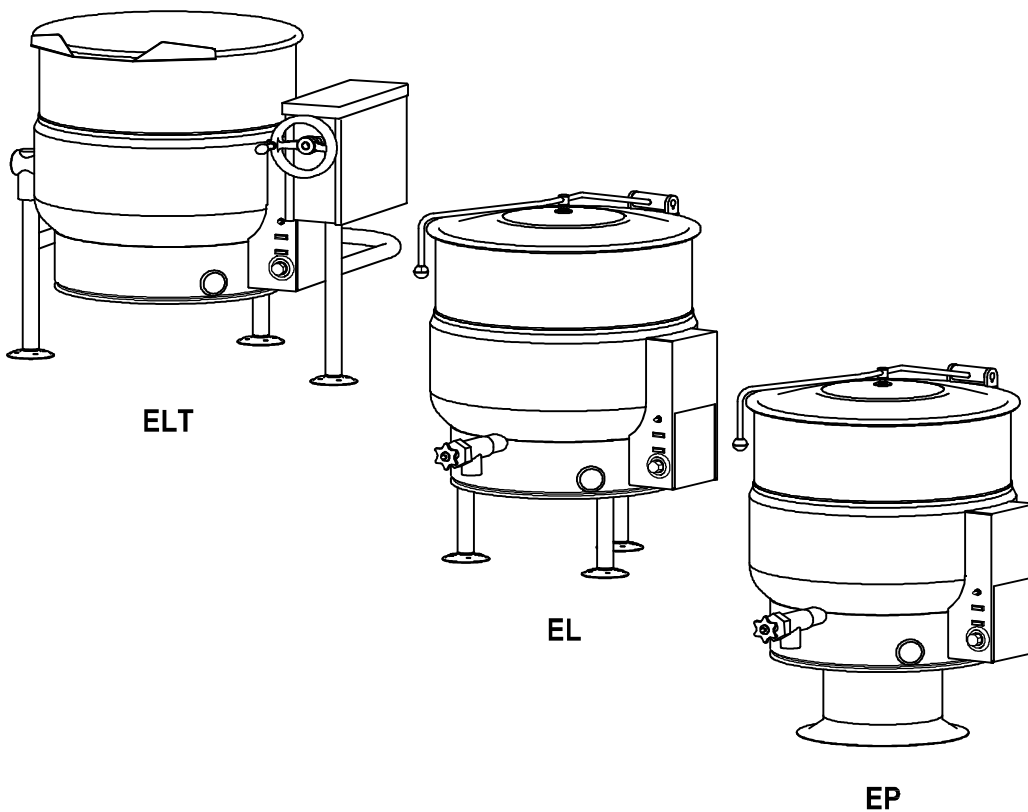


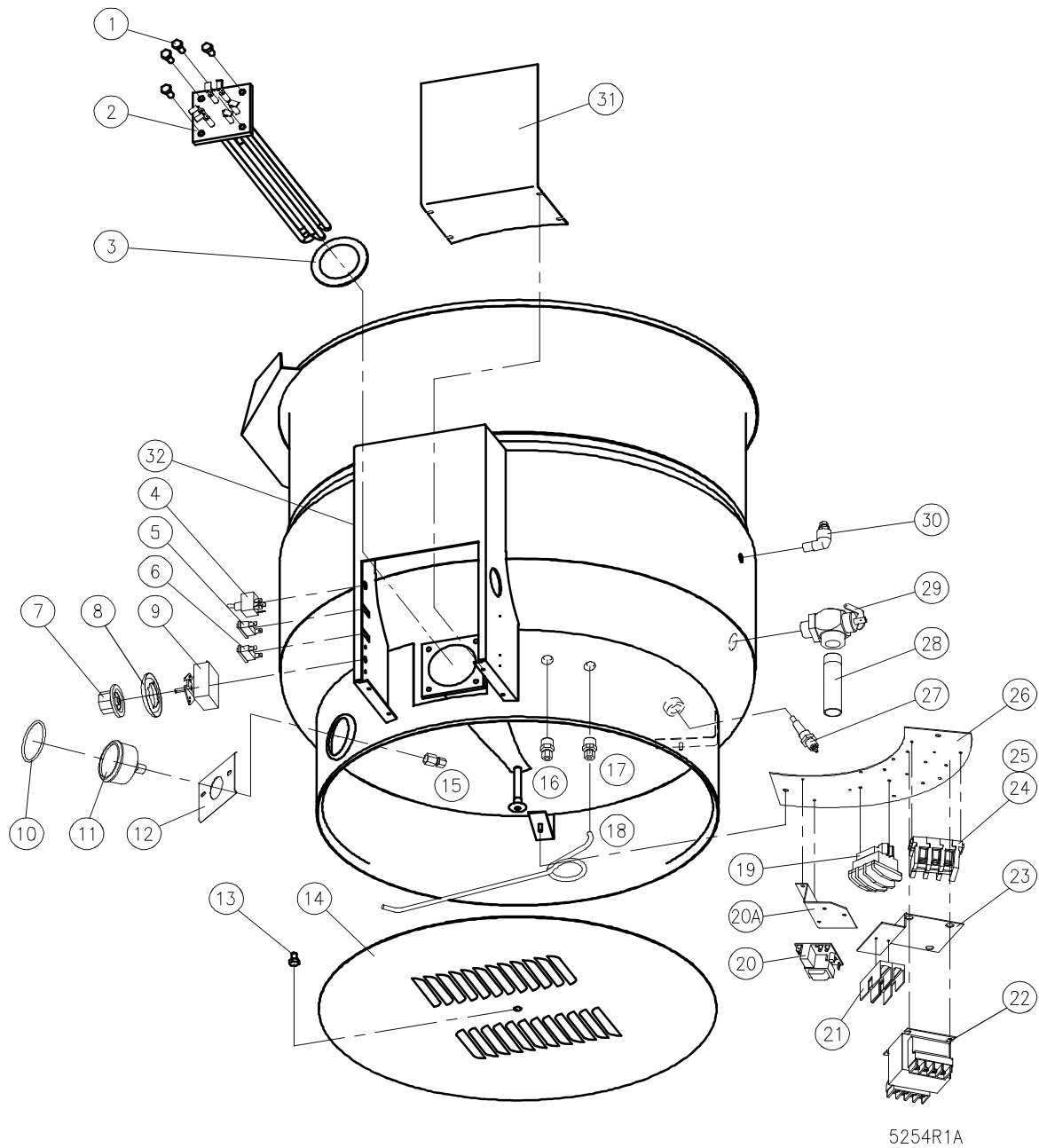
PARTS LIST
SELF-GENERATING STEAM KETTLES
MODELS: ELT
EL
EP



CROWN FOOD SERVICE EQUIPMENT LTD.
70 OAKDALE ROAD, DOWNSVIEW, (TORONTO), ONTARIO, M3N 1V9
TELEPHONE: (416) 746-2358, FAX: (416) 746-8324
PRINTED IN CANADA

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 1



PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 1

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>				
			<u>20</u>	<u>30</u>	<u>40</u>	<u>60</u> <u>80</u>	<u>100</u>
1.	1-66S6	Hex Bolt, 5/16 - 18 x 3/4"	4	4	4	4	4
** 2.	7-5019	Element Assembly, 208V, 12 kW	1				
	7-5020	Element Assembly, 220/380V, 12 kW	1				
	7-5021	Element Assembly, 240/416V, 12 kW	1				
	7-5022	Element Assembly, 480V, 12 kW	1				
	9-3298-1	Element Assembly, 600V, 12 kW	1				
	7-5023	Element Assembly, 208V, 15 kW		1			
