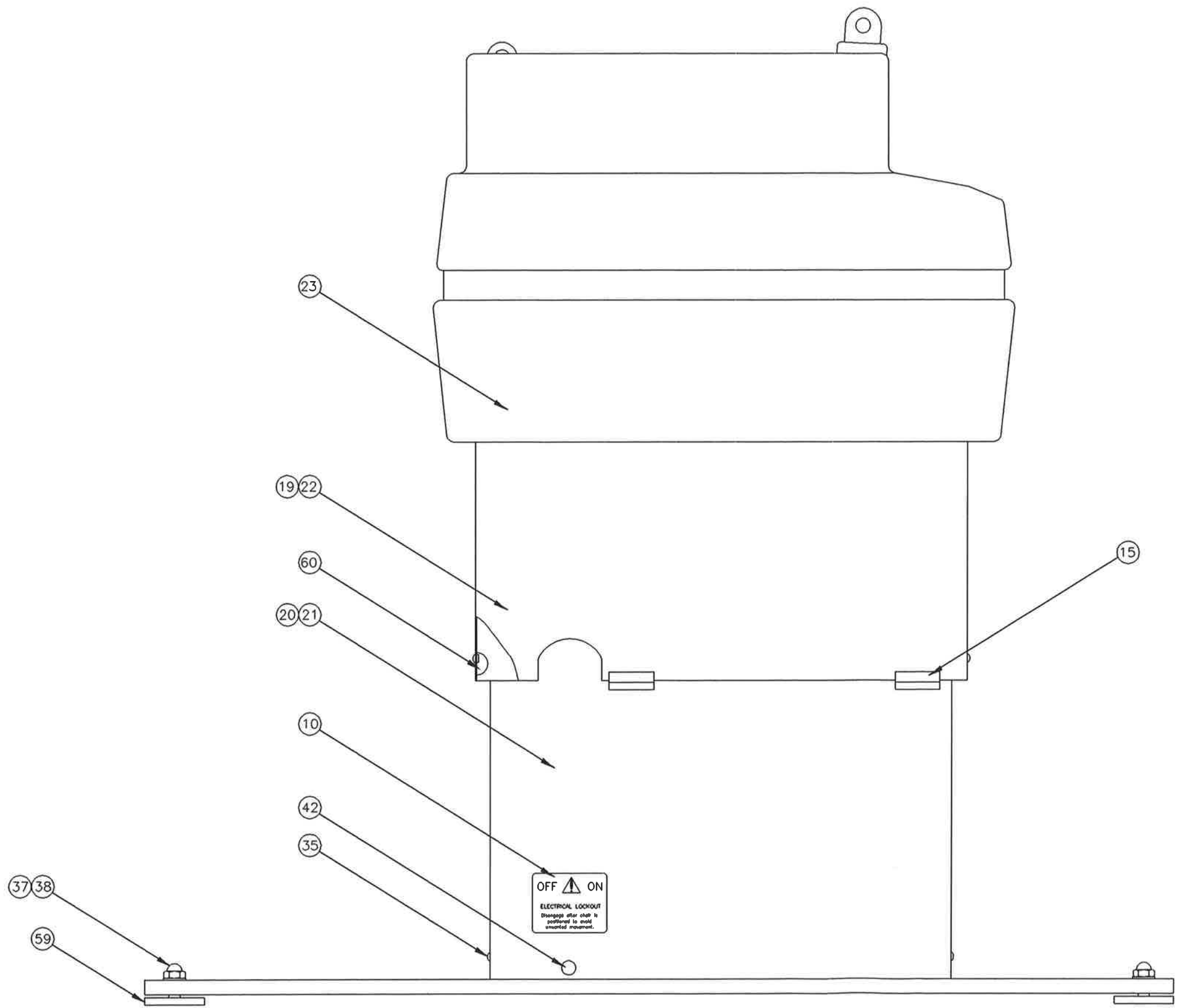
ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
61	12	061005	1/2 x 1/2 BUMP-ON
60	4	061004	3/4 ROUND BUMP-ON
59	4	058012	LEVELING FEET
58	2	051190	BELL CRIMP CONNECTOR- LARGE
57	4	051189	BELL CRIMP CONNECTOR- MEDIUM
56	2	051152	1/4" RING TERMINAL
55	4	051137	QUICK DISCONNECT, 1/4"
54	1	051107	1/2 x 3/8 METAL CABLE CLAMP, PLASTIC COATED
53	1	051092	WIRE TIE, 36"
52	9	051090	WIRE TIE, 4"
51	2	051088	FUSE, 4 AMP SLOW BLOW
50	1	051084	IEC POWER CORD RECEPTACLE
49	2	051077	3/8 x 3/8 PLASTIC CABLE CLAMP
48	1/6	051058	TERMINAL STRIP
47	1	051044a	6 WIRE AMP. CONNECTOR, FEMALE
46	1	051043	TRANSFORMER
45	1	051042	CAPACITOR
44	1	051041	BRIDGE RECTIFIER
43	1	051040	CAPACITOR STRAP
42	1	048018	LOCKOUT SWITCH
41	2	047015	#8 PLASTIC WASHER
40	4	047014	SPACER, HEAD REST/CIRCUIT BOARD
39	2	046014	1/2" E-CLIP
38	8	045004	3/8 FLAT WASHER
37	4	040089	3/8-16 ACORN NUT
36	4	040003	4-40 HEX NUT
35	8	032463	6-32 x 3/16 PHP KEP SCREW (W/ LOCK WASHER)
34	4	032364	8-32 x 3/8 PAN HEAD PHIL. BLACK
33	4	032098	1/4-20 x 1/2 PAN HEAD PHIL SCREW
32	3	032097	1/4-20 x 3/8 PHP SCREW
31	2	032066	10-24 x 3/8 PAN HEAD PHIL SCREW
30	4	032054	8-32 x 1/2 PAN HEAD PHIL SCREW
