

**SKINNER POWER SYSTEMS**

**ERIE PA USA**

**Skinner S-18 Turbine**

<b>CAT#</b>	<b>PART#</b>	<b>DESCRIPTION</b>	<b>QTY:</b>	<b>U/M</b>
1, 2	AC023.004N	CASING	1	EA
3	AC080.804N	WHEEL ASSEMBLY	1	EA
4	AC068.025N	SHAFT	1	EA
5	AE017.002N	PACKING BOX	2	EA
6	AC063.018N	CARBON PACKING RING	8	EA
7	AE072.015N	GARTER SPRING	8	EA
9	AE063.062N	BEARING SEAL RING	1	EA
10	AE043.009N	BEARING HOUSING-COUPLING END	1	EA
11	AE065.003N	BEARING SADDLE	1	EA
11A	AE013.018N	BEARING	1	EA
12	AG057.001N	BEARING SHELL RETAINING PIN	1	EA
13	AE063.005N	OIL RING	2	EA
14	AE043.035N	BEARING AND GOVERNOR HOUSING	1	EA
15	AE065.003N	BEARING SADDLE	1	EA
15A	AE013.003N	BEARING	1	EA
15B	AE015.002N	THRUST BEARING	1	EA
16	AE026.003N	THRUST COLLAR	1	EA
27	AC011.011N	GOVERNOR LEVER	1	EA
29	see #154D	GOVERNOR VALVE LEVER PIN	1	EA
31	AG054.005N	GOVERNOR VALVE STEM NUT	1	EA
32	AG043.007N	GOVERNOR VALVE STEM CRADLE	1	EA
32A	HG001N2215	GOV STEM CRADLE BOLT	2	EA
33	AG056.001N	GOVERNOR VALVE STEM PACKING	6	EA
34	AC041.003N	STEAM CHEST HEAD	1	EA
34B	AC034.036N	STEAM CHEST HEAD GASKET	1	EA
36	AG072.002N	GOVERNOR VALVE SPRING	1	EA
37	AE074.006N	GOVERNOR VALVE STEM	1	EA
37A	HA135NZ090	GOVERNOR VALVE STEM LOCKING NUT	1	EA
38	AC079.005N	GOVERNOR VALVE	1	EA
39	AC024.017N	STEAM CHEST	1	EA
40	AG054.004N	TRIP PLUNGER ADJUSTING NUT	2	EA
42	AG060.002N	TRIP PLUNGER	1	EA
43	AG072.012N	TRIP PLUNGER SPRING	1	EA
44	AE011.008N	TRIP LEVER w/ TRIP LEVER PIN	1	EA
45	AC027.011N	TRIP LINK	1	EA
46	AG047.001N	TRIP LATCH	1	EA
46A	AG046.001N	TRIP LATCH KEY	1	EA
48	AC074.002N	TRIP VALVE STEM	1	EA
49	AG054.002N	TRIP VALVE STEM NUT	1	EA
50	AG072.001N	TRIP VALVE SPRING	1	EA
51	AG045.001N	NAME PLATE	1	EA
<b>CAT#</b>	<b>PART#</b>	<b>DESCRIPTION</b>	<b>QTY:</b>	<b>U/M</b>

