

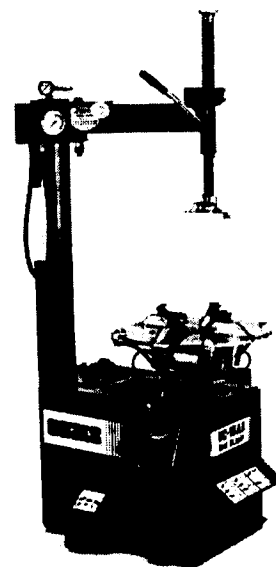
**COATS
BADA**

AMMCO

RC-15A/AA

COATS Rim Clamp Tire Changer

*For servicing single piece
automotive and most light truck
tire/wheel assemblies*



Parts List

READ these instructions before placing unit in service.
KEEP these and other materials delivered with the unit
in a binder near the machine for ease of reference by
supervisors and operators.

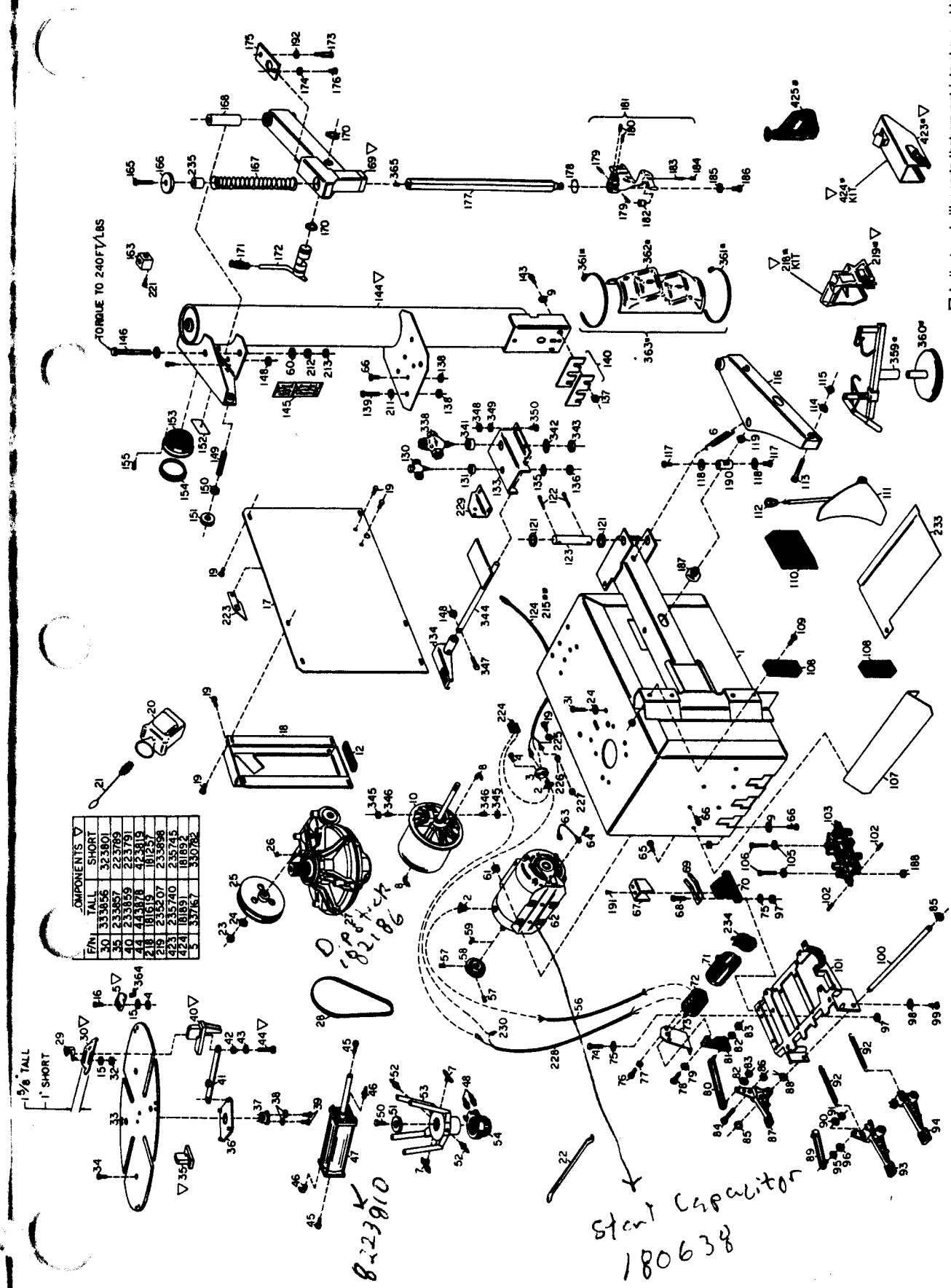
181884

HENNESSY INDUSTRIES, INC.

