



**FIGURE 2 — Excell School-Bus Door Control Model 8901-001**

Key No.	Description (See Figure 2)	No. per Unit
1	8901-002 Main Frame	1
2	8901-003 Lower Frame	1
3	8901-004 Frame Gussett	1
4	8901-007 Motor Plate Block	1
5	8901-008 Motor Plate	1
6	8901-009 Motor Plate Guide ( <a href="#">see note</a> )	2
7	8901-010 Drive Shaft	1
8	8901-011 Crank Arm	1
9	8901-012 Toggle Clamp Mount ( <a href="#">see note</a> )	1
10	8901-013 Gear	1

11	8901-014 Toggle Clamp	1
12	8901-015 Tie Rod	1
13	8901-016 Limit Switch Cam	2
14	8901-017 Limit Switch Mount	1
15	8901-018 Limit Switch	2
16	8901-019 Emergency Release Handle	1
17	8901-020 Stop	1
18	150-115 Motor Spacer	2
19	Motor ( <a href="#">see note</a> )	1
20	Brushing, Main Frame	1
21	Brushing, Lower Frame	1
22	Brushing, Motor	1
23	Grommet	1
24	Relay	1
25	Clevis L.H.	1
26	Clevis R.H.	1
27	Clevis Pin	2
28	3/32 x 1 Cotter Pin	2
29	Key, Woodruff #806	2
30	7/16-20 Jam Nut L.H.	1
31	7/16-20 Jam Nut R.H.	1
32	Spring	1
33	3/8 x 1 Shoulder Bolt	1
34	1/4-20 x 3/4 FHCS	4
35	1/4-20 x 1/2 Pan Head Phillip	28
36	1/4 Lock Washer	28
37	1/4-20 x 1/4 SHSS	4
38	16-32 x 1 1/2 SHCS	2
39	16-32 x 3/8 Pan Head Slotted	2
40	1/2 Flat Washer	1
41	Ball Knob (Red)	1
42	1/8 x 1 Roll Pin	1
43	10-32 x 3/8 SHSS	2
44	3/16 x 1/2 Roll Pin ( <a href="#">see note</a> )	5