



**HIGH SPEED ALLOY GRINDER, MODEL AG05
Parts List**

Ref. No	Part No.	Description	Qty
1	R233	Screw, 8/32 x 1/2" Self Tapping	4
2	M138	Rubber Foot	4
3	B511	Base Cover	1
4	R380	Bolt, 1/4-20 x 1-1/2" Hex Head	2
5	M202	Washer, 1/4" Flat S/S	3
6	M203	Rubber Bushing	3
7	B510	Base, includes item R245 Deflector	1
8	R403	Power Outlet Connector	1
9	R402	Power Inlet Connector	1
10	R408	Screw, 6/32 x 5/16" Flat Head	4
11	R203	Bracket, Height Adjustment	1
12	R202	Washer	1
13	R406	Set Screw, 1/4-28 x 5/16"	1
14	R201	Screw, 1/4-20 x 1/2"	1
15	R132	Belt Cover	1
16	R110	Knurled Screw, 10/24 x 1/2"	2
17	R404	Drive Belt, 20" 3-V	1
18	R412	Motor Pulley	1
19	R415	Screw, 8/32 x 5/8"	4
20	R242A	Rubber Mount Bushing	3
21	R205	Nut	3
22	B512	Mounting Bracket	1
23	R207	Set Screw, 5/16-18 x 3/8"	2
24	B520	Motor, 1/4 HP 4000 RPM	1
25	R248	Screw, 10/32 x 3/8" Phillips Hd	2
26	R248A	Screw, 10/32 x 1/2" Flat Head	1
27	R241	Screw, 1/4-20 x 1/2" Hex Head	1
28	R202	Washer	1
29	R243	Tension Spring	1
30	R245	Deflector	1
31	R246	Friction Washer	1
32	R418	Double Lamp Socket	1
33	R247	Light Shield Arm, includes Ref. 27, 28, 29, 31	1
34	L401	Light Shield Base	1
	L410	Light Shield Complete	1
35	R207	Set Screw, 5/16-18 x 3/8"	1

Ref. No.	Part No.	Description	Qty
36	L411	Adaptor	1
37	L420	Screw, 5/40 x 1"	2
38	L409	Rubber Grommet	1
39	L417	Gasket, Glass Mount	4
40	L405	Safety Glass	1
41	L416	Glass Retainer	2
42	W006	Screw, 8/32 x 3/8"	4
43	B521	Spring, Motor Brush Retain	2
44	B522	Carbon Motor Brush	2
45	B523	Cover, Motor Brush	2
46	B524	Screw 8/32 x 1/4"	4
47	F106	Collect	1
48	F927	Set Screw 10/32 x 3/16"	1
49	F031	High Speed Automatic Spindle Complete	1
50	T011	Mounting Tubes	2
51	F706	Low Speed Pulley	1
52	F702	High Speed Pulley	1
53	F701	Pulley Jam Nut	1
54	B602	Dial Knob	1
55	B603	Potentiometer with Switch, includes nut & washer	1
56	R381	Vacuum Screen	1
57	R414	Light Switch	1
58	R405	Bolt, 1/4-20 x 1-1/4"	1
59	B620	Motor Speed Control	1
60	X265	Screw 8/32 x 5/16",	2