P.O. Box 3002, 1601 J.P. Hennessy Drive, LaVerne, TN, USA 37086 615/641-7533 800/688-6359

1 1/8 TALL
1" SHORT

COMPONENTS	
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82186

8223910

Start Capacitor
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BL cylinder
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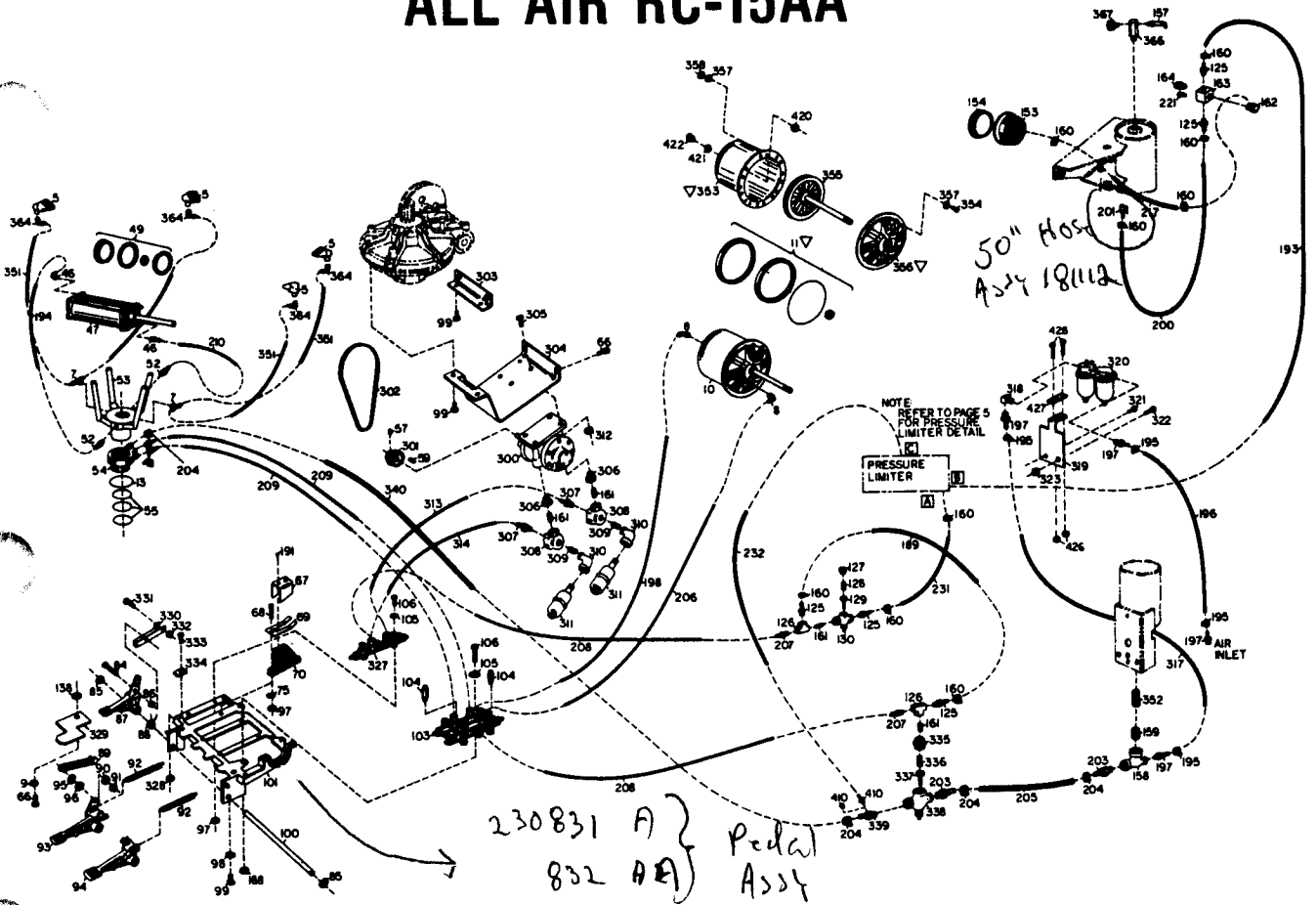
When ordering parts always give the following information:
(1) Part Number (2) Description (3) Serial Number of Your Machine

▽ Indicates similar parts that are not interchangeable with older machines.

