

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
1	281207	1	piece	Housing Kpl.		
2	342567	1	piece	Sealing ring		
3	281225	1	piece	Circlip		
4	279960	1	piece	Lever		
5	342728	1	piece	Cap		
6	279747	2	piece	Clevis pin		
7	279748	1	piece	Sealing cap		
8	279749	1	piece	Screw M5x22		
9	279750	1	piece	Hose		
10	279751	2	piece	Screw M5x50		
11	279752	4	piece	Screw		
12	279753	21	piece	Washer		
13	279754	1	piece	Bleed insert		
14	280474	1	piece	Cable		
15	279961	1	piece	Seal		
16	279757	1	piece	O-ring		
17	279898	1	piece	Lid		
18	281230	1	piece	Sealing ring		
19	279760	2	piece	Pin 5x10		
20	279945	1	piece	Cover		
21	279762	1	piece	Sealing ring		
22	279763	3	piece	Screw M5x65		
23	279764	1	piece	Sealing ring		
24	279964	1	piece	Filter		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	1 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
25	279766	1		piece Rotary knob		
26	279767	1		piece Holder		
27	279768	2		piece O-ring		
28	279965	1		piece Cover		
29	279770	3		piece Screw		
30	279771	1		piece Filter		
31	279772	2		piece Screw		
32	279773	1		piece Seal		
33	279966	1		piece Cover		
34	279775	1		piece Flange		
35	279776	1		piece Filter		
36	279777	1		piece Filter		
37	280489	1		piece Coil DS HS80 assy		
38	279779	1		piece Cover cap		
39	279780	1		piece Spring		
40	279781	1		piece Plate on / off		
41	279782	1		piece Nut		
42	279783	1		piece Attachment		
43	279784	1		piece Electric plug		
44	279785	1		piece Connecting cable		
45	279786	2		piece Washer		
46	279787	2		piece Screw M4x20		
47	279788	2		piece Washer		
48	279789	3		piece Screw 3.9x16		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	2 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
49	279969	1		piece Cover		
50	279791	1		piece Setting lever		
51	279970	1		piece Bar assy		
52	279793	1		piece Lever		
53	279794	1		piece Torsion spring		
55	363082	1		piece Fuel tank KC80/ HS80 assy		
56	279797	1		piece Connection nipple		
57	342700	1		piece Rubberboot		
58	279936	6		piece Shock absorber Shore 55		
59	279973	1		piece Protector bar		
60	279801	1		piece Screw 4x13		
61	279802	1		piece Bleed insert		
62	279839	1		piece Needle bearing		
63	279804	6		piece Screw 6x20		
64	279963	1		piece Grip DS KC80		
65	279806	2		piece Washer		
66	279807	2		piece Screw M6x16		
67	279809	2		piece Wheel		
68	279810	1		piece Support		
70	280491	1		piece Silencer assy		
71	279982	1		piece Cover		
72	279814	2		piece Screw M5x18		
73	279983	1		piece Cover		
74	279816	5		piece Washer		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	3 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
75	279817	3	piece	Screw M5x10		
76	279984	1	piece	Deflector		
77	281226	1	piece	Buffer		
78	279821	8	piece	Screw M5x12		
79	280481	1	piece	Cylinder D=52 assy		
80	280480	1	piece	Piston D=52		
81	279990	1	piece	Seal		
82	279992	2	piece	Piston ring		
83	279985	1	piece	Piston pin		
84	279987	1	piece	Crankshaft		
85	279828	2	piece	Circlip		
86	279986	1	piece	Needle bearing		
87	279830	1	piece	Bleed insert		
88	279831	1	piece	Washer		
89	279832	1	piece	Nut M8x1		
90	279833	4	piece	Washer		
91	279834	4	piece	Screw M6x25		
92	279835	1	piece	Sealing ring		
93	279836	1	piece	Wedge		
94	279991	1	piece	Seal		
95	342639	1	piece	Bushing		
96	279996	1	piece	Bushing		
97	279995	1	piece	Coupling sleeve		
98	279998	1	piece	Washer		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	4 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
99	279994	1		piece Coupler assy		
100	342696	1		piece Spring L= 177 mm		
101	281229	1		piece Spark plug		
102	280000	1		piece Cover DS KC80		
103	279846	2		piece Nut M8		
104	279850	1		piece Screw M5x80		
105	279848	1		piece Bushing		
106	279849	7		piece Screw M5x14		
107	280464	1		piece Cover		
108	279851	2		piece Washer		
109	279852	1		piece Protective cover 14"		
110	279853	1		piece Screw assy		
111	279854	2		piece Foot		
112	342542	1		piece Filter		
