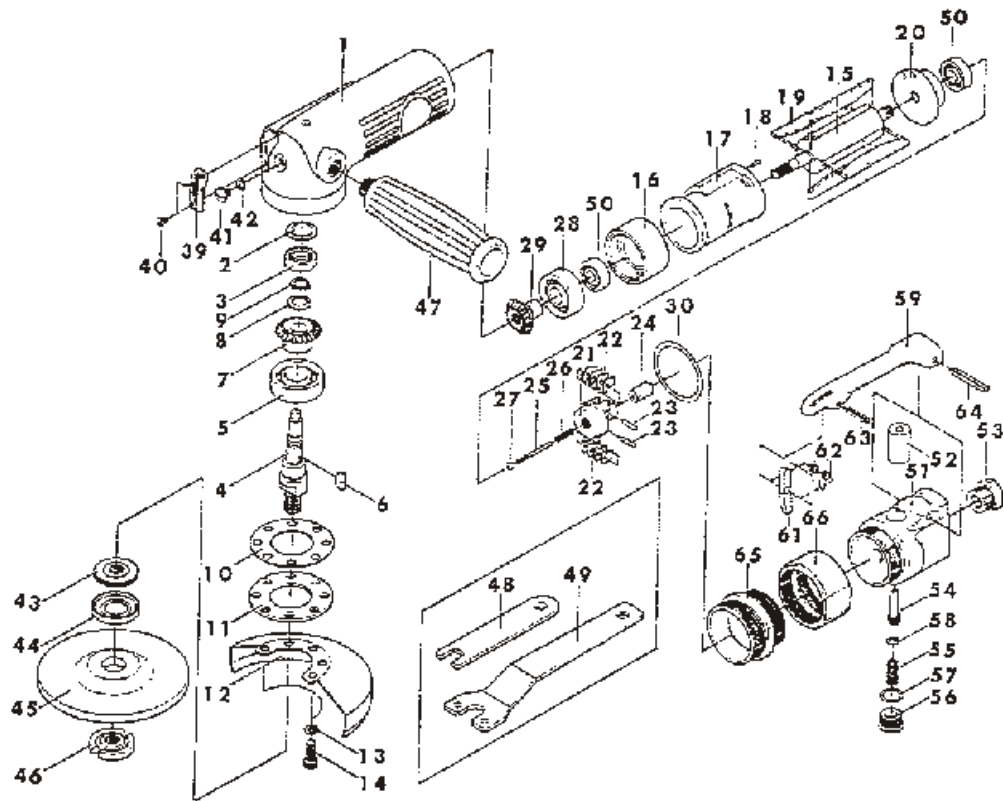


# AT491 4" Governed Disc Grinder (lever type)



## Specification

Rated Wheel Capacity	4" x 1/4" (100mm x 6mm) (Type 27 Depressed Center Wheel)		
Speed	11000 RPM	Hose Size	3/8" ID
Recomm. Air Pressure	90 PSI	Length	9"
Av. Air Consumption	6 CFM	Weight	4 LBS
Air Inlet	1/4" NPT		

## Parts List

No.	Parts No.	Name of Parts	Qty
01	DG-40001	Motor Housing	1
02	DG-40002	Seal Plate	1
03	BB-06262	Ball Bearing	1
04	DG-40004	Arbor	1
05	BB-62022	Ball Bearing	1
06	WK-0313A	Woodruff Key	1
07	DG-40007	Bevel Gear	1
08	WW-0010	Wave Washer	1
09	STW-010	External Stop Ring	1
10	DG-40010	Gasket	1
11	DG-40011	Retainer	1
12	DG-40012	Center Wheel Guard	1
13	SW2-050A	Spring Washer	5
14	B2-0512A	Hex Socket Head Cap Bolt	5
15	DG-40015	Rotor	1
16	DG-40016	Front End Plate	1
17	VP-70017	Cylinder	1
18	SP-30060	Spring Pin	1
19	VP-70014	Rotor Blade	4
20	VP-70013	Rear End Plate	1
21	DG-40021	Governor	1
22	DG-40022	Pendulum	8
23	SP-30120	Spring Pin	2
24	DG-40024	Plunger	1
25	DG-40025	Adjust Screw	1
26	DG-40026	Spring	1
27	DG-40027	Adjust Nut	1
28	BB-62012	Ball Bearing	1
29	DG-40029	Bevel Pinion	1
30	DG-40030	O-Ring	1
39	DG-40039	Exhaust Deflector	1
40	T2-3008B	Tapping Screw	2

No.	Parts No.	Name of Parts	Qty
41	PG-38043	Plug	1
42	ORP-0040	O-Ring	1
43	AG-30052	Flange	1
44	AG-30053	Flange Rubber Shield	1
45	# # AG-40059	Grinding Wheel	1
46	AG-30054	Flange Nut	1
47	AP-70047	Handle	1
48	DG-40048	Wrench(A)	1
49	AG-30058	Wrench(B)	1
50	BB-06082	Ball Bearing	2
51	DG-40051	Throttle Valve Housing	1
52	DG-40052	Bushing	1
53	AR-38001	Air Inlet Bushing	1
54	DG-40054	Valve Stem	1
55	DG-40055	Valve Spring	1
56	DG-40056	Throttle Lever Plug	1
57	ORP-0120	O-Ring	1
58	DG-40058	O-Ring	1
59	DG-40059	Throttle Lever	1
61	DG-40061	Throttle Lever Lock	1
62	DG-40062	Torsion Spring	1
63	SP-30175	Spring Pin	1
64	SP-40300	Spring Pin	1
65	DG-40065	Lock Ring	1
66	DG-40066	Coupling Nut	1
K01	** DG-40K01	Throttle Valve Housing Kit (51,52,53)	1 SET
K02	** DG-40K02	Throttle Lever Kit(59,61,62,63)	1 SET
K03	** DG-40K03	Governor Kit (21,22,23,24,25,26,27)	1 SET
K04	** DG-40K04	Bevel Gear Kit(7,29)	1 SET
K05	** DG-40K05	O-Ring Kit(57,58)	1 SET

# # Optional Parts

\*\*To get maximum performance and life of your tool, replace the whole set of Parts Kit is highly recommended.

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