29	4	032022	4-40 x 1/2 PAN HEAD PHIL SCREW
28	1	031044	10-24 x 3/4 FLAT HEAD PHIL SCREW
27	1	031031	8-32 x 3/4 FLAT HEAD PHIL SCREW
26	2	031027	8-32 x 3/8 FLAT HEAD PHIL SCREW
25	8	031011	6-32 x 1/4 FLAT HEAD PHIL SCREW
24	8	029494	M10x40 FLAT HEAD SOCKET SCREW
23	1	7001031	TOP BASE COVER
22	1	5251021	MIDDLE BASE COVER, LH
21	1	5251020	INSIDE BASE COVER HALF, RH
20	1	5251019	INSIDE BASE COVER HALF, LH
19	1	5251018	MIDDLE BASE COVER, RH
18	1	5001090	PIN, 1/2 x 1.13
17	1	4001118	TRANSFORMER MOUNTING BRACKET
16	1	4001082	CIRCUIT BOARD MOUNTING BRACKET
15	4	1001301	MIDDLE COVER EDGE GAURD
14	1	1001299	POWER CORD RETAINER CLIP
13	2	1001298	POWER CORD RETAINER CLIP SCREW
12	1	1001249	4 FUNCTION CIRCUIT BOARD
11	1	1001184	LABEL, LOCKOUT SWITCH
10	1	1001183	LABEL, GROUND SYMBOL
09	1	7009009	BASE PLATE WELDMENT
08	1	7009004	CHAIR TOP MOUNTING PLATE WELDMENT
07	1	5259018	LIFTING COLUMN (450 mm) ASSEMBLY
06	1	4309035	BASE, POWER SUPPLY, WIRING HARNESS
05	1	4309017	TILT MOTOR (150C mm) ASSEMBLY
04	1	4309015	WIRING HARNESS, FOOT CONTROL TO PC BOARD
03	1	4309011	WIRING HARNESS, PC BOARD TO TOP MOTORS
02	1	4009028	AUX. OUTLET WIRING HARNESS (NOT SHOWN)
01	1	1009080	WIRING ASSEMBLY (NOT SHOWN)