	7-5024	Element Assembly, 220/380V, 15 kW		1			
	7-5025	Element Assembly, 240/416V, 15 kW		1			
	7-5026	Element Assembly, 480V, 15 kW		1			
	9-3298-2	Element Assembly, 600V, 15 kW		1			
	7-5027	Element Assembly, 208V, 18 kW			1	1	
	7-5028	Element Assembly, 220/380V, 18 kW			1	1	
	7-5029	Element Assembly, 240/416V, 18 kW			1	1	
	7-5030	Element Assembly, 480V, 18 kW			1	1	
	9-3298	Element Assembly, 600V, 18 kW			1	1	
	7-5031	Element Assembly, 208V, 24 kW			1	1	1
	7-5037	Element Assembly, 220/380V, 24 kW			1	1	1
	7-5032	Element Assembly, 240/416V, 24 kW			1	1	1
	7-5033	Element Assembly, 480V, 24 kW			1	1	1
	9-3299	Element Assembly, 600V, 24 kW			1	1	1
	7-5034	Element Assembly, 208V, 33 kW			1	1	1
	7-5038	Element Assembly, 220/380V, 33 kW			1	1	1
	7-5035	Element Assembly, 240/416V, 33 kW			1	1	1
	7-5036	Element Assembly, 480V, 33 kW			1	1	1
	2348-2	Element Assembly, 600V, 33 kW			1	1	1