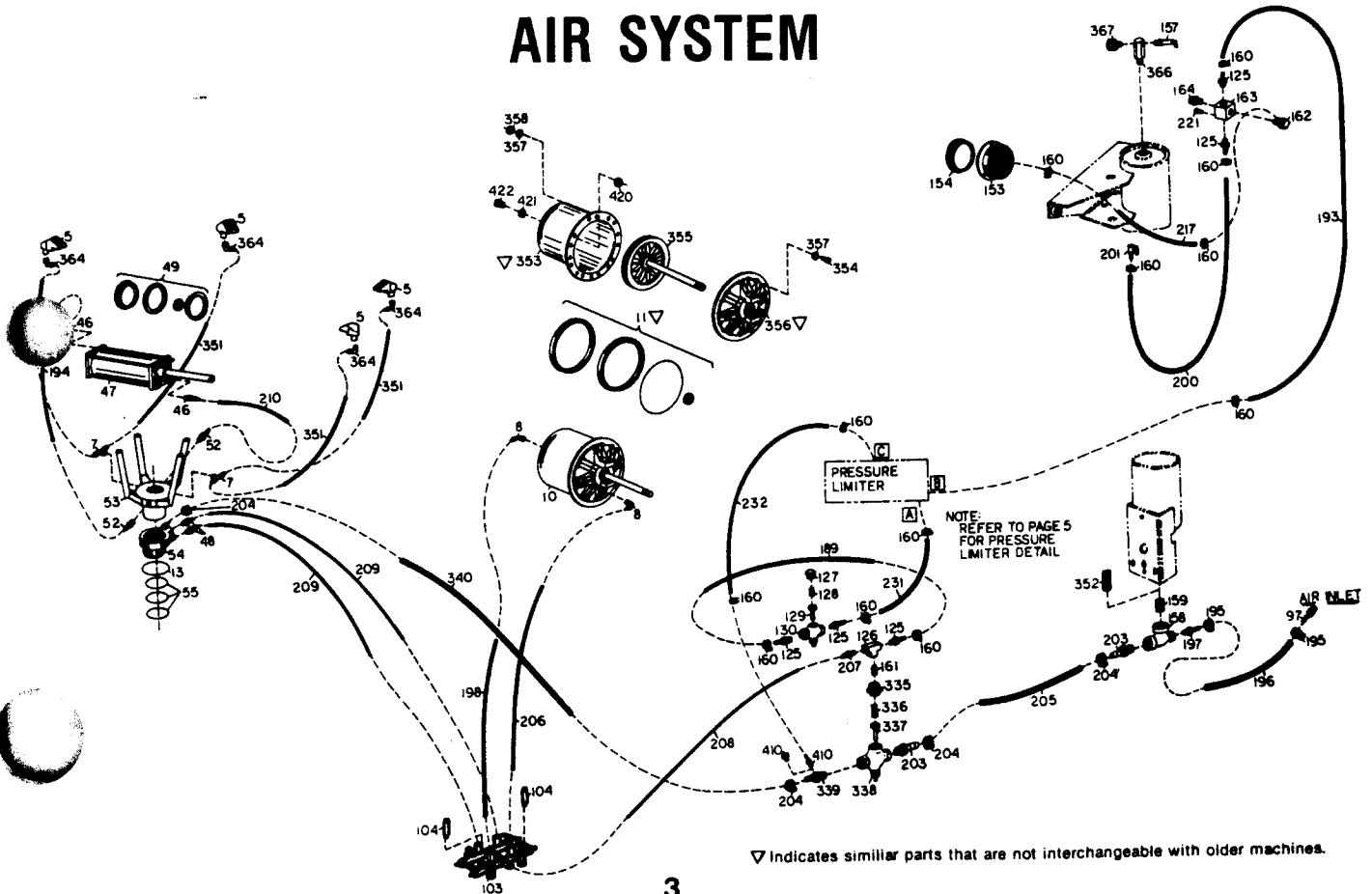
* Indicates accessory items.

