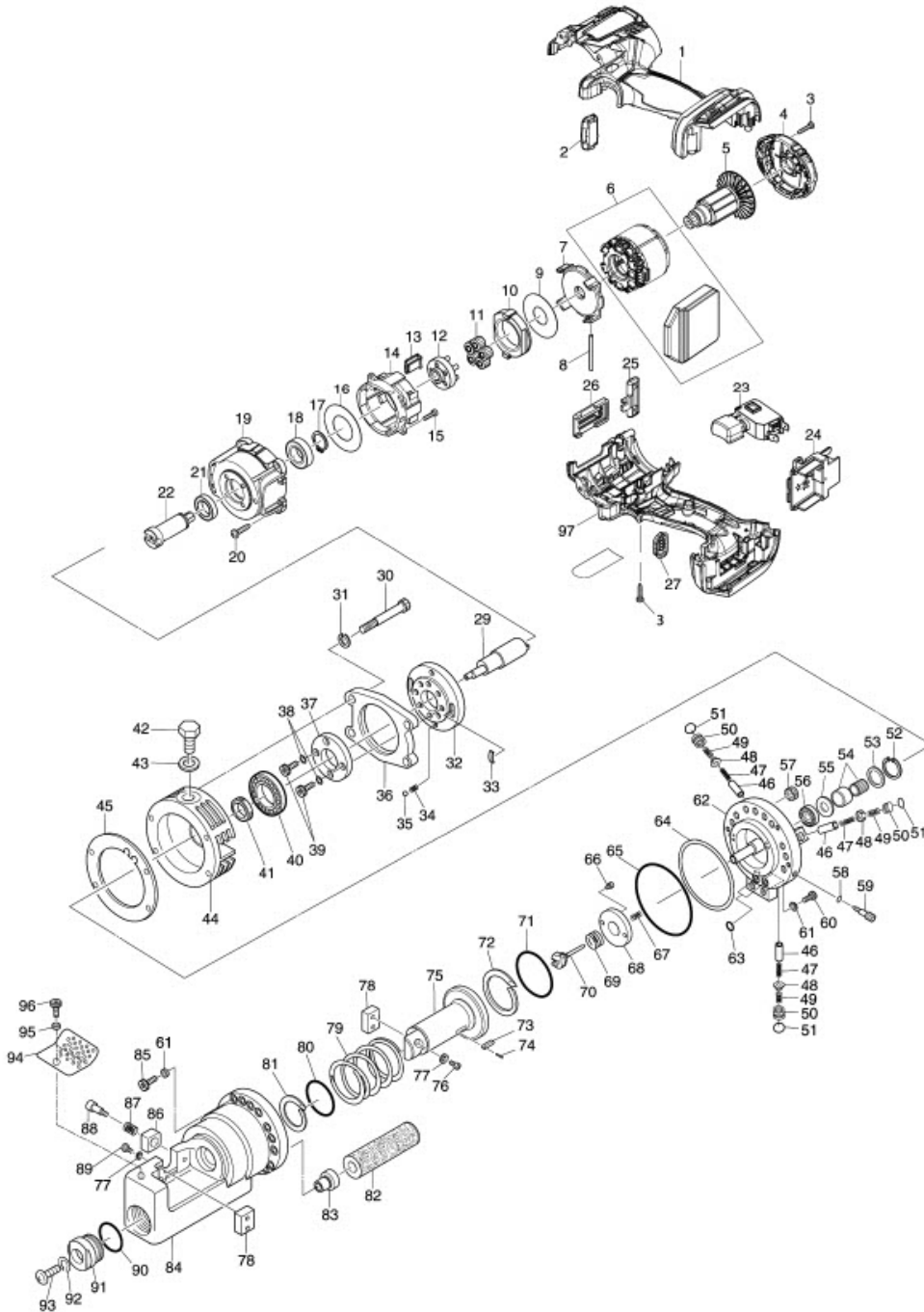


# Part Diagram

Model No.DSC163 CORDLESS STEEL ROD CUTTER



Item	Sub	Parts No.	Parts Description	Qty
1		183C36-3	HOUSING SET	1
1	C10	263005-3	RUBBER PIN 6	2
1	D10		INC. 97	
2		620283-2	LED CIRCUIT	1
3		266130-9	TAPPING SCREW BIND PT 3X16	9
4		455011-4	REAR COVER	1
5		619336-2	ROTOR	1
6		629116-8	STATOR COMPLETE	1
7		455005-9	MOTOR BRACKET	1
8		256375-7	ROD 3	2
9		253401-3	FLAT WASHER 18	1
10		221558-8	INTERNAL SPUR GEAR 41	1
11		226193-7	SPUR GEAR 13	5
12		144591-2	CARRIER COMPLETE	1
13		422168-6	RUBBER SEAL	1
14		455006-7	GEAR CASE	1
15		911017-7	PAN HEAD SCREW M3X12	4
16		253888-9	FLAT WASHER 25	1
17		961055-9	RETAINING RING S-15	1
18		211234-2	BALLBEARING 6902LLB	1
19		319616-3	GEAR HOUSING	1
20		266326-2	TAPPING SCREW 4X18	4
21		211233-4	BALL BEARING 6802LLB	1
22		326996-0	SPINDLE	1
23		650710-5	SWITCH C3JW-4B	1
24		643874-2	TERMINAL	1
25		451162-1	LOCK LEVER	1
26		457799-2	COVER	1
27		142263-3	INDICATOR PANEL COMPLETE	1
29		SC03501140	ECCENTRIC SHAFT	1
30		SC07512110	BOLT HB5X50	4
31		SC07610030	WASHER SW5	4
031-1		942101-7	SPRING WASHER 5	4
32		SC03222700	FLANGE SET PLATE	1
33		SC04007620	LEAF SPRING	2
34		SC04007430	POSITION SPRING	2
35		SC07900010	STEEL BALL S4	2
36		SC03221200	INTERMEDIATE HOUSING	1
37		SC03251180	FLANGE	1
38		SC00000068	WASHER 4	4
39		SC07511060	BOLT HB4X22	4
40		SC00000050	BALL BEARING 6002RU	1
41		SC06504000	OIL SEAL MHS15257	1
041-1		SC00000484	OIL SEAL MSH15257	1
42		SC00000061	HEX. BOLT 10X15	1
43		SC00000489	SEAL WASHER WF10171.6	1
44		SC03212300	BEARING HOUSING	1
45		SC04601440	LINER B	1
46		SC03500390	PISTON	3
47		SC04003020	PISTON RETURN SPRING	3
48		SC03500460	CHECK VALVE	3
048-1		SC00000149	CHECK VALVE	3
49		SC00000021	CHECK VALVE SPRING	3
049-1		SC00000468	SPRING #43449N2	3
049-2		SC04002000	CHECK VALVE SPRING	3
50		SC03500540	METAL PACKING	3
51		SC06505590	O RING S-8	3
52		SC00000487	STOP RING H19	1