** SELECT AS REQUIRED

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>				
			<u>20</u>	<u>30</u>	<u>40</u>	<u>60 80</u>	<u>100</u>
3.	8-3147	Element Gasket				1	
4.	9110-1	Power Switch				1	
5.	4996-5	Pilot Light - Low Water				1	
6.	4996-5	Pilot Light - Temperature				1	
7.	4-TK05	Dial				1	
8.	4-TB05	Bezel				1	
9.	9126-1	Thermostat				1	
10.	2-230R	"O" Ring				1	
11.	4967-1	Pressure Gauge				1	
12.	8-3097	Pressure Gauge Mounting Plate				1	
13.	1-66S4	Hex Bolt, 5/16 - 18 x 1/2"				1	
**	14.	8-2077	Bottom Cover, (3041-7), ELT-20			1	
		8-2078	Bottom Cover, (3041-8), ELT-30			1	
		8-2079	Bottom Cover, (3041-9), ELT-40			1	
		8-2080	Bottom Cover, (3041-10), ELT-60			1	
		8-2081	Bottom Cover, (3041-11), ELT-80			1	
		8-2082	Bottom Cover, (3041-12), ELT-100			1	
		8-2077-1	Bottom Cover, (3041-1), EL-20			1	
		8-2078-1	Bottom Cover, (3041-2), EL-30			1	
		8-2079-1	Bottom Cover, (3041-3), EL-40			1	
		8-2080-1	Bottom Cover, (3041-4), EL-60			1	
		8-2081-1	Bottom Cover, (3041-5), EL-80			1	
		8-2082-2	Bottom Cover, (3041-6), EL-100			1	
		7139-1	Bottom Cover, EP-20			1	
		7139-2	Bottom Cover, EP-30			1	
		7139-3	Bottom Cover, EP-40			1	
		7139-4	Bottom Cover, EP-60			1	

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>				
			<u>20</u>	<u>30</u>	<u>40</u>	<u>60</u> <u>80</u>	<u>100</u>
** 14.	7139-5	Bottom Cover, EP-80				1	
	7139-6	Bottom Cover, EP-100				1	
15.	3-664B	Connector, 1/4 cc x 1/4 FPT				1	
16.	2-686C	Connector, Thermostat				1	
17.	3-684C	Connector, 1/4 cc x 3/8 MPT				1	
18.	5514-1	Copper Tube 1/4 x 26", 20 Gallon				1	
	5514-2	Copper Tube, 1/4 x 28", 30, 40 Gallon				1	
	5514-3	Copper Tube, 1/4 x 29", 60 Gallon				1	
	5514-4	Copper Tube, 1/4 x 33", 80 Gallon				1	
	5514-5	Copper Tube, 1/4 x 35", 100 Gallon				1	
** 19.	4-NG41	Contactor, 208, 220, 240V - 12, 15, 18 kW				2	
	4-NG41	Contactor, 380, 220/380, 416, 240/416, 480, 600V, -12, 15, 18 kW				1	
	4-CG42	Contactor, 208, 220, 240V- 24 kW				2	
	4-CG42	Contactor, 480, 600V, 24 kW				1	
	4-DG42	Contactor, 208, 220, 240V - 33 kW				2	
	4-DG42	Contactor, 480, 600V -33 kW				1	
20.	3974-2	Level Control				1	
20A.	5885-1	Level Control, Mounting Bracket				1	
** 21.	9002-1	Fuse Block, 600V (380V - 600V)				2	
	9001-2	Fuse, 1/2 Amp., 600V (380V-600V)				2	
	9092-3	Fuse, 250V, 3A (208-240V)				2	
	9068-1	Fuse Holder, (208-240V)				2	
	9092-3	Fuse, 250V, 3A, (220/380V and 240/415V)				1	
	9068-1	Fuse Holder (220/380V and 240/415V)				1	

