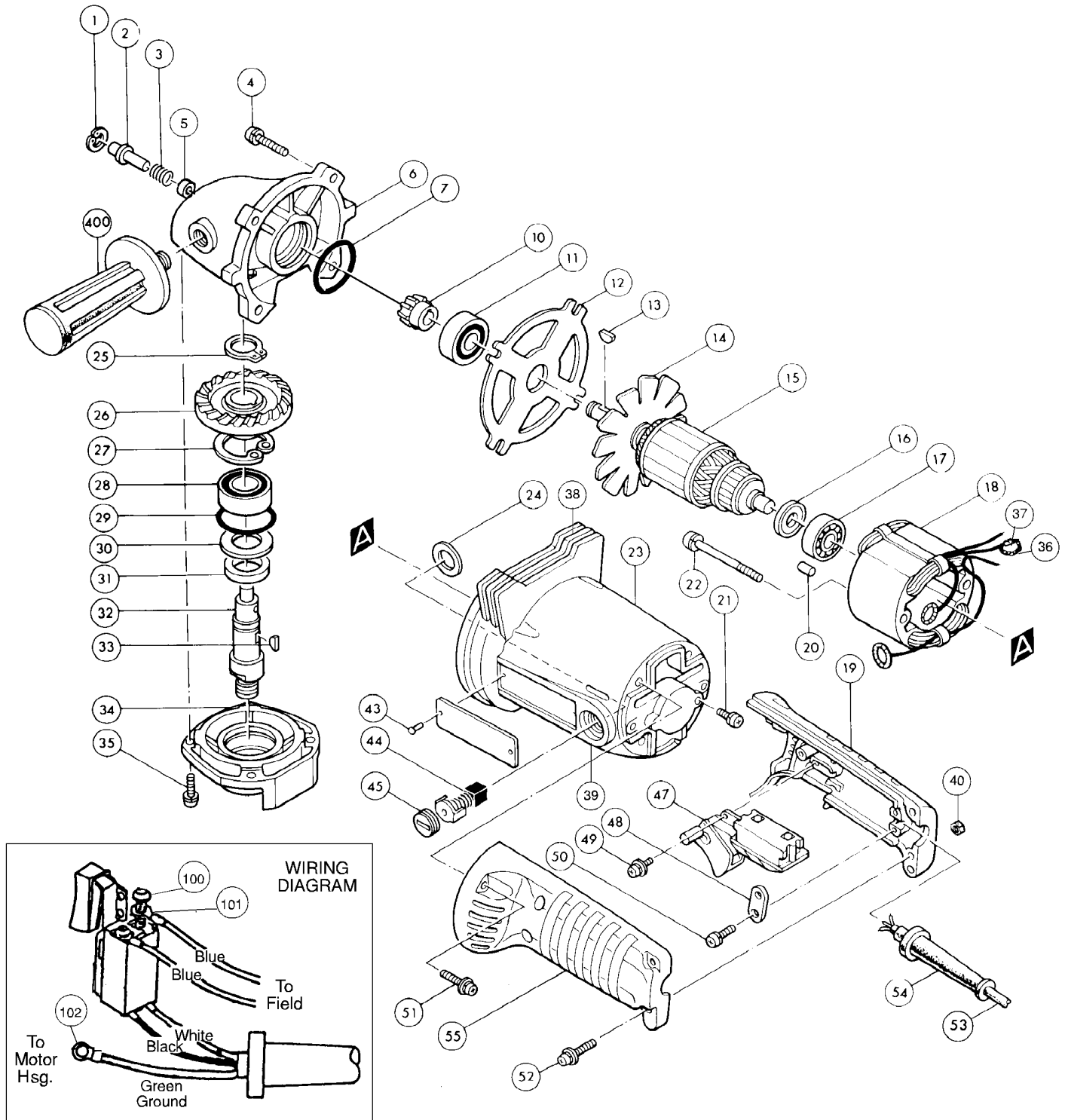
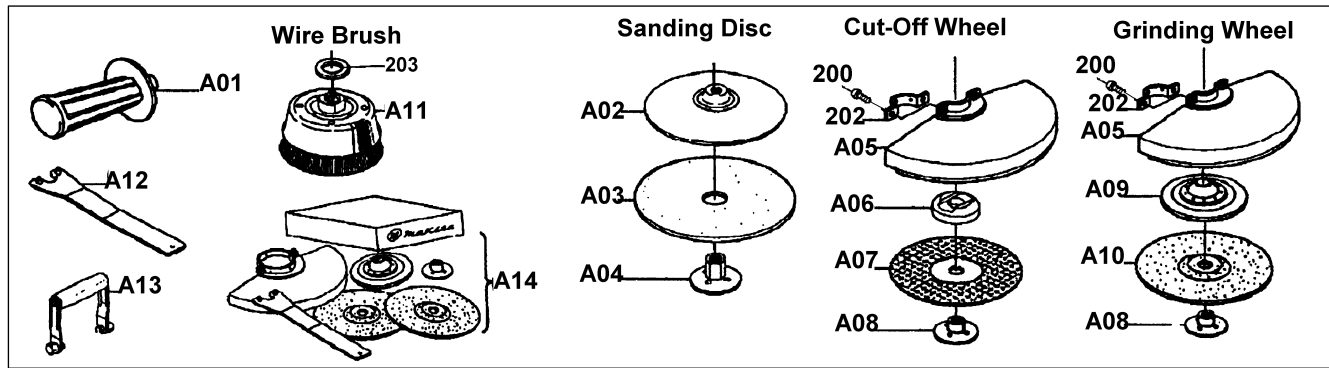




