

Model: MCD1875(75mm Magnetic Core Drill)

Ver.	0
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Ver.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
E.C.N.	Initial	XXXX														
Date	2018/02/27	2018/11/14														

No.	Part No.	Qty	Parts Name	Specification	Note	Part No.	Qty	Parts Name	Specification	Note
1	1803099-22	1	Armature	(115V)		43	1209724	Disc Spring	28*12.2*1	
1	1804099-22	1	Armature	(230V)		44	1209726	Washer	φ12.2*φ18*0.5t	
2	0602010	1	Ball Bearing	6200ZZ		45	1209725	Washer	φ12.2*φ18*0.3t	
3	1201046	1	Fan Guide	PA Black		46	2204090	E Type Retaining Ring	E-9	
4	1001146E	1	Field Assembly	(115V)		47	1209728	Washer	φ12.5*φ19*1t	
4	1002146E	1	Field Assembly	(230V)		48	1906048	Second Gear Shaft (2 Speed)		
5	0903059	2	Carbon Brush Cap	7x17xφ50x22		49	2202058-1	Square key	5*5*28	
6	0904006	2	Brush Spring	SUS304		50	1905155	Second Gear		
7	0901038-1	2	Carbon Brush FP-44S2P(115V)	7X17X24XR20		51	1906049	Third Gear		
7	0901038-2	2	Carbon Brush L53F13(230V)	7X17X24XR20		52	2202080-1	Square key	6*6*40	
8	2221040	4	Spring Washer	φ4		53	1905156	Third Gear Shaft		
9	1604397	1	Grease Separator Plate	PA Black		54	2215470	Circlip Ring	47X1.75	
10	2492012	4	Self Tapping Screw	M4x12		55	0605032	Ball Bearing	6005 2RS	
11	1607111-22	1	Motor Housing	PA Blue		56	1209727	Washer	25X35X0.1	
12	1604398	1	Motor Housing Cover	PA Black		57	2493070	Self Tapping Screw	TS5x70	
13	2492018	2	Self Tapping Screw	TS4*18		58	1905153	Spindle Gear		
14	3002059-22	1	Gear Box Cover			59	2203240	Circlip Ring	C-24 / 1.2	
15	2203110	1	Circlip Ring	C-11		60	1604410	90Degree Tube Connector	PG9	
16	0602006	1	Ball Bearing	6001ZZ		61	3001046-33	Guide Rail Housing		
17	2215280	1	Circlip Ring	28X1.2		62	2106677A	Magnet	(230V)	
18	3003033-22	1	Gear Box			62	2106677B	Magnet	(115V)	
19	2493040-1	4	Self Tapping Screw	TS4.8X40		63	2106690A	Adjustment Rail (R)	12*414.4	
20	1209717	1	Speed Selector Shaft A			64	2106691A	Adjustment Rail (L)	12*414.4	
21	1209716	1	Speed Selector Shaft B			65	2106692A	Dovetail Rack	385*124.5*25	
22	1604402	2	Speed Selector Knob	PA Black		66	1604407	Coolant Tank		
23	2482025	2	Screw	M4*25		67	2106700	Control Valve		
24	2226040	3	External Tooth Washer	φ4		68	2443016	Hex Socket No Head Screw	M5x16	
25	2223040	2	Washer	φ4		69	3301005	Hex Nut	M5	
26	2212036	2	Hollow Rivet	5*18L		70	1604411	Tube Fitting	PG9	
27	2207163	2	Spring	φ0.7*φ6.8*13		71	2106693	Bushing	28X32X16	
28	0607027	1	Roller Bearing IKO	RNA4900 (14*22*13mm)		72	1108093	Cable	2.0X3A VCT	
29	1209733	1	Washer	φ14.3Xφ21X1mm		72	1106003	Cable	1.5X3B VDE	
30	1209723	1	Bear Box Gasket			73	1606310	Height Adjust Handl	M12*1.75	
31	2212003	1	Tapered Set Pin	PIN 5X16		74	2106694	Height Adjustment Shaft		
32	2004132	1	Spindle	153.6 Xφ33.9		75	1604408	Cable Protector	PG11	
33	2202060-1	1	Square Key	6X6X20		76	0704107	Motor Switch	115V	
34	2215550	1	Circlip Ring	C55		76	0704106	Motor Switch	230V	
35	1209730	1	Bearing Washer	φ35*φ55*0.5t		77	0704108	Magnet Switch	230V	
36	0602026	1	Ball Bearing	6006ZZ(30*55*13mm)		78	2412008	Screw	M4X8	
37	0602005	2	Ball Bearing	6000ZZ (10*26*8mm)		79	1209721	Switch Holding Plate		
38	0607003	3	Roller Bearing	HK 0810(8*12*10mm)		80	0802075	Control Board (110V+220V)	6 Terminals (110V+220V)	
39	1906047	1	First Gear Shaft (2 Speed)			81	1714351	Label		
40	2202050-1	1	Square Key	5*5*10		82	2456030	Hex Socket Head Screw	M8X30	
41	1905154-22	1	First Gear (Clutch)			83	2222080	Spring Washer	S8	
42	1908025-22	1	Movable Clutch			84	2422016	M4X16 Flat Head Screw		