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>				
			<u>20</u>	<u>30</u>	<u>40</u>	<u>60</u> <u>80</u>	<u>100</u>
** 22.	4-T251	Transformer, 380-220, 50/60 Hz, 100VA				1	
	4-T251	Transformer, 415-220, 50/60 Hz, 100VA				1	
	4-T255	Transformer, 480-240, 60 Hz, 100VA				1	
	4-T260	Transformer, 600-240, 60 Hz, 100VA				1	
23.	5164-1	Transformer Fuse Block Mounting Bracket				1	
24.	4-33ES	End Section				1	
25.	4-33TB	Terminal Block Section				3	
*	4980-030	Rail				1	
** 26.	8-2070	Component Mounting Plate (2781-1), 20 Gallon				1	
	8-2071	Component Mounting Plate (2783-1), 30 Gallon				1	
	8-2072	Component Mounting Plate (2782-1), 40 Gallon				1	
	8-2073	Component Mounting Plate (2784-1), 60 Gallon				1	
	8-2074	Component Mounting Plate (2785-1), 80, 100 Gallon				1	
27.	4-LLP1	Probe				1	
28.	5184-1	Down Tube				1	
29.	3-SRV9-1	Relief Valve				1	
30.	3-AV01	Air Vent Assembly				1	

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>					
			<u>20</u>	<u>30</u>	<u>40</u>	<u>60</u>	<u>80</u>	<u>100</u>
** 31.	8-3030	Control Box Cover, (6880-1), 20 Gallon				1		
	8-3030-1	Control Box Cover, (6880-2), 30 Gallon				1		
	8-3030-2	Control Box Cover, (6880-3), 40 Gallon				1		
	8-3030-3	Control Box Cover, (6880-4), 60 Gallon				1		
	8-3030-4	Control Box Cover, (6880-5), 80 Gallon				1		
	8-3030-5	Control Box Cover, (6880-6), 100 Gallon				1		
32.	6593-3	Control Panel Decal	1					
	6561-3	Control Panel Decal		1				
	6561-4	Control Panel Decal			1			
	6561-5	Control Panel Decal				1		
	6561-6	Control Panel Decal					1	
	6561-7	Control Panel Decal						1

