

 Chg.
 Date

 07
 12-13

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 11-14

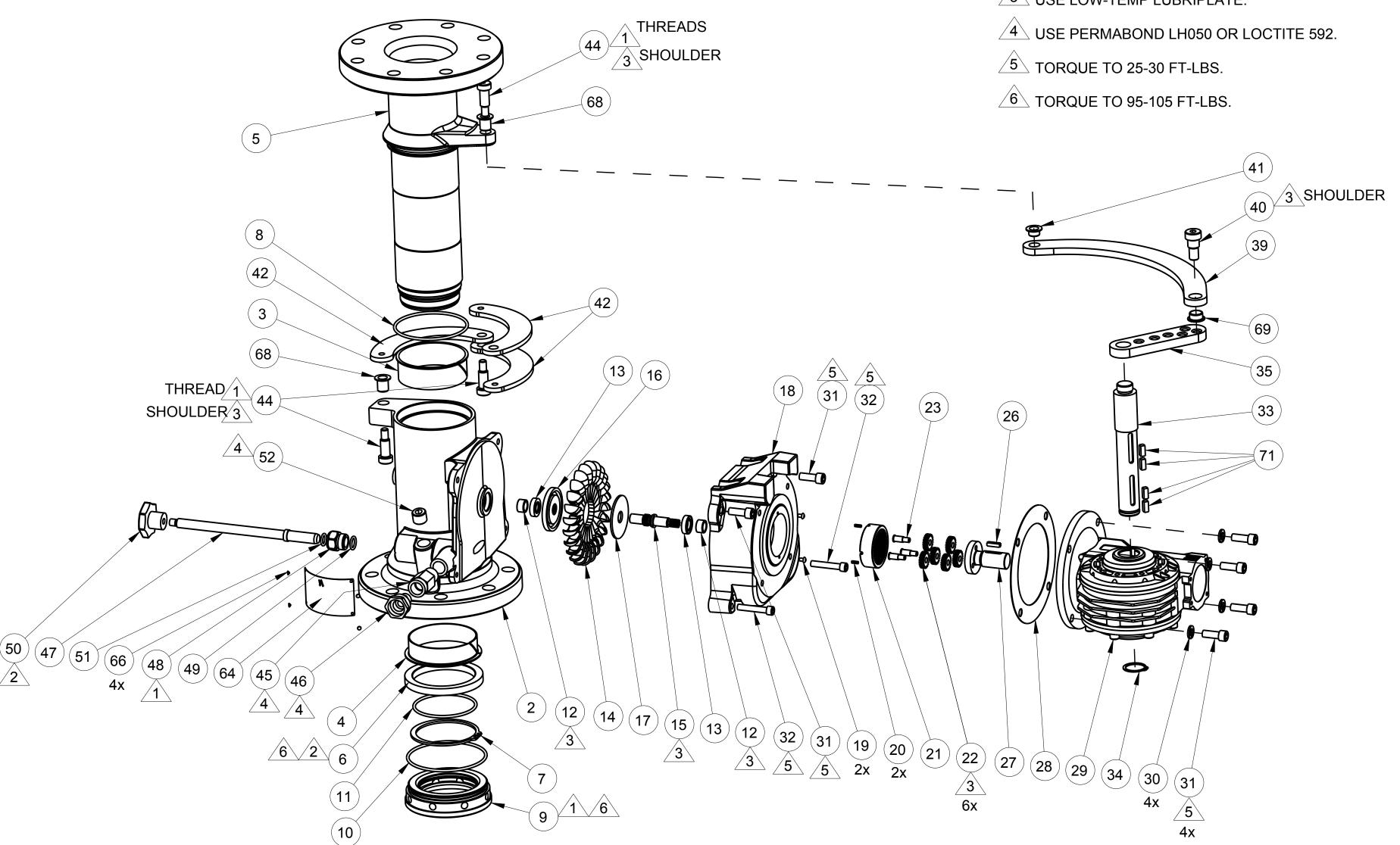
ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.

