

Cnt-no	Item-no	Quantity	Unit	Name	Specification	Proc.restr.
4	223484	1		piece Stator 110/115V assy		
5	232864	1		piece Rotor 110/115V assy		
6	76239	1		piece Brush holder 100/120V assy		
7	76496	1		piece Connector housing assy		
9	73328	1		piece Supply cord USA/CDN		
10	223427	1		piece Chisel holder kit		
14	223469	1		piece Rating plate TE 104 115V USA		
15	76438	4		piece Plastite screw 45 5X35 T25 SW		
16	76437	2		piece Plastite screw 45 5X16		
26	55180	4		piece Recess tapping screw ST2,9X13		
28	73117	2		piece Recess tapping screw ST3,9X45	DIN 7981 8.1990 C-H-A2K	national purchase
29	287422	1		piece Labyrinth seal		
30	223445	1		piece Motor housing		
31	223439	1		piece Bearing plate assy		
32	232871	1		piece Ball bearing 10X26X12,4		
33	76531	1		piece Housing endcap		
34	76533	1		piece Cooling fan		
35	70473	1		piece O-ring 13,95X2,62		
36	73121	1		piece Shim ring 13X19X0,5	DIN 988 3.1990 ST2K60	national purchase
37	71781	2		piece Carbon brush 6,3x10x19 100V-120V AO		
38	75312	1		piece Washer		
39	73113	1		piece Ball bearing		
40	50552	1		piece Grip unit		
41	203080	1		piece Grip cover		



HILTI Aktiengesellschaft Schaan/FL  
Copyright reserved HILTI = Registered trademark

### Spare part list

Item-no	Index	Name	valid as fro	Drawing	Page
223456	9	Breaker TE 104 115V USA	29.01.04	27280	1 / 4

Cnt-no	Item-no	Quantity	Unit	Name	Specification	Proc.restr.
43	232845	1	piece	Switch 100V-120V		
44	71494	2	piece	Connector socket B2,8-1		
45	71483	2	piece	Conductor end A1-6	DIN 46228-1 8.1992	national purchase
46	76560	1	piece	Clamp		
47	76561	1	piece	Protective sleeve		
50	71905	1	piece	Air deflector		
53	207960	7	piece	Torx-soc re scr 4X18		
54	76586	1	piece	Absorber		
55	76587	1	piece	Cover		
56	223400	1	piece	Chisel holder		
57	201040	1	piece	Circlip A34		
58	223433	2	piece	Ball 8 G20		
59	75666	1	piece	Annular spring		
60	223426	1	piece	Cap		
61	76088	1	piece	Dust shield		
62	17972	2	piece	Ball 7 G20	DIN 5401 8.2002	national purchase
63	223425	1	piece	Sleeve		
64	201036	1	piece	Lock		
65	223448	1	piece	Washer		
66	201039	1	piece	Compression spring 2,25X39,5X22,5		
67	76823	1	piece	Retaining ring A34		
68	223429	2	piece	Ring		
70	232875	1	piece	Guide tube assy		
72	223442	2	piece	O-ring 10,77X2,62-S-NBR70		



HILTI Aktiengesellschaft Schaan/FL  
Copyright reserved HILTI = Registered trademark

### Spare part list

Item-no	Index	Name	valid as fro	Drawing	Page
223456	9	Breaker TE 104 115V USA	29.01.04	27280	2 / 4

Cnt-no	Item-no	Quantity	Unit	Name	Specification	Proc.restr.
73	76487	1		piece Circlip 17X2		
74	223482	1		piece Ram assy		
75	223441	2		piece Sealing ring 14,45X16,15X3,3		
76	232874	1		piece Stop		
78	76460	1		piece Circlip J47		
79	76486	2		piece Retaining ring SW30		
80	223411	1		piece Absorber ring		
86	223424	2		piece Washer		
88	76579	1		piece O-ring 11X4		
89	232805	1		piece Striker piston		
90	349862	1		piece O-ring 16,0x3,0		
91	223430	1		piece Spacing sleeve		
93	223419	1		piece Spacing ring		
94	71882	1		piece Drive piston assy		
95	76407	1		piece Conrod		
96	71865	1		piece Sealing ring		
97	223417	1		piece Eccentric assy		
98	76452	1		piece Ball bearing 61804		
99	76581	1		piece Retaining ring SW20		
100	76488	1		piece Circlip JV32		
102	223404	1		piece Toothed gear Z=34		
106	71863	1		piece Supporting ring		
107	71866	1		piece Retaining ring SW8		
113	76569	1		piece Gear housing finpt		



HILTI Aktiengesellschaft Schaan/FL  
Copyright reserved HILTI = Registered trademark

### Spare part list

Item-no	Index	Name	valid as fro	Drawing	Page
223456	9	Breaker TE 104 115V USA	29.01.04	27280	3 / 4