MTI
 2555 W. 1500 So.
 Salt Lake City, UT
 84104
 (801) 887-5114
 (801) 952-0548 Fax

v. 015
 REV 005
 ANGLE: 1/2"
 EDGE BREAK ALL
 EDGES TO .01/.03 R

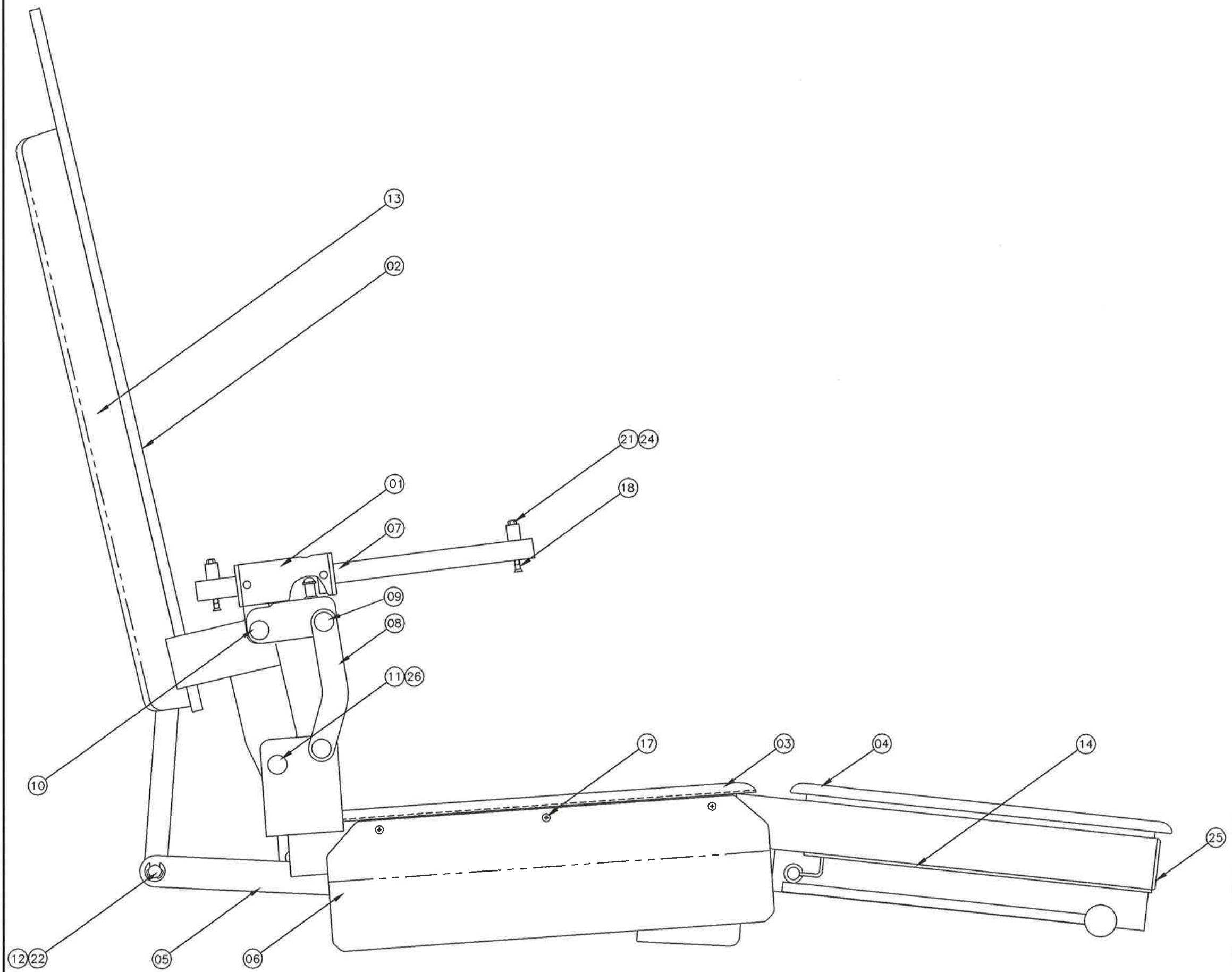
**525 MODEL
 BASE ASSEMBLY**

DATE 10/15/01
 PART NUMBER **5259022**
 SHEET 1 of 2 REV. ORG



OFF ⚠ ON
 ELECTRICAL LOCKOUT
 Disengage after chair is
 positioned to avoid
 unwanted movement.

ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
MTI 3555 W. 1500 So. Salt Lake City, UT 84104 (801) 887-5114 (801) 952-0548 Fax		5259022	525 MODEL BASE ASSEMBLY
			DATE 10/15/01 REV 2 of 2

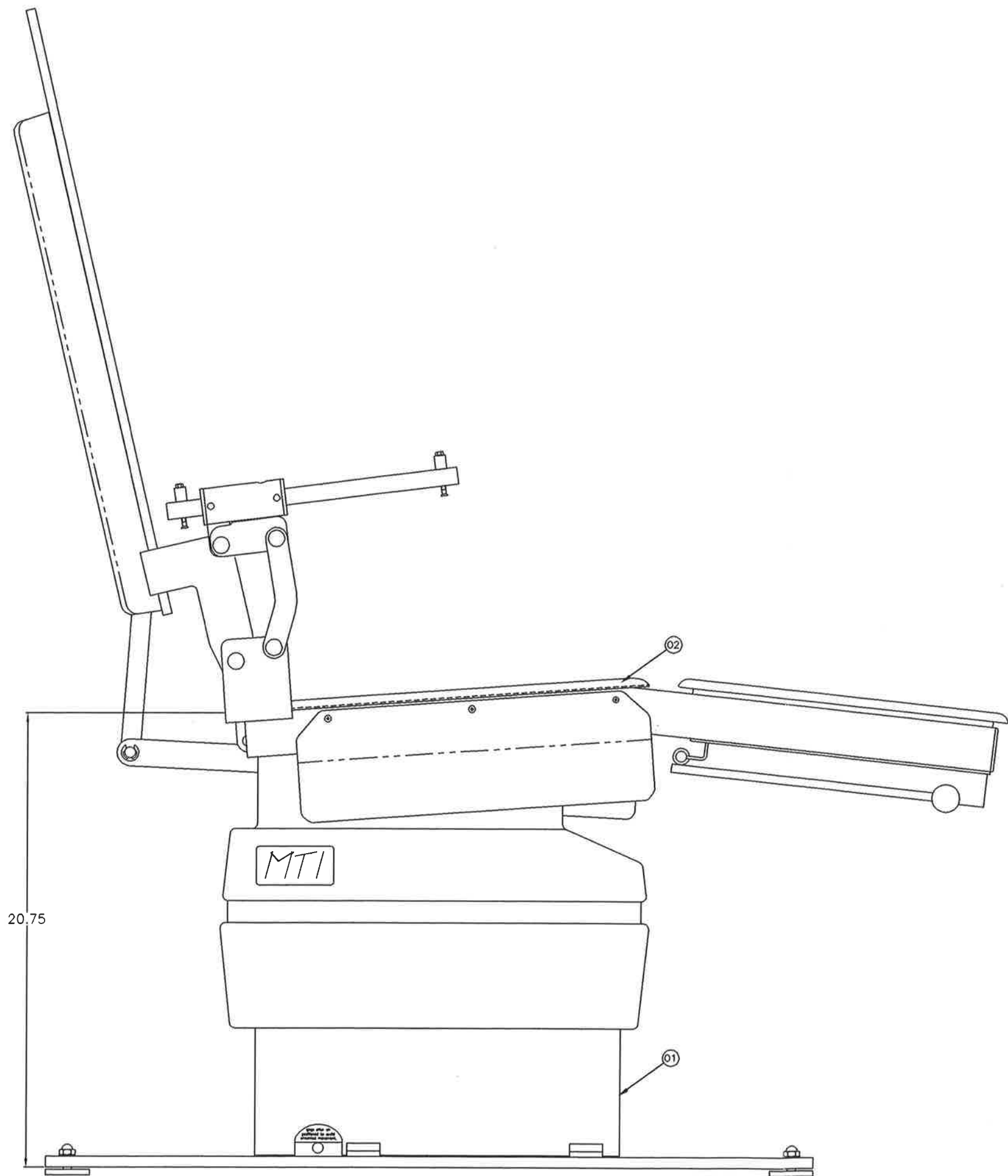


ITEM NUMBER	QUANTITY	PART NUMBER	DESCRIPTION
25	8	055002	PLASTIC SHOULDER BOLT CAP
25	2	055001	1 x 2 RECTANGULAR END CAP
24	4	047003	NYLON SPACER
23	8	047002	1/2 ID x 1/8 THK PLASTIC WASHER
22	4	046014	1/2" E-CLIP
21	4	040036	#10-24 NYLOCK NUT
20	2	032103	1/4-20 x 1-1/2 PAN HD PHIL SCREW
19	2	032100	1/4-20x3/4 PAN HD PHIL SCREW
18	4	032073	10-24 x 2 PAN HD PHIL SCREW
17	10	032054	8-32x1/2 PAN HD PHIL SCREW
16	6	031356	8-32 x 3/8 UNDERCUT FHP SCREW
15	2	031031	8-32x3/4 FLAT HD PHIL SCREW
14	2	5251012	FOOT SECTION LOCKING RAIL
13	1	5251001	BACK MOLDED COVER
12	2	5001090	1/2 ø x 1.13 PIN
11	4	5001037	3/8 x 1/2 SHOULDER BOLT
10	2	5001012	1/2 x 5/8 SHOULDER BOLT
09	2	5001011	1/2 x 1/2 SHOULDER BOLT
08	2	5001010	ARM REST TIE BAR
07	2	5001004	ARM REST BAR
06	2	4301035	SIDE PANEL
05	1	5259017	BACK MOTOR(200mm A) ASSEMBLY
04	1	5259003	FOOT SECTION ASSEMBLY
03	1	5259002	SEAT WELDMENT
02	1	5259001	BACK WELDMENT
01	2	5009006	ARM REST PIVOT ASSEMBLY

MTI