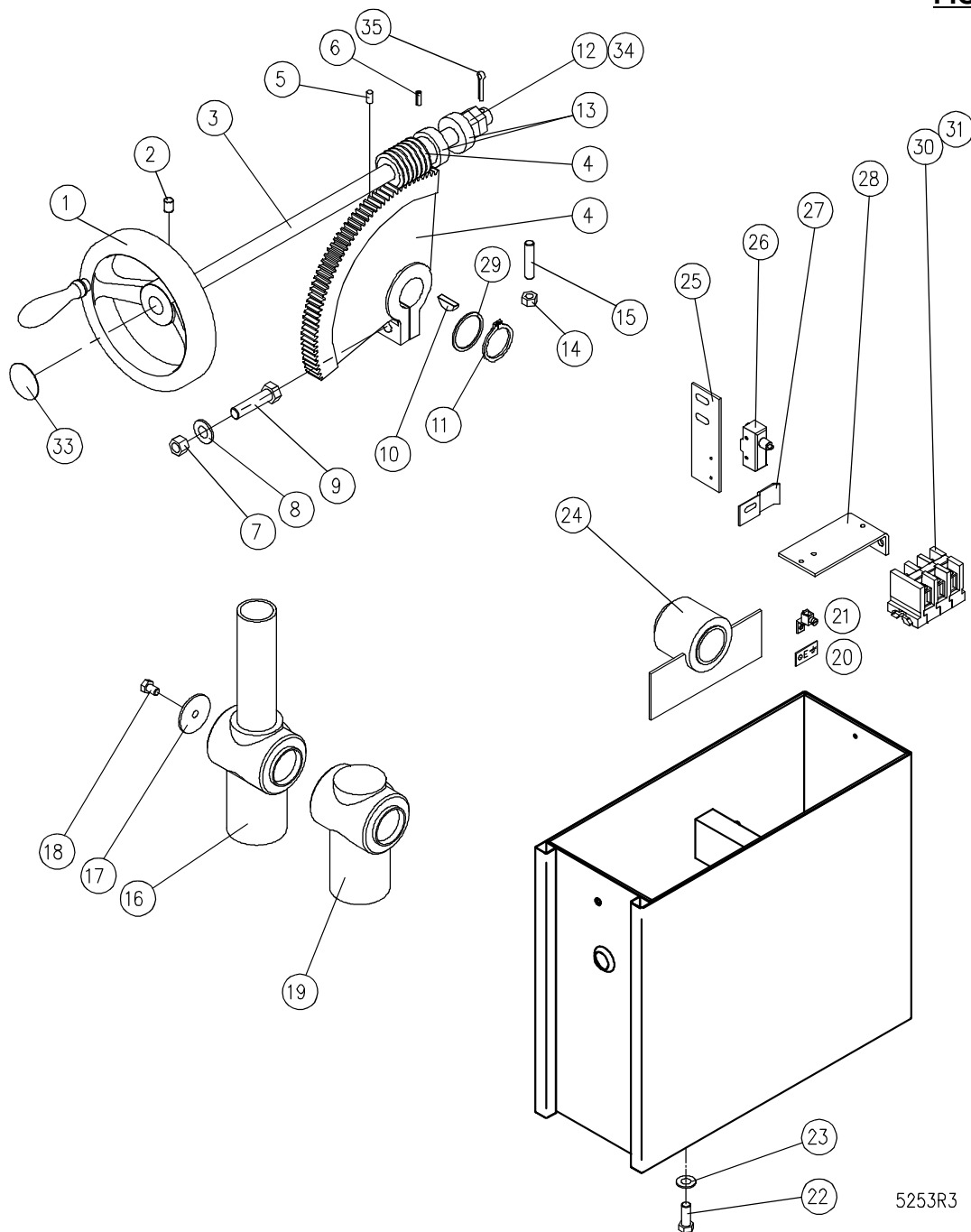
* NOT SHOWN.

** SELECT AS REQUIRED.

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

TILT CONSOLE PARTS

FIGURE 2



PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 2

<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1.	8-2054	Hand Wheel	1
2.	1-72U4	Set Screw 3/8 - 16 x 1/2"	1
3.	6738-2	Tilt Shaft	1
4.	5393-1	Segment Gear & Worm Gear Kit (Includes Items 5 to 11)	
5.	1-52U4	Set Screw, 1/4 - 20 x 1/2	1
6.	2-T6U5	Tension Pin, 3/16 Diameter x 1-1/4" L	1
7.	1-99C0	Nut, 1/2 - 13	1
8.	1-W4C0	Lock Washer, 1/2"	1
9.	2-96C8	Bolt, 1/2 - 13 x 2"	1
10.	1-K8U8	Key Woodruff	1
11.	1-R315	Retaining Ring	1
12.	2-HN66	Jam Nut	2
13.	5327-1	Thrust Bearing	2
14.	1-79C0	Nut, 3/8 - 16	1
15.	2-72U7	Set Screw, 3/8 - 16 x 1 3/4"	1
16.	8-2085EE	Outbore Bearing complete with extension - used on spring assist covers only - specify model.	1
17.	9-3197	Stainless Steel Washer	1
18.	9-3198	Bolt	1
19.	8-2085E	Outbore Bearing	1
20.	4188-1	Ground ID Tag	1
21.	4-70EU	Ground Lug	1