1 USE PERMABOND LM113 OR LOCTITE 222.

2 USE PERMABOND HH120 OR LOCTITE 277.

3 USE LOW-TEMP LUBRIPLATE.



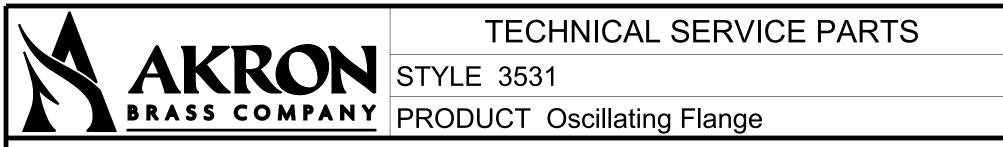
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Parts List Sheet:

122121



 Chg.
 Date

 07
 12-13

 08
 11-14

ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES

UNLESS OTHERWISE NOTED.

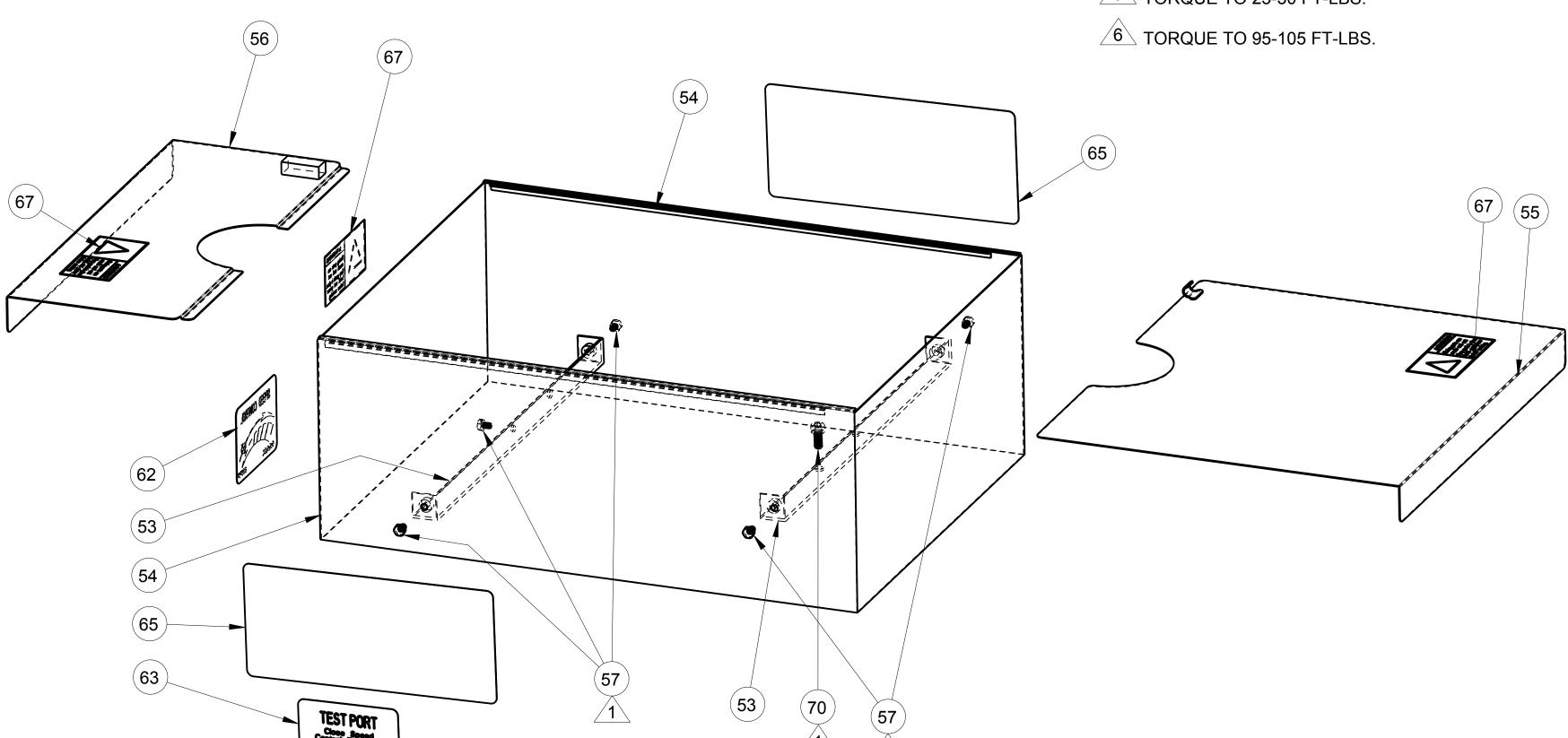
1 USE PERMABOND LM113 OR LOCTITE 222.