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 84104
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v .1
 rev .015
 MAY 2005
 ANGLES ±1/2°
 EDGE BREAK ALL
 EDGES TO .017 .03 R

524/252 CHAIR
 TOP ASSEMBLY
 DATE 7/1/02
 PART NUMBER 5259023
 SHEET 1 OF 2



24	1	073006	OWNER'S MANUAL
23	4	068007	1/4-20 x 3 CARRIAGE BOLT
22	3	059057	BANDING CLIP
21	1	059042	ALL-IN-ONE PALLET
20	1	059034	SHIPPING BOX
19	36'	059053	BOXING BANDING
18	10'	059017	FOAM WRAP PACKAGING
17	2	059007	PACKING LIST ENVELOPE
16	4	058007	1/4-20x3 CARRIAGE BOLT
15	4	051064A	POWER CORD
14	1	051039	SURGE PROTECTOR
13	1	049001	DEBRY TRAY
12	6	046014	1/2" E-CLIP
11	8	045170	1/4 FENDER WASHER
10	4	045032	3/8 FLAT WASHER
09	4	040010	1/4-20 HEX NUT
08	1	5251044	SERIAL TAG LABEL
07	1	5001090	1/2 ø x 1.13 PIN
06	1	4001183	GROUND LABEL
05	2	4001016	1/2 ø x 2.75 PIN
04	1	1001185	CAUTION, READ OWNERS MANUAL LABEL
03	2	1001180	MTI LOGO LABEL
02	1	5259023	524/525 CHAIR TOP ASSEMBLY
01	1	5259022	525 BASE ASSEMBLY

20.75

MTI

01

02

MTI 5555 W. 1300 So. Salt Lake City, UT 84104 (801) 887-5114 (801) 922-0548 Fax	v .1 rev .005 ANGLE'S ± 1/2° EDGE BREAK ALL EDGES TO .017/03 R	ETL LISTED, 115 V 525 CHAIR PART NUMBER 5250011	DATE 4/7/03 SH 1 of 4 ORG
	PART NUMBER 5250011		