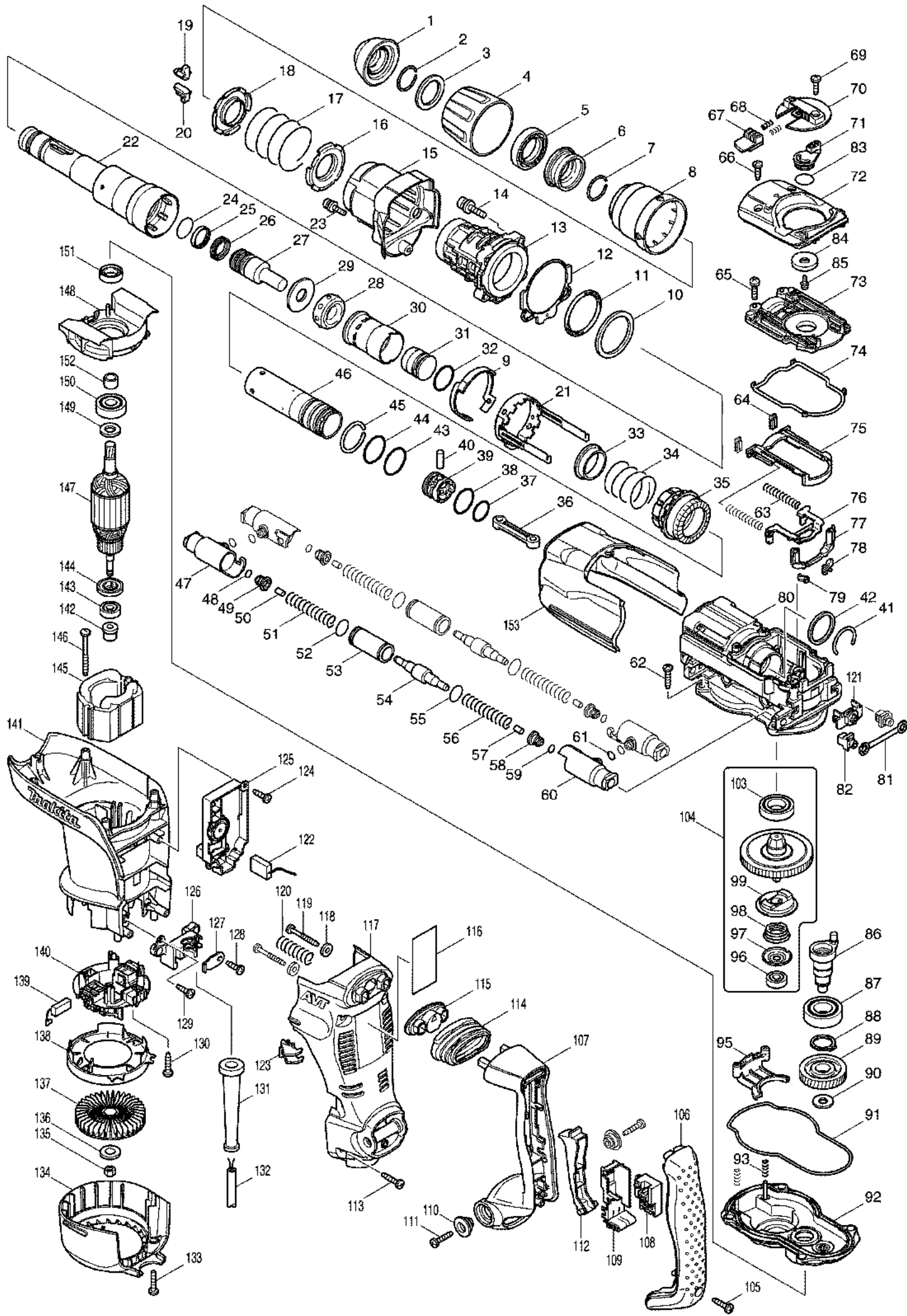




MODEL HR4011C

Item	Sub	Parts No.	Description Portuguese	Description English	Qty
1		286285-4	TAMPA DO FIX DA FERRAM	TOOL HOLDER CAP	1
2		231984-3	ANEL MOLA 25	RING SPRING 25	1
3		267272-2	ARRUELA LISA 28	FLAT WASHER 28	1
4		419015-0	PROTETOR DO MANDRIL	CHUCK COVER	1
5		419002-9	ESPAÇADOR	SPACER	1
6		324548-1	ANEL DO MANDRIL	CHUCK RING	1
7		231984-3	ANEL MOLA 25	RING SPRING 25	1
8		419016-8	PROTETOR DA TRAVA	RELEASE COVER	1
9		419760-7	TRAVA DA GUIA DA BUCHA	LOCK SLEEVE GUIDE	1
10		267336-2	ARRUELA LISA 45	FLAT WASHER 45	1
11		262116-1	ANEL DE URETANO 45	URETHAN RING 45	1
12		421911-0	LAMINA SELO	SEAL SHEET	1
13		154621-1	CILINDRO COMPL	BARREL COMPLETE	1
	C10	213490-0	VEDADOR DO ÓLEO 32		1
14		922353-6	PARAFUSO ALLEN M6X30	HEX.SOCKET HEAD BOLT M6X30	4
15		154624-5	PROTETOR DO CILINDRO COMPL	BARREL COVER COMPLETE	1
16		345579-7	GUIA DA MOLA	SPRING GUIDE	1
17		233431-0	MOLA DE COMPRES 48	COMPRESSION SPRING 48	1
18		345579-7	GUIA DA MOLA	SPRING GUIDE	1
19		310161-1	PORTA FERRAM	TOOL RETAINER	1
20		310161-1	PORTA FERRAM	TOOL RETAINER	1
21		165446-8	TRAVA DA BUCHA	LOCK SLEEVE	1
22		324542-3	FIXADOR DA FERRAM	TOOL HOLDER	1
23		266437-3	PARAFUSO ALLEN M4X16	HEX. SOCKET HEAD BOLT M4X16	1
24		213317-4	ANEL O' RING 20	O RING 20	1
25		213392-0	ANEL DE FLUORETO 25	FLUORIDE RING 25	1
26		213281-9	ANEL X 18	X-RING 18	1
27		324569-3	EIXO DE IMPACTO	IMPACT BOLT	1
28		421901-3	ANEL DE BORR 17	RUBBER RING 17	1
