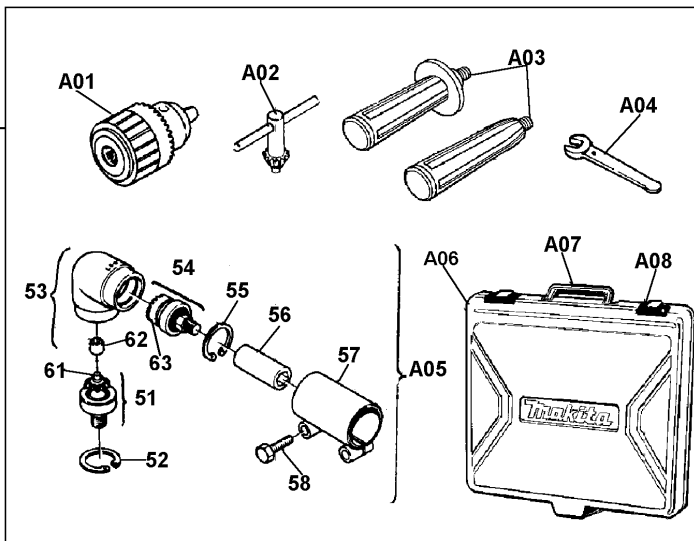
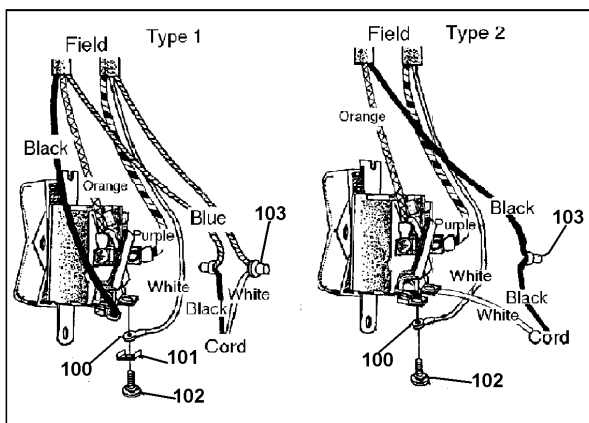
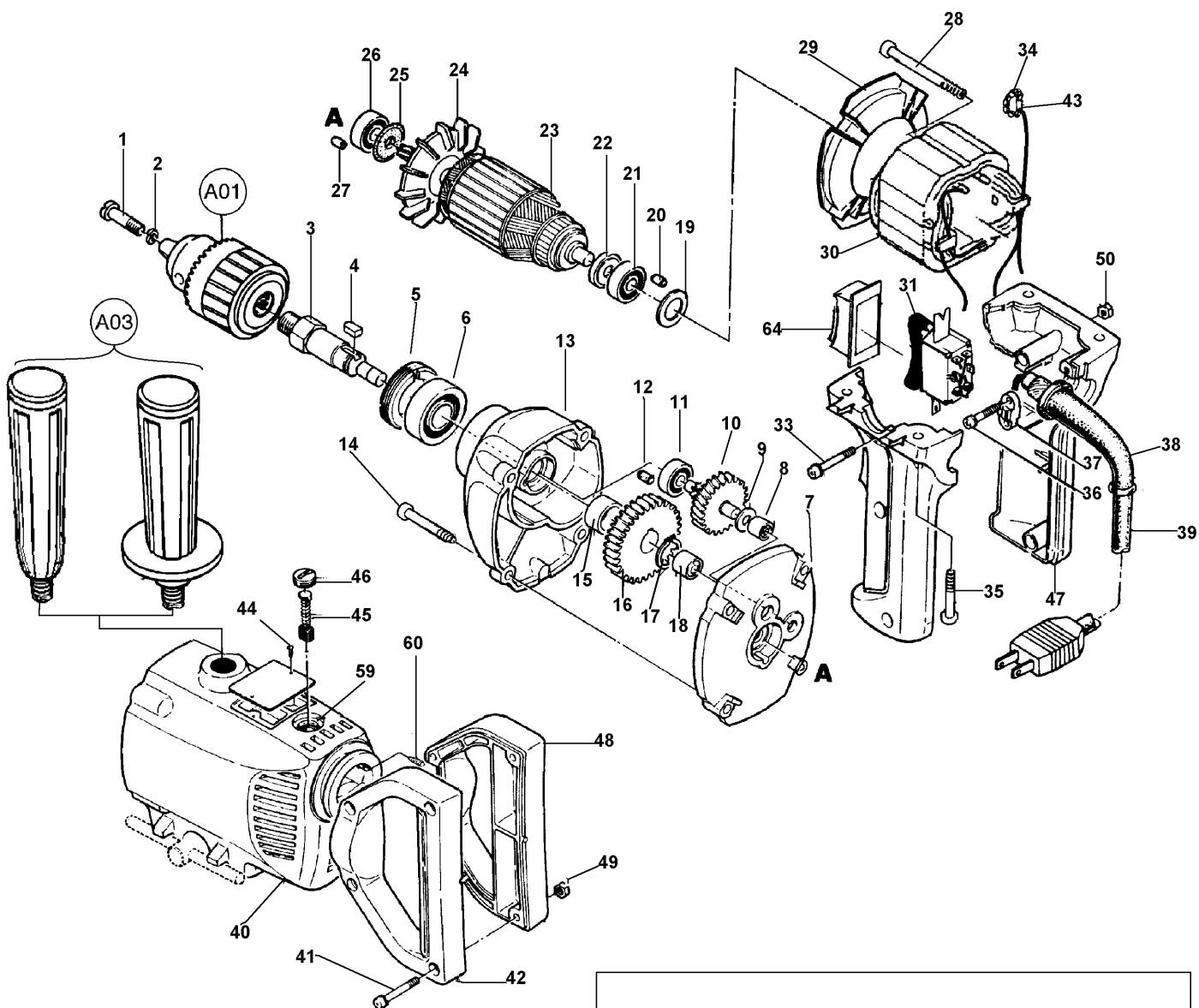