Item	Sub	Parts No.	Parts Description	Qty
53		SC00000465	NEEDLE BEARING HOLDER A T45421	1
54		SC00000466	NEEDLE BEARING #RNAF81510	1
55		SC00000467	NEEDLE BEARING HOLDER B T45422	1
56		SC07100030	BALL BEARING 625	1
57		SC00000020	MAGNET	2
58		SC06505300	O RING S4	1
59		SC03501420	RETURN VALVE	1
60		SC00000097	HEX. SOCKET HEAD BOLT 6X20	2
61		SC00000066	WASHER 6	14
62		SC03206510	CYLINDER	1
63		SC06505010	O RING P6	2
64		SC06503240	BACK-UP RING G55	1
65		SC06505180	O RING G55	1
66		SC00000060	HEX. SOCKET HEAD BOLT 4X6	2
066-1		922102-1	HEX. SOCKET HEAD BOLT M4X6	2
67		SC00000023	RELEASE VALVE SPRING	1
68		SC000000481	STOPPER PLATE #45423	1
69		SC00000032	VALVE RETURN SPRING	1
70		SC000000462	RELEASE VALVE #T45461	1
71		SC06505280	O RING P46	1
72		SC06503230	BACK-UP RING P46	1
73		SC03700080	KEY	1
74		SC00000070	SPRING PIN 2.5X10	1
75		SC03113600	CUTTER ROD	1
76		SC00000059	HEX. SOCKET HEAD BOLT 5X12	2
77		SC00000067	WASHER 5	4
78		SC09002470	CUTTER BLADE SET	1
79		SC04000320	RETURN SPRING FOR CUTTER ROD	1
80		SC06505320	O RING P26	1
81		SC06503190	BACK-UP RING P26	1
82		SC09004930	OIL LEVELER SACK	1
83		SC00000029	BUSH	1
84		SC03104000	CUTTER HEAD	1
85		922342-1	HEX. SOCKET HEAD BOLT M6X25	12
86		SC03503890	STOPPER	1
87		SC000000469	SPRING #T45470	1
88		SC03500990	BOLT	1
89		SC00000098	HEX. SOCKET HEAD BOLT 5X15	2
90		SC06505310	O RING P22A	1
91		SC03501400	BUSH HOLDER	1
92		SC00000065	SPRING WASHER 8	1
092-1		942201-3	SPRING WASHER 8	1
93		SC00000034	WOOD SCREW 5X60	1
94		SC03505780	PROTECTOR	1
95		SC07610030	WASHER SW5	1
96		SC07512010	BOLT HB5X5	1
97		183C36-3	HOUSING SET	1
97	C10	263005-3	RUBBER PIN 6	2
97	D10		INC. 1	
A01		SC00000103	HEX. WRENCH M3	1
A02		SC00000104	HEX. WRENCH M4	1
A03		SC00000105	HEX. WRENCH M5	1
A04		783204-6	HEX. WRENCH 6	1
A05		SC00000107	WRENCH 17-14	1
A06		SC00000106	OIL 35CC	1
A07		SC09009190	PLASTIC CASE SET	1
A09		SC08016190	DSC163ZK PLASTIC CASE LABEL	1