

Exploded view diagram of a Dewalt power tool assembly, showing various components and their assembly sequence. The diagram includes a main assembly view on the right and several sub-assembly views on the left. Components are numbered 1 through 106. A 'Perform & Protect' label is present. A 'BRUSHLESS MOTOR' label is also visible.

Key components and sub-assemblies shown:

- Motor Assembly (Right):** Includes the brushless motor (106), housing (69), and various internal components like the stator (75), rotor (76), and armature (77).
- Tool Body (Left):** Shows the main housing (826), trigger switch (821), and various internal components like the trigger switch housing (861), trigger switch button (862), and trigger switch spring (863).
- Internal Components (Bottom Left):** Includes the trigger switch housing (861), trigger switch button (862), trigger switch spring (863), and various internal components like the trigger switch housing (864), trigger switch button (865), and trigger switch spring (866).
- Assembly Sequence:** The diagram shows the assembly sequence from the motor assembly to the tool body, with various components being added to the main assembly.

Parts List DCH273 ROTARY HAMMER 1

Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
85	N119679	1	SPRING			No	QW
90	N376306	1	SPRING SA			No	QW
91	N389213	1	CLIP			No	QW
92	N400088	1	CAP			No	QW
93	N461541	1	HOOK			No	QW
94	N400082	1	SPRING			No	QW
95	N400130	1	SCREW			No	QW
100	N112156	1	HANDLE SIDE SA			No	QW
101	N290613	1	DEPTH STOP			No	QW
106	N415919	1	LABEL			No	QW
800	870889-03	1	GREASE	RENOLIT PARAGON EP ½		No	QW
801	487130-04	1	GREASE	GLK FLUID 249 NLGI 0		No	QW
821	N574900	1	RATING PLATE			No	QW
826	N196274	1	LABEL	PERFORM & PROTEC		No	QW
836	596005-99	1	S.T.CIRCLIP REMOVER			No	QW
837	596006-99	1	S.T.CIRCLIP REMOVER			No	QW
838	596007-99	1	S.T.CIRCLIP INSERTER			No	QW
860	H1400196008	2	HANDLE			No	QW
861	576657-05	1	KITBOX			No	QW
861	N279261	1	KITBOX		DCH273NT	No	QW
862	N409477	1	LATCH			No	QW
863	P910190	2	LATCH			No	QW
864	N565020	1	INSERT		DCH273NT	No	QW
866	N394624	1	BATTERY 18V - 5.0AH - 90WH		P2	No	QW
866	N436213	1	BATTERY 18V - 5.0AH - 90WH		P2B	No	QW
871	N450536	1	CHARGER SA	DCS565P2-QW / DCB115	DCH723P2T	No	QW
871	N450536	1	CHARGER SA	DCS565P2-QW / DCB115		No	QW

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Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
46	492823-00	1	BALL SPINDLE			No	QW
47	N288223	1	CRANKSHAFT			No	QW
48	N168103	2	BEARING			No	QW
49	N466046	1	SPRING COMPRESSION			No	QW
50	N150085	2	COLLAR			No	QW
51	N382169	1	MOTOR COVER			No	QW
52	N108992	1	WASHER			No	QW
53	490286-00	1	SPRING			No	QW
54	N323159	1	SEAL			No	QW
55	330019-81	2	SCREW			No	QW
56	N719465	1	SPINDLE SA		SEE SB215	No	QW
60	323763-10	2	LOCKING RING			No	QW
61	N450704	2	GEAR SA			No	QW
62	N621023	2	BEARING			No	QW
63	590312-00	1	PIN			No	QW
64	575022-00	1	PLATE			No	QW
66	575032-00	2	PIN			No	QW
68	479313-00	1	SPRING			No	QW
69	NA221150	1	HANDLE SA			Yes	QW
70	330019-80	24	SCREW			No	QW
71	N421951	1	HOUSING GEARBOX			No	QW
72	N051450	1	LED			No	QW
73	N094649	1	PLATE			No	QW
74	N122099	1	BLOCK			No	QW
75	N463936	1	MOTOR & SWITCH SA			Yes	QW
75	N463936	1	MOTOR & SWITCH SA			No	QW
76	N072124	1	LEVER			No	QW
77	582865-00	1	FILTER			No	QW
78	1006725-00	1	WASHER SHIM			No	QW
79	323711-34	1	O RING			No	QW
80	575025-00	1	LEVER			No	QW
81	330065-04	2	SCREW			No	QW

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Item	Part Number	Qty	Part Description	General Description	Other Info	Repair Inst	Markets
1	323489-00	1	CAP			No	QW
2	579212-00	1	RING			No	QW
3	N774198	1	TUBE SA			No	QW
4	583890-00	1	BALL			No	QW
5	578387-00	1	WASHER			No	QW
6	871690	1	SPRING			No	QW
7	590306-00	1	FELT SEAL			No	QW
8	N339199	1	GEARCASE COVER			No	QW
10	N190510	1	SELECTOR			No	QW
11	324006-16	1	SCREW			No	QW
12	N034134	1	COVER			No	QW
13	N074923	1	SPRING			No	QW
14	N190511	1	BUTTON RELEASE			No	QW
19	N149956	1	BEARING NEEDLE			No	QW
20	488105-00	1	CLIP			No	QW
21	NA278327	1	WASHER			No	QW
30	589346-00	1	SPRING			No	QW
31	N410822	1	SLEEVE			No	QW
32	N383250	1	GEAR & PINION SA			No	QW
33	479478-00	1	BEARING,BALL			No	QW
34	N043424	1	WASHER			No	QW
35	488390-00	1	CLIP			No	QW
36	N918449	1	SPINDLE			No	QW
37	N394276	1	O RING			No	QW
38	492808-00	1	BEAT PIECE			No	QW
39	N470388	1	TUBE GUIDE			No	QW
40	N531681	1	WASHER			No	QW
41	580990-00	1	O RING			No	QW
42	N294259	1	RING			No	QW
43	N178363	1	RAM SA			No	QW
44	N114827	1	O RING			No	QW
45	492822-00	1	PISTON			No	QW