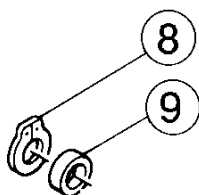


Item No.	Part No.	No. Used	Description	Item No.	Part No.	No. Used	Description
1	962062-5	1	Retaining Ring R-12	44	181047-4	2	Carbon Brush CB-154 (2pcs/Set) (Old 181041-6 - CB-152 & 181044-0 -CB-153)
2	256615-3	1	Pin 6		181048-2	2	Auto Cut-Off Carbon Brush CB-163 (2pcs/Set)(Old 191929-2)
3	231037-8	1	Compression Spring 7				
4	911236-5	4	P.H. Screw M5x22 (With Washer)				
5	212063-6	1	Needle Bearing 1012	45	643650-4	2	Brush Holder Cap 6.5-13.5
6	156781-5	1	Gear Housing (Includes Items 5 & 7)	47	651128-3	1	Switch AC/DC
7	213506-1	1	O Ring 36	48	687000-3	1	Strain Relief
8	*	1	Retaining Ring S-11	49	911113-1	2	P.H. Screw M4x10 (With Washer)
9	*	1	Ring 11	50	911133-5	2	P.H. Screw M4x18 (With Washer)
10	221322-7	1	Spiral Bevel Gear 17	51	911243-8	4	P.H. Screw M5x25 (With Washer)
11	211111-8	1	Ball Bearing 6301LLB	52	911148-2	3	P.H. Screw M4x25 (With Washer)
12	341706-4	1	Plate	53	664820-2	1	Cord with Plug 3P-14-2.5
13	254001-2	1	Woodruff Key 4	54	682505-8	1	Cord Guard 10-90
14	241315-8	1	Fan 100	55	181390-1	1	Handle Set (Old 411850-2)
15	518423-3	1	Armature Assy (Includes Items 14, 16 & 17)	100	652014-1	4	P.H. Screw M4x8 (With Washer)
16	213051-6	1	Dust Seal 10	101	654002-4	2	Solderless Eye Terminal 1.25-M4
17	211068-3	1	Ball Bearing 6200LB	102	654005-8	3	Eye Terminal 2-M4
18	524796-4	1	Field Assembly (Includes Items 36 & 37)	200	251259-4	2	(+) P.H. Screw M5x16 (With Washer)
19	181390-1	1	Handle Set (Old 411851-0)	201	942101-7	1	Spring Washer 5
20	263002-9	1	Rubber Pin 4	202	342114-2	1	Wheel Cover Holder
21	652014-1	1	P.H. Screw M4x8 (With Washer)	203	261039-0	1	Urethane Washer 14 (Makes easy Remove Wire Brush)
22	911290-9	2	P.H. Screw M5x65 (With Washer & Bond)	Accessories			
23	156780-7	1	Motor Housing (Includes Items 20, 38 & 39)	A01	273455-4	1	Side Handle 37 (Type 1)
24	681002-1	2	Insulation Washer		152492-8	1	Side Handle 36 (Type 2)
25	961057-5	1	Retaining Ring S-17	A02	743012-7	1	Rubber Pad
26	221323-5	1	Spiral Bevel Gear 58	A03	-----	1	Abrasive Disc (See Catalogue for Details)
27	962157-4	1	Retaining Ring R-40	A04	224517-1	1	Sanding Lock Nut 5/8-48 (For Abrasive Disc)
28	211256-2	1	Ball Bearing 6203LLB				
29	213506-1	1	O Ring 36	A05	191214-3	1	Wheel Guard Assy 7"
30	253772-8	1	Flat Washer 28		191215-1	1	Wheel Guard Assy 9"
31	443036-0	1	Felt Ring 25				
32	321355-3	1	Spindle	A06	224083-8	1	Inner Flange 5/8-45 (For Cut-Off Wheel)
33	254001-2	1	Woodruff Key 4	A07	792172-2	1	7" Cut-Off Wheel A36 (5pcs./Set)
34	152228-7	1	Bearing Box Com.	A08	224512-1	1	Lock Nut 5/8-45 (For Cut-Off & Grinding Wheel)
35	911226-8	4	P.H. Screw M5x18 (With Washer)	A09	224111-9	1	Inner Flange 89
36	654020-2	2	Garter Spring	A10	-----	1	Depressed Wheel (See Catalogue for Details)
37	654502-4	2	Solderless Connector P-2				
38	421168-3	1	Tool Rest				
39	643653-8	2	Brush Holder 6.5-13.5				
40	931102-0	3	Hex Nut M4				
43	953106-2	2	Rivet 0-5				

Item No.	Part No.	No. Used	Description	Item No.	Part No.	No. Used	Description
A11	743207-2	1	Wire Cup Brush 4-3/8"	A14	191228-2	1	Accessory Kit 7"
A12	782412-6	1	Lock Nut Wrench (Old 782413-4)		191231-3	1	Accessory Kit 9"
A13	123057-5	1	Spade Handle				

SERVICE CHANGES

1. Change on Retaining Ring and Ring.



Item No.	Description	Type 1	Type 2
8	Retaining Ring S-11	961051-7	-----
9	Ring 11	257062-1	-----

Above parts are no longer needed for repairs.