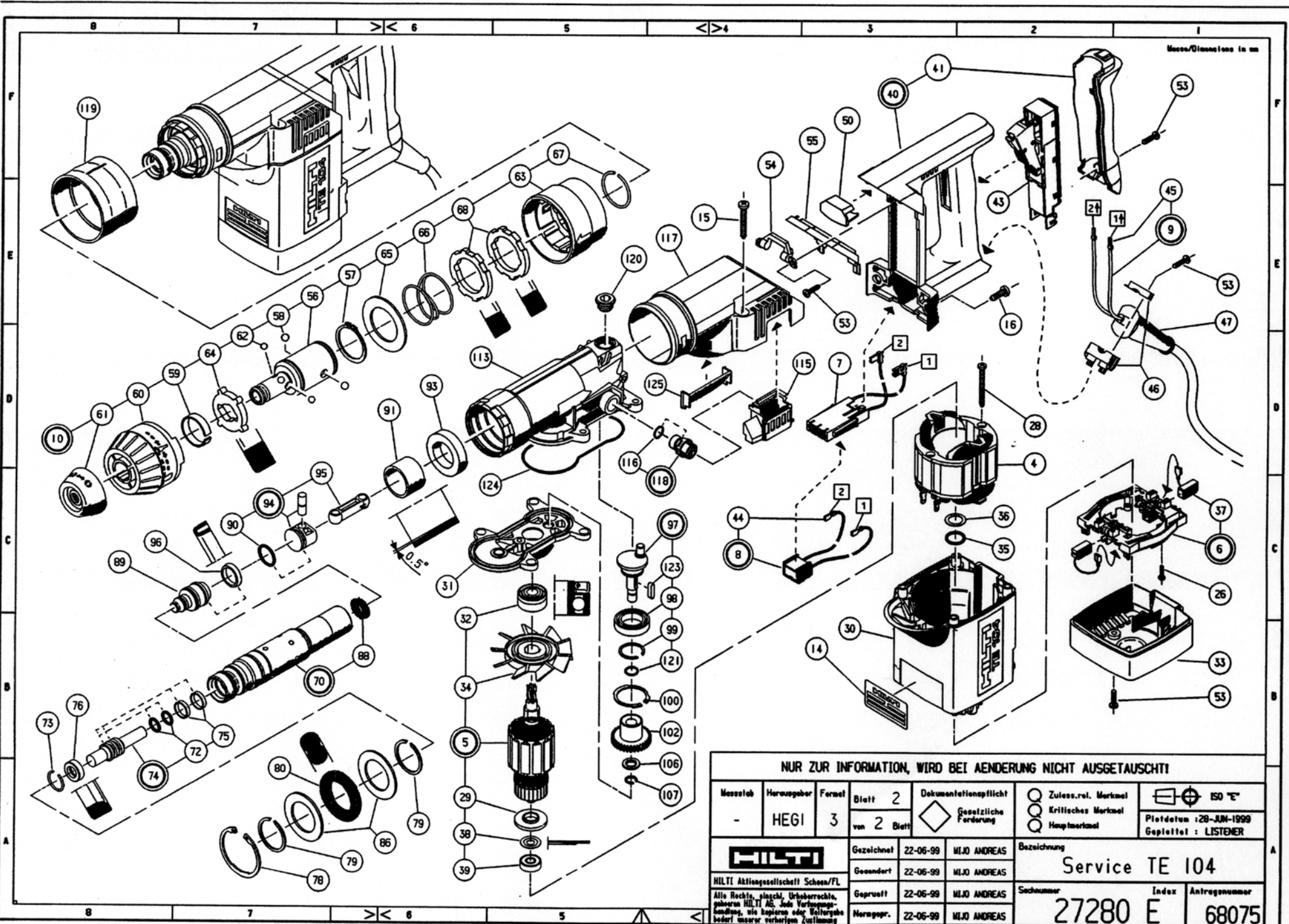
Cnt-no	Item-no	Quantity	Unit	Name	Specification	Proc.restr.
115	223420	1		piece Switch cover		
116	71830	1		piece O-ring 10X1,3		
117	76567	1		piece Casing		
118	71828	1		piece Eccentric pin assy		
119	223412	1		piece Sleeve		
120	71886	1		piece Screw plug Service assy		
121	75710	1		piece O-ring 10X2,5		
123	202174	1		piece Feather key A4X4X15		
124	71821	1		piece Seal		
125	71825	1		piece Air deflector		
130	71876	1		piece Carbon brush set		
149	73440	1		piece O-ring 17,12X2,62		
703	30215	1		piece Oil Turmopol 20HD 1L		
811	203086	1		piece Grease 50 ML		



HILTI Aktiengesellschaft Schaan/FL  
Copyright reserved HILTI = Registered trademark

### Spare part list

Item-no	Index	Name	valid as fro	Drawing	Page
223456	9	Breaker TE 104 115V USA	29.01.04	27280	4 / 4



**NUR ZUR INFORMATION, WIRD BEI AENDERUNG NICHT AUSGETAUSCHT!**

Messstab	Herausgeber	Format	Blatt 2	Dokumentationspflicht	<input type="radio"/> Zulass.-rel. Merkmal	ISO "E"
-	HEGI	3	von 2 Blatt	<input checked="" type="checkbox"/> Gesetzliche Forderung	<input type="radio"/> Kritisches Merkmal	
					<input type="radio"/> Hauptmerkmal	Plattdatum : 28-JUN-1999 Geplottet : LISTENER
			Gezeichnet	22-06-99	MIJO ANDREAS	Bezeichnung
HILTI Aktiengesellschaft Schoen/FL			Gezeichnet	22-06-99	MIJO ANDREAS	Service TE 104
Alle Rechte, einsch. Urheberrechte, vorbehalten HILTI AG. Jede Vervielfaeltigung, wie Kopieren oder Weitergabe bedarf unserer vorherigen Zustimmung.			Geprueft	22-06-99	MIJO ANDREAS	Seitennummer
			Normgepr.	22-06-99	MIJO ANDREAS	Index
						27280 E
						68075