** Use 215 when machine is equipped with 224.

ALL AIR RC-15AA



ELECTRO / PNEUMATIC RC-15A AIR SYSTEM



REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION	REF. NO.	PART NUMBER	DESCRIPTION
1	181355	Chassis	131	104673	3/8" Self-Tap Screw	197	101888	3/8" Hose Fitting
2	150128	Cable Connector	132	106300	3/8" Whiz Lock Screw	198	181175	10mm x 42" Nylon Tube
3	181129	Bracket-Cable Connector	133	181317	Bracket	200	181121	1/4" x 50" Hose
4	120325	5/16" - 18 x 1" SW.H.S.	134	230888	Screw	201	410419	Air Chuck
5	337167	Nozzle, Air-Flate	135	104613	5/8" Ext Lock Washer	202	120271	1/4" x 9" Hose
6	430230	Bead Loosener Spring	136	104611	5/8" Jam Nut N.F.	203	104573	3/4" Straight Fitting
7	430630	Tee 10 x 10mm x 1/4 B.S.P.T.	137	120424	3/8" Washer HD Nut	204	101346	3/4" Hose Clamp
8	418350	1/8 B.S.P.T. x 14mm Elbow Assy	138	106303	3/8" Whiz Lock Nut	205	181323	3/4" Hose Clamp
9	000240	Washer	139	181337	3/8" x 2-1/4 H.H.C.S.	206	181374	10mm x 15-1/4" Nylon Tube
10	231706	B.L. Stainless Cylinder	140	181161	Shim Kit	207	414867	Fitting-1/4" BSPT x 8mm Tube
11	181328	B.L. Cylinder Seal Kit	141	107234	1/4" x 3/8" Brass Fitting	208	181159	8mm x 33-1/2 Nylon Tube
12	181128	Ped-Lift Tool Holder	142	101312	Reducing Bushing	209	180173	6mm x 25" Nylon Tube
13	430828	O-Ring, Air-Flate	143	107715	3/8 x 1-1/2 H.H.C.S.	210	180162	6mm x 12-1/2 Nylon Tube
14	600150	8mm Hex Nut	144	181658	Decal / Air Receiver Red.	211	101018	3/8" Machine Bushing
15	600211	Washer	145	180060	Decal Warning	212	181180	3/4" Grade 8 Heavy Hex Nut
16	600407	8mm x 25mm H.H.C.S.	146	181172	5/16" x 1" SW.H.S.	213	143598	3/4" Reg Hex Nut
17	181330	Side Panel Assy.	147	120325	3/4" N.C. x 7-1/2" Bolt	215	** 181603	Power Cord (C.S.A.)
18	181360	Lube Bli. & Lift Tool Holder	148	181183	5/16" N.C. x 7-1/2" Bolt	216	180150	1/4" x 8" Hose
19	106301	1/4" Self-Tap Screw	149	181027	Screw-Swing Arm - Adj.	217	000481	1/4" x 6" Hose
20	106259	Lube Bottle	150	181048	1" - 14 Jam Nut	218	** 181619	Motorcycle Kit (Tail)
21	000491	Lube Applicator	151	181026	Knob Adjusting	219	** 225207	Motorcycle Clamp (Tail)
22	430679	Bead Lifting Tool COATS	152	109572	Inflation Warning Decal	220	* 225640	Motor Cycle Shoe Adapter
23	600961	Hex Nut 10mm	153	107985	Flange Air Gauge W/Plins	221	104596	#10-24 Self Tapping Screw
24	600215	Washer	154	107517	Gauge Lens, Screw On	222	105822	Hose Clamp
25	414344	Pulley Transmission	155	107983	Plastic Fastener Gauge Mtg.	223	181359	Air-Flate Pedal Guard - Red.
26	600667	Key	156	104988	Safety Valve	224	** 181587	Circuit Breaker (C.S.A.)
27	230817	V-Belt	157	181139	3/4 - 1/4 NPT Tee	225	301142	1/4" Spring Lock Washer
28	181099	Clamp	158	181139	3/4 NPT Close Nipple	226	150441	1/4" Starlock Washer
29	323156	Clamp Carrier	159	181140	Hose Clamp	227	107440	1/4" Hex Nut
30	333656	Cover Clamp Carrier	160	104228	Hose Clamp	227	107440	Cord Bkt to Switch
