



PART	DRAWING CODE	DESCRIPTION
1	3029	11280 1/4" (0.63cm) LOCK NUT NYLON
2	3029	21111 CAM RETAINER PLATE SPRING
3	3029	11290 NUT HEX 8-32
3A	3029	14505 LIMIT SWITCH HOUSING BRACE
4	3029	11261 CAP SCREW HEX 1/4" X 1 1/2" (0.63 X 3.8cm) STAINLESS
5	3029	26117 CAM RETAINER PLATE
6	3029	11265 CAP SCREW HEX 3/8" X 2" (0.94 X 2.5cm)
6A	3029	11861 STUDS THREADED 3/8" X 2" (0.9 x 5cm)
7	3029	11253 LOCK WASHER 3/8" (0.94cm)
8	3029	11200 MACHINE SCREWS 10-32 X 3/8" (0.94cm)
9	3029	28002 BEARING 5/8" X 1 3/8" (1.59cm) FLANGED
10	3029	11801 OILITE CAMS 5/8" (1.59cm) -24
11	3029	14420 LIMIT HOUSING SGP
11A	3029	14421 LIMIT SWITCH HOLDER SGP
11B	3029	11201 MACHINE SCREW #6 X 2" (5cm) (NOT SHOWN)
12	3029	11091 NUT 5/8" (1.59cm)-24 FINE THREAD
13	3029	11289 NUT 3/8" (9.5mm)
14	3029	11252 WASHER FLAT 3/8" (0.94cm)
15	3029	18007 REDUCER BHD3S
16	3029	42680 CONTROL PANEL
17	3029	11258 CAP SCREW HEX 3/8" X 1" (0.94cm X 2.5cm) STAINLESS STEEL
18	3029	14874 "U" STRAP FOR 3 1/2" (8.75cm) D. PIPE
19	3029	11299 SPRING NUT 3/8" (0.94cm)
20	3029	14423 CHANNEL 1" (2.5cm)-"U"
21	3029	42681 HINGE ROD
22	3029	42682 HINGE CABINET
23	3029	14424 REINFORCING METAL STRAP
24	3029	DRIP RAIN SHIELD (SEE CABINET)
25	3029	42685 OPERATOR CABINET
26	3029	42686 STUD FOR CONTROL PANEL
27	3029	14841 GATE BRACKET
28	3029	14425 CHAIN GUARD GASKET
29	3029	14426 CHAIN GUARD SGP
30	3029	11299 MACHINE SCREW 10-32 X 3/8" (0.94cm)
31	3029	11692 CHAIN TENSIONER ROD 3/8" X 3 3/4" (0.9cm X 9.38cm) (POWER HEAD DRIVE)
32	3029	24051 CONNECTING LINK #50
32A	3029	24050 ROLLER CHAIN #50
32B	3029	24501 ROLLER CHAIN #50 25 1/2" (1.32cm) 40 LINKS
33	3029	42687 CONTROL PANEL RIGHT
34	3029	11862 SPACER 3/8" (0.94cm) SGP
35	3029	11258 CAP SCREW HEX 3/8" X 1" (0.94 x 2.5cm) STAINLESS STEEL
36	3029	31337 IDLER SPROCKET 50B12-1" (2.5cm) BORE KW/SS
37	3029	21115 DRIVE SPROCKET 50B23 (2.5cm) BORE KW/SS
38	3029	26080 SHAFT COLLAR 1" (2.5cm)
39	3029	11263 CAP SCREW HEX 3/3 X 1 1/2" (0.94 x 2.5cm)
40	3029	26660 IDLER SHAFT 1" X 3 1/2" (0.94 x 2.5cm)
41	3029	26665 DRIVE SHAFT 1" X 19" (2.5 x 47.5cm) STRESS-PROOF
42	3029	42688 DOOR CLIP SUPPORT
43	3029	42689 DOOR CLIP SPRING
44	3029	42690 DOOR CLIP
45	3029	11373 DOOR CLIP WASHER 1/4" (0.62cm)
46	3029	11269 CAP SCREW HEX 1/4" X 1/2" (0.62 x 1.25cm)
47	3029	11427 OPERATOR DRIVE BASE PLATE