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 2

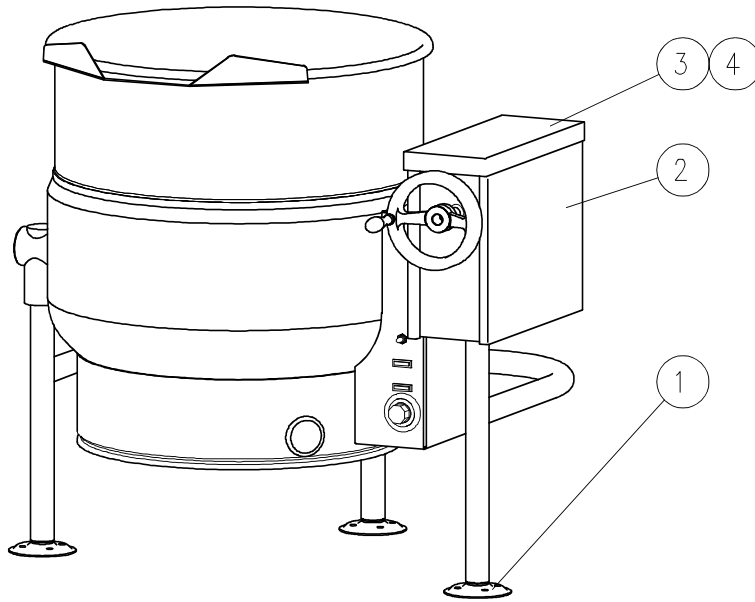
<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
22.	1-75C8	Bolt, 3/8-16 x 1"	4
23.	1-70C0	Lock Washer 3/8"	4
24.	8-2090	Block Bearing	1
25.	4653-1	Micro Switch Bracket	1
26.	4-M605	Micro Switch	1
27.	4359-1	Micro Switch Activator Bracket	1
28.	4214-1	Terminal Block Bracket	1
29.	5259-1	Spacer, 1/16" Thick	As Required
30.	4-33TB	Terminal Block	3
31.	4-33ES	End Section	1
*	4980-030	Rail	1
* 32.	1-34S4	Screw, Console Cover, 10 - 32 x 1/2"	1
33.	5608-1	Decal - Tilt	1
34.	5328-1	Washer, 3/4 ID x 1-1/4" OD	1
35.	5329-1	Cotter Pin S.S. 3/16" x 1" L.	1