53	AC079.016N	TRIP VALVE	1	EA
54	AC075.002N	STEAM STRAINER	1	EA
56	AC052.052N	MAIN NOZZLE	1	EA
57	AC053.003N	MAIN REVERSING NOZZLE	1	EA
58	AC073.020N	AUXILIARY VALVE STAND	1	EA
59	none	HAND VALVE	1	EA
61	AC052.046N	FIRST AUXILIARY NOZZLE	1	EA
62	AC053.003N	AUXILIARY REVERSING NOZZLE	1	EA
65	AE062.062N	BEARING SEAL RING Inside	1	EA
65	AE062.067N	BEARING SEAL RING Outside	1	EA
78	AG029.001N	INSPECTION COVER	1	EA
84	HL012JZ099	GOVERNOR HUB LOCKING PIN	1	EA
84A	HH057JZ210	HUB LOCKING PIN SETSCREW	1	EA
85	HH099JZ150	TRIP PLUNGER NUT SET SCREW	2	EA
87	HL004JZ093	GOVERNOR VALVE CAGE PIN	1	EA
88	AC021.067N	GOVERNOR VALVE CAGE	1	EA
90		TRIP LEVER PIN (now issued with #44 Trip Lever		
93	AC021.019N	TRIP VALVE CAGE	1	EA
93B	AC034.035N	TRIP VALVE CAGE GASKET	1	EA
94	HL004JZ056	NOZZLE STAND DOWEL PIN	6	EA
99	AG064.001N	TRIP LINK BALL JOINT R.H.	1	EA
99A	AG064.002N	TRIP LINK BALL JOINT L.H.	1	EA
99B	HD148NZ120	TRIP LINK LOCKNUT R.H.	1	EA
99C	HD137NZ120	TRIP LINK LOCKNUT L.H.	1	EA
101	AE041.006N	GOVERNOR VALVE STEM T NUT	1	EA
111	AG062.002N	CARBON RING RETAINER	8	EA
112	AG079.015N	SENTINEL WARNING VALVE	1	EA
119	AG045.001N	IDENTIFICATION PLATE	1	EA
120	AC034.092N	NOZZLESTAND GASKET -new style stands only	2	EA
120	AC034.019N	NOZZLESTAND GASKET -for original stands	2	EA
127	HR003GZ001	GREASE FITTING	1	EA
128	AC034.087N	AUXILIARY VALVE STAND GASKET	1	EA
130	AG019.053N	TRIP VALVE STEM BUSHING	1	EA
133	AG040.001N	TRIP RESET LEVER	1	EA
135	AG082.001N	TRIP RESET LEVER YOKE	1	EA
144	AE032.007N	BLIND FLANGE	1	EA
144A	AC034.037N	BLIND FLANGE GASKET	1	EA
145	AG045.002N	ROTATION ARROW	1	EA
146	AA085.001N	CASING STUD	1	EA
147	AE044.005N	TRIP PLUNGER HUB	1	EA
148	AC058.005N	CENTERLINE SUPPORT PLATE	2	EA
148	AE018.006N	SUPPORT LEG	1	EA
151	AG037.002N	GOVERNOR	1	EA
154	AC048.005N	GOVERNOR VALVE LEVER	1	EA
154A	AG014.002N	GOV VALVE LEVER BUSHING	1	EA
154C	AG057.006N	GOVERNOR LEVER LINK PIN	2	EA
154D	AG057.007N	GOVERNOR LEVER CRADLE PIN	1	EA
155	AG064.003N	ROD END-R.H. THREADS	1	EA
156	AG064.004N	ROD END-L.H. THREADS	1	EA
158	AC034.038N	NOZZLE STAND GASKET SHIM	6	EA
160	AG059.003N	HAND VALVE PLUG	2	EA

165	AE011.007N	MANUAL TRIP LEVER	1	EA
166	HL012JZ028	GROOVED PIN	1	EA
166	HL012JZ029	GROOVED PIN FOR # 44	1	EA
174	AG034.002N	GASKET-(HAND VALVE)	2	EA
176	AG069.004N	REVERSING NOZZLE SHIM	4	EA
194	AG026.019N	TRIP VALVE STEM COLLAR	1	EA
195	AG049.003N	TRIP VALVE STEM LINK	1	PR
199	HD150GZ360	LOCKNUT	1	EA
200	HK004GZ360	LOCKWASHER	1	EA
205	AG049.002N	VALVE STEM NUT LINK	1	EA
106	AG030.001N	OIL CUP	2	EA
218	AG063.032N	PACKING RING SEPARATOR	12	EA
224	HD013NZ090	JAM NUT	1	EA
227	HL008NZ415	FULCROM PIN	1	EA
235	AE027.014N	GOVERNOR LEVER LINK	1	EA
235A	HD014NZ150	HEX NUT, GOV LINK	1	EA
235B	HD014GZ150	HEX NUT, GOV LINK, LH	1	EA
237	HM001JZ011	#405 WOODRUFF KEY	1	EA
238	AG028.075N	COUPLING, WOODS (was AG028.001N)	1	EA
239	RF012VE012	1/8" SQUARE KEY	1	EA
301	HG018JZ125	BUTTON HEAD SCREW	1	EA
303	HL008NZ530	MILLS PIN, STEM LINK	1	EA
304	HL008NZ412	MILLS PIN	1	EA
307	HE001GZ601	GROOVED PIN, STRAINER	4	EA
310	HL008NZ830	FULCRUM PIN, YOKE	1	EA
311	HH057JZ063	GRUB SCREW	1	EA
312	HG001JZ126	RETAINER CAP SCREW	5	EA
313	AE046.005N	SHAFT COUPLING KEY DRIVE END	1	EA
317	AE046.007N	KEY, WHEEL	1	EA
318	SEE PART 84	SHAFT TAPER PIN (SEE PART 84)		
404	HA049JZ309	HEX HEAD CAP SCREW FOR BRG HSG	5	EA
406	HD135GZ150	LOCK NUT FOR ROD END BOLTS #422	2	EA
407	HA013GZ156	HEX HD CAP SCREW FOR GOVERNOR	4	EA
407A	HK004GZ150	LOCKWASHER FOR GOVERNOR	4	EA
408	HA049JZ247	CAP SCREW FOR STEAM CHEST HEAD	8	EA
409	HA049JZ247	TRIP VALVE CAGE BOLTS	8	EA
410	HA049JZ217	AUXILIARY VALVE STAND CAP SCREW	4	EA
410B	HK004GZ270	LOCKWASHER FOR 410	8	EA
422	HG001JZ159	ROD END CAP SCREW	2	EA
423	HA013GZ099	GOV LEVER CLAMP HEX HD CAP SCREW	1	EA
610	HP001GZ170	NIPPLE FOR TRIP CAGE VENT	2	EA
614	HP500FZ025	1/4" PIPE PLUG	2	EA