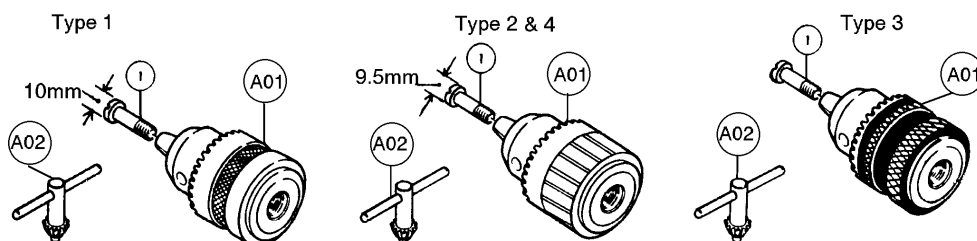


Item No.	Part No.	No. Used	Description	Item No.	Part No.	No. Used	Description
1	*	1	Screw M6x22	42	183109-4	1	D-Handle Cover (Set)[Old 411486-7 (L)]
2	942151-2	1	Spring Washer (Old)	43	654501-6	2	Solderless Connector P-1.25
3	325494-1	1	Spindle	44	953106-2	2	Rivet 0-5
4	254211-1	1	Key	45	191947-0	2	Carbon Brush CB-50
5	285808-5	1	Bearing Retainer 25-36	46	643550-8	2	Brush Holder Cap 5-8
6	211206-7	1	Ball Bearing 6202LLB	47	*	1	Switch Handle (R) (With Item 50)
7	312989-3	1	Gear Housing Cover (Includes Items 8, 18 & 27)	48	183109-4	1	D-Handle (Set) [Old 411485-9 (R)]
8	212012-3	1	Needle Bearing 609	49	931102-0	4	Hex Nut M4
9	261008-1	1	Fibre Washer 6	50	931102-0	*	Hex Nut M4
10	226028-2	1	Gear Com. 7-41	51	153110-3	1	Gear Shaft (B) (With Item 61)
11	211016-2	1	Ball Bearing 626LLB	52	962155-8	1	Retaining Ring R-37
12	263002-9	1	Rubber Pin 4	53	156387-9	1	Gear Housing (With Item 62)
13	312988-5	1	Gear Housing (Includes Item 12)	54	153109-8	1	Gear Shaft (A) (With Item 63)
14	*	4	Screw M5x35	55	962155-8	1	Retaining Ring R-37
15	257018-4	1	Ring 15	56	325311-5	1	Sleeve
16	221261-1	1	Spur Gear 47	57	164301-1	1	Joint
17	961054-1	1	Retaining Ring S-14	58	921552-7	2	Hex Bolt M10x30
18	212003-4	1	Needle Bearing 810	59	643556-6	2	Brush Holder 5-8
19	253192-6	1	Flat Washer 14	60	913206-0	2	Set Screw M5x8 (Old)
20	263002-9	1	Rubber Pin 4	61	221314-6	1	Gear 14
21	211033-2	1	Ball Bearing 608LB	62	212005-0	2	Needle Bearing 810
22	681613-2	1	Insulation Washer	63	221313-8	1	Gear 21
23	*	1	Armature Assy (Includes Items 21, 22 & 24 - 26)	64	421297-2	1	Dust Cover *