2 USE PERMABOND HH120 OR LOCTITE 277.

3 USE LOW-TEMP LUBRIPLATE.

4 USE PERMABOND LH050 OR LOCTITE 592.

5 TORQUE TO 25-30 FT-LBS.



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Parts List Sheet:

122121



TECHNICAL SERVICE PARTS

STYLE 3531

PANY PRODUCT Oscillating Flange

2 BASE INLET 3 BEARING 3"FLANGE x 1.3" LONG 703814 1 4 BEARING 3"FLANGE x 1" LONG 703813 1 5 FLANGE OUTPUT 3" 122106 1 6 RING RETAINING 122104 1 7 RING SNAP 758289 1 8 O-RING 2-240 757017 1 9 PLUG RING 122114 1 10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE 0UTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 769669 1 28 GASKET HOUSING 777061 1 29 GEAR PLANET 769669 1 20 GEAR PLANET 769666 1 21 SHAFT OUTPUT 769669 1 22 GEAR BAFT 777061 1 23 RIVET LONG 77406 1 24 GEAR PLANET 769665 1 25 SHAFT OUTPUT 769869 1 26 KEY 727046 1 27 SHAFT OUTPUT 769869 1 28 GASKET HOUSING 774061 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 769665 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1				
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5 FLANGE OUTPUT 3" 122106 1 6 RING RETAINING 122104 1 7 RING SNAP 758289 1 8 O-RING 2-240 757017 1 9 PLUG RING 122114 1 10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 </td <td>3</td> <td>BEARING 3"FLANGE x 1.3" LONG</td> <td>703814</td> <td>1</td>	3	BEARING 3"FLANGE x 1.3" LONG	703814	1
6 RING RETAINING 122104 1 7 RING SNAP 758289 1 8 O-RING 2-240 757017 1 9 PLUG RING 122114 1 10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 <td>4</td> <td>BEARING 3"FLANGE x 1" LONG</td> <td>703813</td> <td>1</td>	4	BEARING 3"FLANGE x 1" LONG	703813	1
7 RING SNAP 758289 1 8 O-RING 2-240 757017 1 9 PLUG RING 122114 1 10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 <td>5</td> <td>FLANGE OUTPUT 3"</td> <td>122106</td> <td>1</td>	5	FLANGE OUTPUT 3"	122106	1
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9 PLUG RING 122114 1 10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 769868 1 34 RING SNAP 758295 1	7	RING SNAP	758289	1
10 O-RING 2-242 757073 1 11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4	8	O-RING 2-240	757017	1
11 O-RING 2-236 757035 1 12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6	9	PLUG RING	122114	1
12 BEARING ROLLER NEEDLE 1/2" ID 704395 2 13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 769868<	10	O-RING 2-242	757073	1
13 SEAL SHAFT 769718 2 14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1<	11	O-RING 2-236	757035	1
14 BUCKET TURBINE 703812 25 15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 </td <td>12</td> <td>BEARING ROLLER NEEDLE 1/2" ID</td> <td>704395</td> <td>2</td>	12	BEARING ROLLER NEEDLE 1/2" ID	704395	2
15 SHAFT TURBINE OUTPUT 768416 1 16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	13	SEAL SHAFT	769718	2
16 HUB TURBINE 721526 1 17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 768050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	14	BUCKET TURBINE	703812	25
17 WASHER 784182 1 18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	15	SHAFT TURBINE OUTPUT	768416	1
18 HOUSING GEAR/TURBINE 122105 1 19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	16	HUB TURBINE	721526	1
19 SCREW SOCKET BUTTON HEAD #8-32 x 1/4" 763061 2 20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	17	WASHER	784182	1
20 PIN SPRING 745152 2 21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	18	HOUSING GEAR/TURBINE	122105	1
21 GEAR INTERNAL 718192 1 22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	19	SCREW SOCKET BUTTON HEAD #8-32 x 1/4"	763061	2
22 GEAR PLANET 718262* 6 23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	20	PIN SPRING	745152	2
23 RIVET LONG 754051* 3 26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	21	GEAR INTERNAL	718192	1
26 KEY 727046 1 27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	22	GEAR PLANET	718262*	6
27 SHAFT OUTPUT 769869* 1 28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	23	RIVET LONG	754051*	3
28 GASKET HOUSING 717061 1 29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	26	KEY	727046	1
29 GEARBOX WORM 718280 1 30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	27	SHAFT OUTPUT	769869*	1
30 WASHER 3/8" 784081 4 31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	28	GASKET HOUSING	717061	1
31 SCREW SOCKET HEAD CAP 3/8-16 x 1" 767139 6 32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	29	GEARBOX WORM	718280	1
32 SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4" 766050 2 33 SHAFT OUTPUT 769868 1 34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	30	WASHER 3/8"	784081	4
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34 RING SNAP 758295 1 35 PLATE CRANK 745205 1	32	SCREW SOCKET HEAD CAP 5/16-18 x 1-3/4"	766050	2
35 PLATE CRANK 745205 1	33	SHAFT OUTPUT	769868	1
	34	RING SNAP	758295	1
39 LINKAGE COLIPLING 729583 1	35	PLATE CRANK	745205	1
23 ENVIOLE GOOT ENVE	39	LINKAGE COUPLING	729583	1

