

This exploded view diagram illustrates the components of a Stanley cordless impact driver. The parts are numbered 1 through 100. The diagram shows the assembly of the motor, gearbox, handle, and various accessories. Three torque settings are indicated: 10g, 5g, and 30g. The Stanley logo is visible on the handle and the carrying case.

Parts List FME500 ROTARY HAMMER DRILL 1

Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
1	1004518-00	1	COVER			No	QS
2	1004518-01	1	CIRCLIP			No	QS
3	1004518-02	1	HOLDER BIT			No	QS
4	1004518-03	1	BLOCK			No	QS
5	1004518-04	1	LEAF SPRING			No	QS
6	1004518-05	3	SCREW			No	QS
7	1004518-06	2	SCREW			No	QS
8	1004594-04	1	GEARBOX SA		SFM	No	QS
9	1004518-09	2	KEY			No	QS
10	1004518-10	1	SEAL			No	QS
11	1004518-11	1	BEARING	61905-2RS/GCr15		No	QS
12	1004518-12	1	BALL			No	QS
13	1004518-13	1	SPINDLE			No	QS
14	1004518-14	2	BALL			No	QS
15	1004518-15	1	CIRCLIP			No	QS
16	1004518-16	1	WASHER SPRING			No	QS
17	1004518-17	1	SPRING			No	QS
18	1004518-18	1	GEAR			No	QS
19	1004518-19	1	CLUTCH			No	QS
20	1004518-20	1	CIRCLIP			No	QS
21	1004518-21	1	WASHER			No	QS
23	1004518-22	1	BEAT PIECE			No	QS
24	1004518-23	1	BUSHING			No	QS
25	1004518-24	4	O RING			No	QS
26	1004518-25	1	BRACKET			No	QS
27	1004518-26	1	O RING			No	QS
28	1004518-27	1	O RING			No	QS
29	1004518-28	1	COVER			No	QS
30	1004518-29	1	CIRCLIP			No	QS
31	1004518-30	1	RAM SA			No	QS
32	1004518-31	1	CYLINDER			No	QS
33	1004518-32	2	WASHER			No	QS

Parts List FME500 ROTARY HAMMER DRILL 1

Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
34	1004518-33	1	PIN			No	QS
35	1004518-34	1	SEAL			No	QS
36	1004518-35	1	PLATE SA			No	QS
38	1004518-36	3	WASHER			No	QS
39	1004518-37	1	GEAR			No	QS
41	1004518-38	1	CLUTCH			No	QS
42	1004518-39	1	SELECTOR			No	QS
43	5170000-31	1	INTERSHAFT SA			No	QS
46	1004518-41	1	BEARING			No	QS
47	1004518-42	1	SPRING			No	QS
48	1004518-43	1	PLATE			No	QS
49	1004518-44	1	SELECTOR			No	QS
50	1004518-45	1	SPRING			No	QS
51	1004518-46	1	SELECTOR			No	QS
52	1004518-47	1	ROD			No	QS
53	1004518-48	1	BEARING			No	QS
55	1004518-49	1	FAN COVER			No	QS
60	1004518-50	1	BRUSH PAIR SA	PAIR		No	QS
64	1004726-58	1	INDUCTOR			No	QS
65	1004518-51	1	SWITCH			No	QS
67	1004518-52	1	CORD PROTECTOR			No	QS
69	1004518-53	1	CORD CLAMP			No	QS
70	1004594-05	2	SCREW	ST4.2x16F	SFM	No	QS
72	1004518-55	5	SCREW			No	QS
73	1004594-06	1	KNOB		SFM -	No	QS
74	1004518-57	1	SPRING		Yellow	No	QS
75	1004518-58	1	SCREW	ST4X25F		No	QS
76	1004518-59	1	KNOB			No	QS
77	1004518-60	1	O RING			No	QS
78	1004518-61	1	KNOB			No	QS
79	1004518-62	1	CLAMP			No	QS
80	1004518-63	1	PIN			No	QS

Parts List FME500 ROTARY HAMMER DRILL 1

Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
81	1004518-64	1	BOLT			No	QS
82	1004518-65	1	BUTTON			No	QS
83	1004518-66	1	SPRING			No	QS
84	1004518-67	1	BASE			No	QS
85	1004594-07	1	SIDE HANDLE			No	QS
86	1004518-69	1	DEPTH ROD			No	QS
95	1004518-71	1	ROTOR			No	QS
96	1004518-73	2	SCREW	ST4.2 x 50F		No	QS
97	1004594-08	1	STATOR			No	QS
98	1004594-09	1	HOUSING MOTOR		SFM	No	QS
99	1004594-10	1	CLAMSHELL PAIR YELLOW		SFM	No	QS
100	1004518-83	1	CAPACITOR			No	QS
101	1004518-85	1	CORDSET			No	QS
102	1004594-11	1	BRAND LABEL		SFM	No	QS
103	1004594-12	1	RATING PLATE			No	QS
800	1004517-01	1	GREASE 50 GMS			No	QS
801	1004517-00	1	GREASE 10 GMS			No	QS