48	3029	14428 POWER DRIVE HOUSING
49	3029	15470 HEATER 175 WATTS
50	3029	ELECTRIC MOTOR (SEE NAME PLATE FOR PROPER HP & VOLTAGE)
51	3029	11699 THREADED ROD 1/2" X 4 1/2" (1.25 x 11.25cm)
52	3029	26140 CAM SHAFT 5/8" (1.59cm)-24 X 10 3/4" (9.5cm) FINE THREAD
53	3029	42691 LOCK PLATE
54	3029	11252 WASHER 3/8" (0.94cm)
55	3029	42692 LOCK ROD SPACER
56	3029	42693 LOCK BACK SUPPORT
57	3029	11811 NUT 1/4" (0.63cm)
58	3029	11377 LOCK WASHER 1/4" (0.63cm)
59	3029	42694 DOOR HINGE
60	3029	42695 OPERATOR CABINET DOOR
61	3029	42696 LOCK HANDLE
62	3029	42697 LOCK HANDLER SPACER
63	3029	11839 WASHER 5/8" (1.56cm) SPECIAL
64	3029	11839 WASHER 5/8" (1.56cm) SPECIAL
65	3029	12577 FIBER DISC TORQUE LIMITER
66	3029	12702 HUB TORQUE LIMITER
67	3029	14429 SPACER TORQUE LIMITER SGP 5/8" (1.56cm)
68	3029	31105 LIMIT DRIVE SPROCKET 41B23 - 1" (2.5cm) BORE KW/SS
68A	3029	31104 LIMIT DRIVE SPROCKET 41B23 - 5/8" (1.56cm) BORE
69	3029	24502 ROLLER CHAIN #41 3/4" (95CM) 68 LINKS
70	3029	11273 CAP SCREW HEX 1/4" X 2" (0.63 X 5cm)
71	3029	11811 HEX NUT 1/4" (0.63cm)
72	3029	11272 CAP SCREW HEX 1/4" X 1 1/4" (0.63 x 3.12cm)
73	3029	11554 COTTER PIN - CHAIN DISCONNECT ARM HOLDER
74	3029	26080 SHAFT COLLAR 1" (2.5cm)
75	3029	28404 BEARING CAST IRON FLANGE 1" (2.5cm)
76	3029	11263 CAP SCREW HEX 1 1/2" (3.75cm)
77	3029	14430 BRACKET "L" DISCONNECT ARM SGP
78	3029	11374 WASHER 5/8" (0.78cm)
79	3029	11280 NUT 1/4" (0.63 cm) NYLON
80	3029	11838 NYLON ROLLER WITH ALLAN BOLT 1/4" X 1 1/4" (0.62 x 3.12cm)
81	3029	11268 CAP SCREW HEX 5/16" X 1" (0.78 x 2.5cm)
82	3029	14431 DISCONNECT LEVER SGP
83	3029	14841 GATE BRACKET "L"
84	3029	12124 COUPLING 2 3/4" X 1" (3.5 cm x 2.4 cm) BORE
85	3029	20109 COUPLING SPRING
86	3029	31375 COUPLING SPROCKET 50B23 1" (2.5cm) OILITE BUSHING
87	3029	31290 TORQUE LIMITER SPROCKET HUB WITH BRONZE BUSHING
88	3029	31274 PLATE TORQUE LIMITER 4" X 1/2" (10 x 1.25cm)
89	3029	20201 WASHER SPRING 100 X 41 X 4
90	3029	42689 LOCK HANDLE GASKET
91	3029	42699 LOCK HANDLE PLATE
92	3029	31276 PRESSURE CUP TORQUE LIMITER
93	3029	11610 NUT 1/2" (1.25cm) NYLON

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DOORLEC
EXPLODED VIEW
SLIDING GATE OPERATOR
MODEL "SGP" GATE-MASTER
POST-MOUNT

Drawing by: B. S. 1994
App. by: P.S.S.
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