* NOT SHOWN

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

PARTS LIST

FIGURE 3

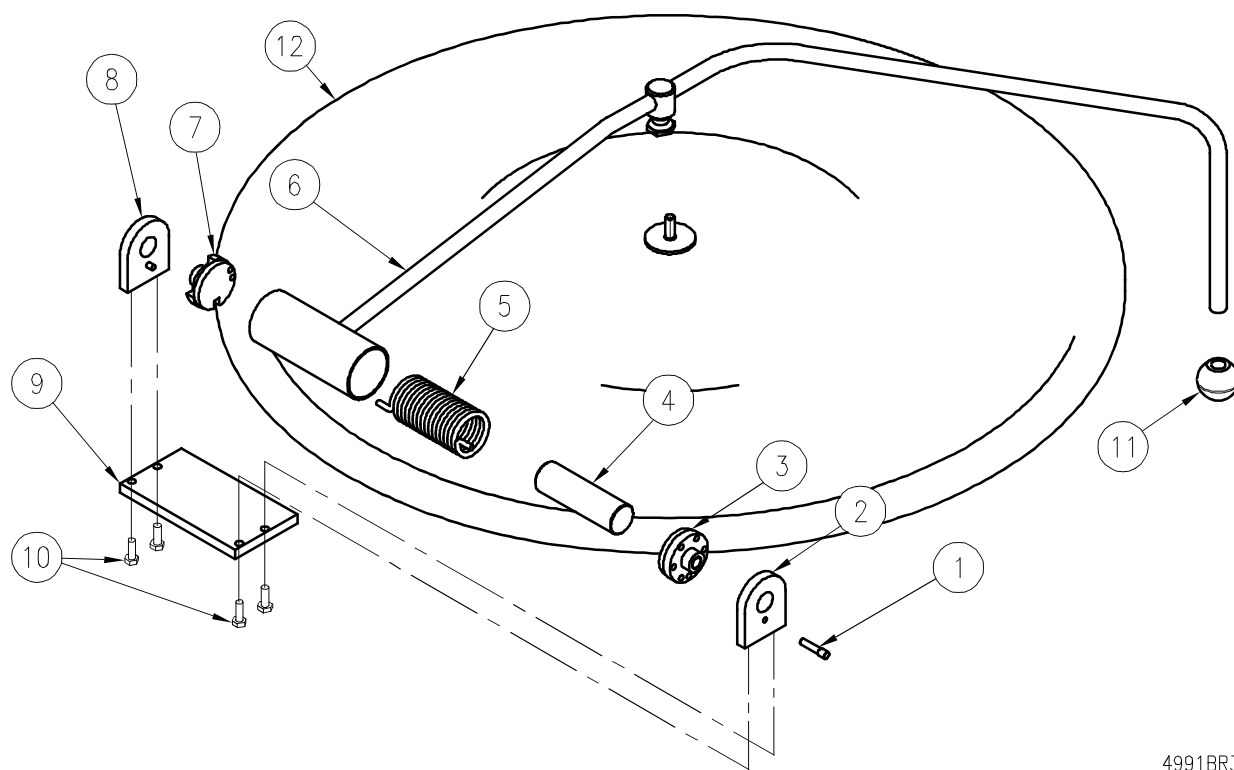


ELT

<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1.	8-1308	Adjustable Flanged Foot	3
2.	2960-1	Console Box	1
3.	3534-1	Console Cover	1
4.	1-34S4	Screw, 10 - 32 x 1/2"	1

FIGURE 4

SPRING ASSIST HINGE ASSEMBLY



4991BR3

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 4

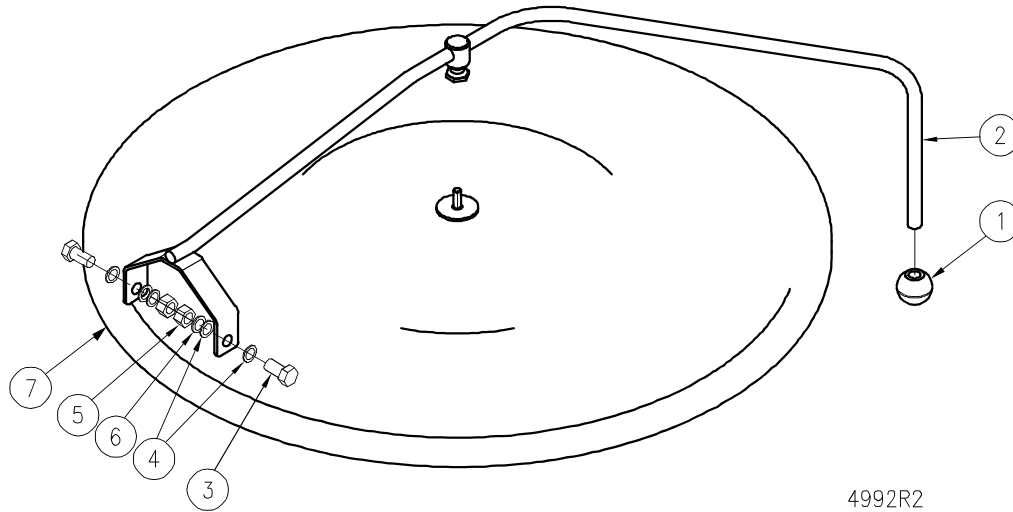
<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
	9-3185	HINGE ASSEMBLY	
1.	8-2029	Lock Pin	1
2.	8-2035L	End Lock Plate	1
3.	5428-1	Stationary Disc	1
4.	5430-1	Core	1
5.	8-2026	Spring	1
** 6.	8-2028	Handle Assembly, 20 Gallon Kettle	1
	8-2028-1	Handle Assembly, 30 Gallon Kettle	1
	8-2028-2	Handle Assembly, 40 Gallon Kettle	1
	8-2027	Handle Assembly, 60 Gallon Kettle	1
	8-2027-1	Handle Assembly, 80 Gallon Kettle	1
	8-2027-2	Handle Assembly, 100 Gallon Kettle	1
7.	5429-1	Rotary Disc	1
8.	8-2021	End Stop Plate	1
9.	1-66S6	Cap Screws	4
10.	2-KB01	Knob	1
11.	4261-1	Mounting Plate Assembly - Tilting Models Only	1
** 12.	8-2003	Covers, 20 Gallon Kettle	1
	8-2004	Covers, 30 Gallon Kettle	1
	8-2005	Covers, 40 Gallon Kettle	1
	8-2006	Covers, 60 Gallon Kettle	1
	8-2007	Covers, 80 Gallon Kettle	1
	8-2008	Covers, 100 Gallon Kettle	1