24	241622-9	1	Fan 62	65	343657-7	2	Retainer (Add)
25	213002-9	1	Dust Seal 8	100	654037-5	4	Insulated Eye Terminal FV1.25-M3
26	211031-6	1	Ball Bearing 608LLB	101	652250-9	4	Clamp Washer
27	263002-9	1	Rubber Pin 4	102	652008-6	4	P.H. Screw M3.5x7
28	*	2	Screw (With Washer & Bond)	103	654509-0	2-1	Closed End Connector 2-SD
29	411487-5	1	Baffle Plate	Accessories			
30	*	1	Field Assy (With Items 34 & 43)	A01	*	1	Drill Chuck
31	*	1	Switch	A02	*	1	Chuck Key
32	*	1	Switch Handle Cover (L)				
33	911153-9	*	P.H. Screw M4x28	A03	152492-0	1	Side Handle 36 W/Flange
34	654018-9	2	Garter Spring		273404-1	1	Side Handle 37
35	*	4	Screw M5x28				
36	911133-5	2	P.H. Screw M4x18 (With Washer)	A04	781008-0	1	Wrench 17
37	687002-9	1	Strain Relief	A05	122177-2	1	Right Angle Attachment
38	682502-4	1	Cord Guard 8-85				(Assembled Items 51-58 & A04)
39	664013-1	1	Cord With Plug 2P-18-2.5	A06	824440-6	1	Plastic Carrying Case (Includes Items A07 & A08)
40	*	1	Motor Housing Com. (With Items 20 & 59)	A07	A00181-7	1	Plastic Black Handle
41	911153-9	4	P.H. Screw M4x28				

SERVICE CHANGES

* SEE SERVICE CHANGES

1. Change on Drill Chuck & Chuck Key



Item No.	Description	Type 1	Type 2	Type 3	Type 4
1	(-) Flat Head Screw M6x22	251425-3		251441-5	
A01	Drill Chuck	763047-2	763047-2A	763047-2B (No Longer Available)	763047-2A
A02	Chuck Key	798341-3 (763411-7)	763411-7A	763411-7B (No Longer Available)	763411-7A

Above parts are completely interchangeable as a set.

Type 2 Screw can be used with Type 1 Drill Chuck.

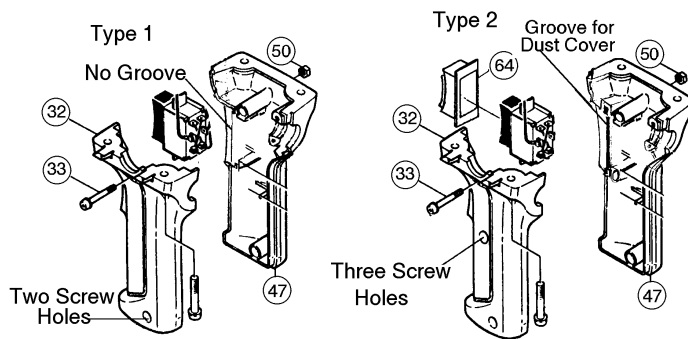
Type 3 & 4 (or Type 2) are interchangeable by themselves.