Find	Description	Item	QTY
FIIIU	Description	пеш	QII
40	SCREW SOCKET HEAD SHOULDER 5/8D x 1/2LG x 1/2-13	765303	1
41	BUSHING	703819	1
42	LINKAGE ROCKER	729584	3
44	SCREW SOCKET HEAD SHOULDER 1/2D x 1"LG x 3/8-16	765198	3
45	VALVE CHECK 1/2 NPT	779087	1
46	ADAPTER 3/4 GHT SWIVEL x 1/2"NPT MALE	702171	1
47	SHAFT NEEDLE VALVE	769867	1
48	PLUG NEEDLE VALVE	744471	1
49	O-RING 2-113	757008	1
50	KNOB HAND	727060	1
51	O-RING 2-112	757313	1
52	PLUG SOCKET HEAD PIPE 1/2 NPT	744416	1
53	SUPPORT COVER CHANNEL	769866	2
54	COVER	707645	1
55	LID CRANK ADJUSTMENT	729582	1
56	LID FLANGE COVER	729581	1
57	SCREW HEX HEAD M6 x 8mm LONG	765301	5
62	LABEL SPEED CONTROL	729588	1
63	LABEL TEST PORT CLOSE SPEED	729589	1
64	PLATE ID	744472	1
65	LABEL AKRON BRASS COMPANY	729590	2
66	NAIL GRIP	736052	4
67	LABEL WARNING	729591	3
68	BUSHING	703821	2
69	BUSHING	704995	1
70	SCRW SOCKET HEAD M8 x 10mm LONG	765304	1
71	KEY	727038	4

^{*} FOR ITEMS 22, 23, 27 ORDER REPAIR KIT 35310004

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Parts List Sheet:

Chg.

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Date

12-13

11-14

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