** SELECT AS REQUIRED.

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 5

HINGE ASSEMBLY

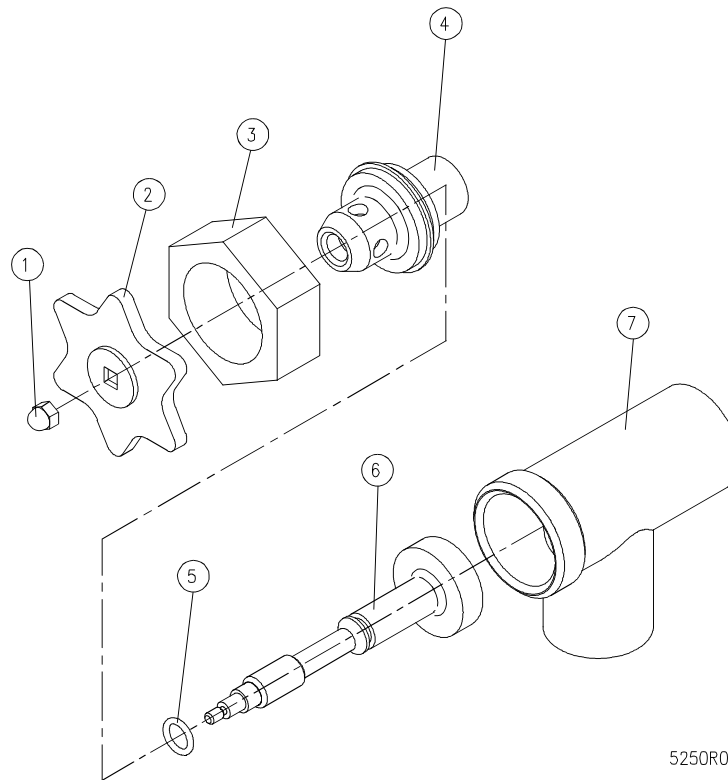


<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1.	2-KB01	Knob	1
** 2.	9-3231	Handle Assembly, 20 Gallon Kettle	1
	9-3231-1	Handle Assembly, 30 Gallon Kettle	1
	9-3231-2	Handle Assembly, 40 Gallon Kettle	1
3.	1-85S8	Bolt	2
4.	1-W0V6	Fibre Washer	4
5.	1-89S0	Nut	2
6.	S05N-12	Lock Washer, 1/2"	1
7.	8-2003	Cover, 20 Gallon Kettle	1
	8-2004	Cover, 30 Gallon Kettle	1
	8-2005	Cover, 40 Gallon Kettle	1

* * SELECT AS REQUIRED.

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

FIGURE 6



DRAW-OFF VALVE

<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
	3-D015	1 - 1/2" DRAW-OFF VALVE ASSEMBLY	
1.	9031-3	Acorn Nut 10-24 UNC	1
2.	4115-1	Handle, Stainless Steel	1
3.	3-DV13	Gland Nut	1
4.	3-DV14	Bonnet	1
5.	3-DV16	"O" Ring	1
6.	3-DV15RV	Stem Assembly	1
7.	3-DV17	Valve Body	1

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
	2-D020	2" DRAW-OFF VALVE ASSEMBLY	
1.	9031-3	Acorn Nut 10-24 UNC	1
2.	4115-1	Handle, Stainless Steel	1
3.	3-DV23	Gland Nut	1
4.	3-DV24	Bonnet	1
5.	3-DV26	"O" Ring	1
6.	3-DV25RV	Stem Assembly	1
7.	3-DV27	Valve Body	1

<u>ITEM</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
	3-D030	3" DRAW-OFF VALVE ASSEMBLY	
1.	3-DV31	Acorn Nut, 7/16-14 UNC	1
2.	3-DV32	Handle, Stainless Steel	1
3.	3-DV33	Gland Nut	1
4.	3-DV34	Bonnet	1
5.	3-DV36	"O" Ring	1
6.	3-DV35RV	Stem Assembly	1
7.	3-DV37	Valve Body	1

PARTS LIST, SELF-GENERATING STEAM KETTLES, MODELS: ELT, EL, EP

SPRING ASSIST COVER ASSEMBLY FOR FIELD INSTALLATION ON ELT MODELS

<u>PART NUMBER</u>	<u>MODEL</u>
4225-1	ELT-20
4225-2	ELT-30
4225-3	ELT-40
4225-4	ELT-60
4225-5	ELT-80
4225-6	ELT-100