113	279856	1		piece Flange		
114	279857	1		piece Flange		
115	279858	5		piece Nut M5		
116	279859	2		piece Nut		
117	279860	3		piece Screw M5x16		
118	279861	1		piece Flange		
119	279862	1		piece Holder		
120	279863	1		piece Lock		
121	342557	1		piece Guide		
122	279865	1		piece O-ring		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	5 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
123	342556	2	piece	Screw		
125	279868	2	piece	Ball bearing		
126	279869	1	piece	Shaft		
127	279870	1	piece	Spacing ring		
128	279871	1	piece	Bushing		
129	279872	1	piece	Guide		
130	279873	3	piece	Screw M5x10		
131	279874	3	piece	Screw M8x40		
132	279875	1	piece	Screw M6x25		
133	279876	1	piece	Spacing ring		
134	279877	1	piece	Washer		
135	279878	2	piece	Spacing ring		
136	342558	1	piece	Receptacle		
137	279880	1	piece	Belt tensioner		
138	279881	2	piece	Washer		
139	279882	1	piece	Star knob		
140	279883	1	piece	Pulley		
141	279884	1	piece	Washer		
142	279885	1	piece	Screw M8x20		
143	279886	2	piece	Screw M5x30		
144	279949	1	piece	Clamping piece		
145	279888	3	piece	Nut M8		
146	279889	1	piece	Cover		
147	280009	1	piece	V-belt DS KC80		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	6 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
148	279891	1		piece Water connection assy		
148	280010	1		piece Water connection section		
150	39295	1		piece Flange DS HS80		
152	280490	1		piece Flywheel assy		
153	279895	1		piece Catch assy		
154	280472	1		piece Grip		
155	279897	1		piece Rope 1 Meter		
157	280473	1		piece Sealing cap		
158	279900	6		piece Screw 3,5x13		
159	280476	1		piece Cover		
160	39292	1		piece Spring assy		
161	39293	1		piece Pulley		
162	279904	1		piece Washer		
163	279905	1		piece Screw M6x12		
164	39291	1		piece Starter KC80 / HS80 assy		
165	280020	1		piece Carburetor assy		
166	279909	1		piece Spring		
167	280017	1		piece Bend		
168	280019	1		piece Holder		
169	280018	1		piece Guide		
170	279913	5		piece Screw M5x14		
171	279914	1		piece Hose L= 75 mm		
172	342698	1		piece Hose L= 85 mm		
173	342699	1		piece Spring L= 20 mm		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	7 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
174	279917	1	piece	Screw T20 5x20		
175	279989	2	piece	Ball bearing		
176	280021	1	piece	Spacer		
177	280022	1	piece	Bend		
178	279921	2	piece	Screw M5x55		
180	39294	1	piece	Seal		
186	279929	1	piece	Screw		
187	279930	2	piece	Spring		
189	279932	1	piece	Screw L"		
190	281228	2	piece	Plug		
199	342568	1	piece	Mesh guard DS HS80		
205	279951	1	piece	Small parts set		
206	279803	2	piece	Screw		
207	342612	2	piece	Screw		
208	342614	1	piece	Axle		
223	342613	1	piece	Hose L=65		
224	342616	1	piece	O-ring		
225	342615	1	piece	Pin		
233	38967	1	piece	Stop		
236	279758	1	piece	Plate		
237	342701	2	piece	Washer 6.2x30x1.5		
238	206110	1	piece	O-ring 6,07X1,78-N-NBR70		
240	280499	1	piece	Label DS HS80-35 kit		
241	214647	1	piece	Adhesive label " do not touch "		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	8 / 9

Cnt-no	Item-no	Quantity	Unit	Description	Specifications	Proc.restr.
243	342721	1		piece Cover		
244	342722	1		piece Cover		
249	39296	4		piece Screw M5x20		
250	280026	1		piece Tool set		
257	38400	1		piece Adhesive label " Start "		
258	280346	1		piece Plate		
259	279918	1		piece Sticker		
260	342972	1		piece Cantilever KC 80 - 14" assy		
717	267735	1		piece Two stroke oil 1 L		
750	314648	1		piece Spray 300 ML		
811	203086	1		piece Grease 50 ML		
901	3994	1		piece Adhesive LOCTITE 243 50CCM		
903	59296	1		piece Adhesive LOCTITE 270 50CCM		



HILTI Aktiengesellschaft Schaan/FL
Hilti = registered trademark of Hilti Corp., FL-9494 Schaan,
Principality of Liechtenstein © 2001 - 2006, Right of
technical and programme changes reserved, S.E. & O.

Spare parts list

Item-no	Index	Description	valid as fro	Drawing	Page
286262	6	Hand-held gas saw DS HS80-35	14.05.07	350244	9 / 9