31	601046	10mm Self Lock Hex Nut	161	000580	1/4 NPT Close Nipple	228	181582	Inflation Bkt.
32	601022	Table Top	162	000376	90° Fitting	229	109531	Wire Splice
33	600328	10mm x 20mm H.H.C.S.	163	181039	Manifold	230	143254	1/4" Hose 18" LG
34	600328	10mm x 20mm H.H.C.S.	164	103737	Release Valve	231	106285	1/4" Hose 7' LG
35	233857	Clamp Carrier	165	428948	8mm x 25mm S.B.H.C.S.	232	181220	Floor Plate (C.S.A.)
36	237963	Pivot Plate Assembly	166	181074	Knob Vertical Slide	233	* 181581	Switch Cover
37	323792	Pivot Cup	167	423765	Spring	234	430991	Spacer Vertical Slide
38	600212	Washer	168	181038	Pivot Pin Swing Arm	235	181615	Air Motor
39	600372	8mm x 16mm H.H.C.S.	169	181614	Swing Arm (Red)	300	181190	Sheave
40	233859	Clamp Carrier Cyl. Mtg.	170	181095	1-5/8 Snap Ring	301	181205	V-Belt
41	237385	Pivot Link	171	100979	Handle Grip	302	181200	Angle W/Assy
42	323796	Pivot Spacer	172	181068	Lock Handle Lift Cam	303	181198	Brkt, Air Motor
43	323795	Washer	173	181035	Lift Pin - Lock Plate	304	181196	5/16" x 1" SW.H.S.
44	433878	12mm x 75mm H.H.C.S.	174	181174	1/2 x 13 Std Hex Nut	305	120325	1/2 - 1/4 Reducing Bushing
45	601251	12mm x 20mm H.H.C.S.	175	181032	Lock Plate Vert-Slide	306	120490	Fitting-1/4 BSPT - 10mm Tube
46	414842	90° Threaded Connector	176	130023	1/2" - 13 x 2-1/2 S.H.S.S.	307	419140	Valve-Quick Exhaust
47	232380	Cylinder Table Top	177	327729	Vertical Slide	308	181191	419140
48	417408	Straight Fitting Assy B.S.P.T.	178	417824	O-Ring	309	181207	3/8 NPT Close Nipple
49	601262	Table Top Seal Kit	179	6001274	10mm x 12mm Set Screw	310	181195	1/2 - 3/8 NPT Reducing El.
50	601216	16mm x 35mm H.H.C.S.	180	600946	10mm x 16mm Set Screw	311	181206	Muffler
51	330824	Washer, Table Top	181	232110	Combo Tool Head W/Roller	312	000525	5/16 Lock Nut
52	425013	Straight Fitting Assy, B.S.P.T.	182	322738	Conical Roller	313	181215	10mm x 22" Nylon Tube
53	230778	Table Top Spيدر	183	418682	Pin - Roller	314	181214	10mm x 20" Nylon Tube
54	230627	Rotary Coupling	184	601091	6mm x 5mm Set Screw	317	181211	3/8" I.D. x 18" Hose
55	423781	O-Ring	185	424275	Washer	318	000372	1/4" NPT St. Eli.
56	180178	Motor Cable Assy	186	600379	10mm x 20mm H.H.C.S.	319	109797	Brkt-Filter/Lubricator
57	180217	5/16 x 3/8 Soc. Set Screw	187	424096	Bumper	320	181192	Filter/Lubricator Assy
58	180046	Key Motor	188	600111	1/4" Hose x 18"	321	107413	3/8-16 x 1 x 1" Self-Tap Screw
59	180558	Key Motor	189	106285	Pin	322	180301	1/2 - 13 x 1" SW.H.S.
60	181182	3/4" Machine Bushing Black	190	600641	Screw	323	140587	1/2" - 13 x 1"
61	106303	3/8" Whiz Lock Nut	191	600641	Cord Moulded Plug	324	229985	Valve - Air Motor
62	181100	Motor	192	181113	1/2" - 13 Jam Nut	327	229985	6mm Hex Nut
63	180538	Motor, Capacitor Only	193	181375	End Cap (1/4 Valve)	328	601022	8mm Hex Nut
			194	180163	Poppet Spring	329	181193	Stop Pedal
			195	101427	Poppet (1/4 Valve)	330	329056	Link-Rotation Pedal
			196		Poppet (1/4 Valve)	331	600291	4mm x 30mm H.H.C.S.