



DETAIL A
SCALE 2 : 5

IPB 1601-887 Rev P
 (Model and Movex No. 1601-087 Rev P)

Item	Part Number	QTY	UM	Description	List
1	1601-887	1	EA	1/2 HP, 230V Parking Gate Operator rev P	
20	1601-139	2	EA	Bearing Blk Die Cast 1601	
25	1601-032	2	EA	Bearing 1 1/2 OD x 1 1/4 ID x 5/8L	
27	1601-026	1	EA	Belt - 26"	
45	1601-017	1	EA	Collar "Sandwich" Plate	
50	2600-061	3	EA	Collar 2 OD x 1 1/4 ID x 5/8 L	
55	1601-029	1	EA	Connecting Link	
75	1601-075	1	EA	Door	
80	1601-215	1	EA	Mount Plate Gearbox A	
85	1601-027	1	EA	Gearbox 1601 HD A	
86	1601-222	1	EA	Shaft Assembly 1601 Splined	
90	1601-055	1	EA	Divider - High/Low Voltage	
95	1601-100	1	EA	Housing	
100	4001-018	6	FT	Weather Stripping (50' rolls)	
105	4001-035	1	EA	Lock N16058BDxSFx2K Key 16120	
107	1702-503	1	EA	Cam 1.1/4	
115	2620-047	16	EA	Lockwasher 3/8"	
125	2600-817	2	EA	Magnet	
130	1601-016	1	EA	Mount Plate Magnet	
135	1601-074	1	EA	Motor 1/2 HP Dual Pulley Assy	
140	2620-440	2	EA	Nut Hex 1/2-13 GR8	
147	2620-340	4	EA	Nut Center Lock 1/4-20	
150	2620-411	8	EA	Nut Hex Flange Lock 5/16-18	
151	2620-405	18	EA	Nut Hex 3/8-16	
152	2902-006	10	EA	Nut Nylon 10-32	
153	2902-004	9	EA	Nut Nylon Lock 10-32	
157	2620-401	2	EA	Nut Hex 8-32	
159	1601-152	1	EA	Mount Plate - PC Board Top	
160	1601-150	1	EA	Mount Plate - PC Board Bottom	
161	2615-673	4	EA	Bolt Carr SS 3/8-16 x 2 1/4 Painted	
164	2615-669	4	EA	Bolt Carriage SS 3/8-16 x 1 1/4	
166	2615-184	2	EA	Bolt Hex Head 1/2-13 x 2 1/4 GR8	
169	2615-625	4	EA	Bold Carriage 1/4-20 x 1/2	
180	2615-645	10	EA	Bolt Carr SS 10-32 x 5/8"Painted	
181	2615-667	6	EA	Bolt Carr SS 3/8-16 x 3/4 Painted	
182	2615-662	8	EA	Bolt Carr SS 5/16-18 x 5/8 Painted	
183	2615-674	4	EA	Bolt Carriage SS 3/8-16 x 1 3/4	
200	2600-820	5	EA	Bushing 1/2	
207	1601-018	1	EA	Pulley 4" OD 5/8" Bore	
208	1601-033	1	EA	Pulley 2"ODx	
209	2600-882	2	EA	Hole Plug Plastic 2.25" Hole	
219	2616-006	6	EA	Screw Phillips Head 6-32 x 3/16	
220	2616-003	4	EA	Screw Phillips Head 6-32 x 3/4	
221	2616-002	1	EA	Screw Phillips Head 6-32 x 1/2	
222	1601-040	1	EA	Switch Toggle ON-OFF-ON MOMEN	
225	1601-007	1	EA	Terminal 14	

226	3130-008	1	EA	Terminal Block 5 Position
227	2600-469	1	EA	Marker Strip
228	2802-040	2	EA	Washer Push on Clamp
229	1601-140	1	EA	Switch Toggle 2 Pole On-Off
230	2620-029	6	EA	Washer 3/8" USS
231	2620-019	4	EA	Washer 3/8 SAE
240	2620-131	4	EA	Washer 1 7/8 OD x 1/2 ID 1/8 T
245	2600-619	2	EA	Wire Clp-5/8" Concord 770-1209
247	7082-052	1	EA	Wire 8" Green 16AWG Stranded
250	1601-008	1	EA	Wire Set BB 1601,1602
251	1804-031	9	EA	Tie Wrap 4"
252	2600-639	4	EA	Wire Clamp-1"
253	2600-749	2	EA	Wire Connector STA-KON RC6
254	1200-028	2	EA	Outlet Snap-In Leviton 1306
255	2599-008	1	EA	Label Patent
260	2600-439	1	EA	Washer Cup - Brass
265	2599-006	1	EA	Decal SUPPLY GND
270	1601-044	2	EA	Holder - Magnet
275	1601-060	4	EA	Bearing-Sealed 1/2 ID x 1 1/8 OD
280	1601-185	4	EA	Washer Race .515 ID x .875 OD CH
285	1601-010	1	EA	PCB Parking Gate
287	2599-012	1	EA	Decal 1601 Switch
288	2599-035	1	EA	Label 1601 Warning
290	2560-010	1	EA	Information Packet 1601
295	2599-014	1	EA	Decal Copper Wire Only
300	2599-199	1	EA	Label Universal
310	2600-732	1	EA	Nameplate Plastic DKS
315	2802-003	2	EA	Washer #8 SA
320	3129-005	1	EA	Terminal
335	4001-096	1	EA	Transformer 460/230/208-115V
340	2600-840	1	EA	Jumper-Ring Tongue #8 Screw