Type 4 Drill Chuck and Chuck Key comes with Serial No. 74336.

2 Model 6013BR

2 Model 6013BRK

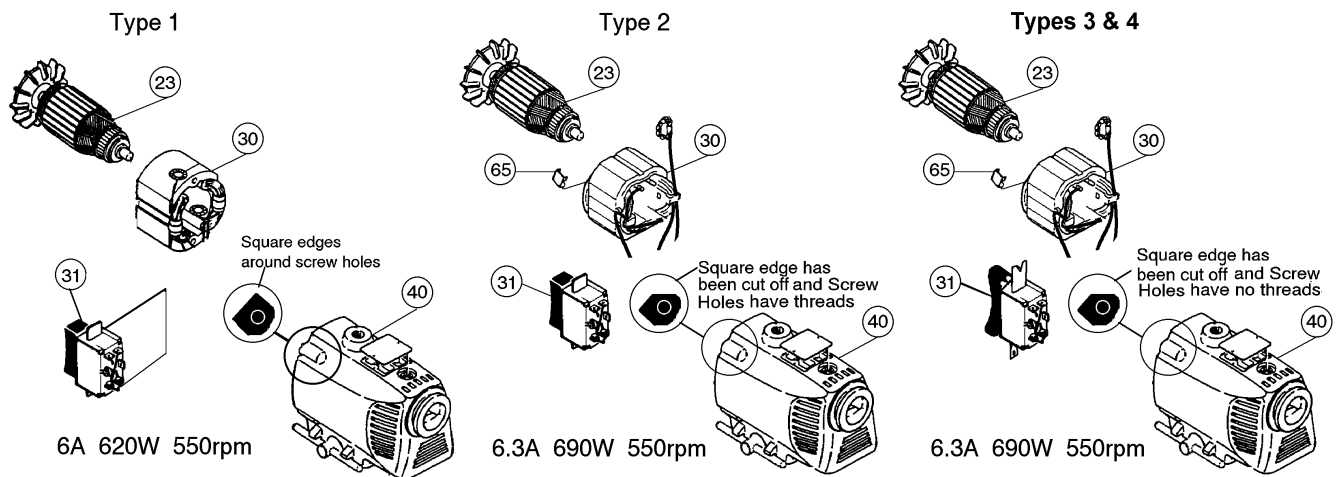
2. Change on Switch Handle & Switch Handle Cover.



Item No.	Description	Type 1	Type 2
32	Switch Handle Cover (L)	411484-1 (No Longer Available)	(414325-0) 183110-9 (Set)
33	P.H. Screw M4x28	911153-9	
		2 pieces	3 pieces
47	Switch Handle (R)	411483-3 (No Longer Available)	(414324-2) 183110-9 (Set)
50	Hex Nut M4	931102-0	
		2 pieces	3 pieces
64	Dust Cover	-----	421297-2

Above parts are completely interchangeable as a set.

3. Change on Armature Assy, Field Assy and Motor Housing Com.



Item No.	Description	Type 1	Type 2	Type 3	Type 4
14	Screw	911256-9 (P.H. M5x35)		266105-8 (T.F. M5x35)	
23	Armature Assy	512611-4	516196-2		512611-4
28	Screw	911280-2 (P.H. M5x55)		266106-6 (T.F. M5x60)	
30	Field Assy	622436-9	534206-3		
31	Switch	651554-6 W ith Insulation Paper	651564-3 No Insulation Paper		
35	Screw	911248-8 (P.H. M5x28)		266107-4 (T.F. M5x28)	
40	Motor Housing Com.	156443-5 (No Longer Available)	159726-2	159924-8	
65	Retainer	- - - - -	343657-7 (2 pieces)		
	Serial No.	_ 191305	191306 _ 225745	225746 _ N/A	N/A

Above parts are completely interchangeable as a set.
Type 2 Armature Assy can replace Type 1 Armature Assy.
Types 2 & 3 Motor Housing accept Type 1 parts.
Type 4 Armature Assy can replace Type 3 Armature Assy.