29		324573-2	ANEL 17	RING 17	1
30		419003-7	BUCHA DESLIZADOR	SLIDE SLEEVE	1
31		324571-6	GOLPEADOR	STRIKER	1
32		213962-5	ANEL O' RING 22	O RING 22	1
33		331709-6	ANEL O' RING 33	RING 33	1
34		233448-3	MOLA DE COMPRES 37	COMPRESSION SPRING 37	1
35		227509-9	ENGRENAGEM DE DENTES RETO 25	STRAIGHT BEVEL GEAR 25	1
36		419005-3	BIELA	CONNECTING ROD	1
37		213379-2	ANEL O' RING 21	O RING 21	1
38		213962-5	ANEL O' RING 22	O RING 22	1
39		419004-5	PISTAO	PISTON	1
40		256197-5	PINO 7	PIN 7	1
41		233937-8	ANEL ELAST 31	RING SPRING 31	1
42		257268-1	ANEL 33	RING 33	1
43		213406-5	ANEL O' RING 30	O RING 30	1
44		213406-5	ANEL O' RING 30	O RING 30	1
45		233935-2	ANEL ELAST 32	RING SPRING 32	1
46		324570-8	CILINDRO 28,5	CYLINDER 28.5	1
47		317923-8	TUBO FIX	PIPE HOLDER	2
48		213030-4	ANEL O' RING 8	O RING 8	2
49		419011-8	GUIA DA MOLA	SPRING GUIDE	2
50		263005-3	PINO BORR 6	RUBBER PIN 6	2
51		233435-2	MOLA DE COMPRES 11	COMPRESSION SPRING 11	2
52		213275-4	ANEL O' RING 18	O RING 18	2
53		324572-4	TUBO 16	PIPE 16	2
54		324574-0	CONTRA PESO	COUNTER WEIGHT	2
55		213275-4	ANEL O' RING 18	O RING 18	2
56		233435-2	MOLA DE COMPRES 11	COMPRESSION SPRING 11	2
57		263005-3	PINO BORR 6	RUBBER PIN 6	2
58		419011-8	GUIA DA MOLA	SPRING GUIDE	2
59		213030-4	ANEL O' RING 8	O RING 8	2
60		317923-8	TUBO FIX	PIPE HOLDER	2
61		213030-4	ANEL O' RING 8	O RING 8	4
62		266041-8	PARAFUSO PT5X25	TAPPING SCREW 5X25	4

MODEL HR4011C					
Item	Sub	Parts No.	Description Portuguese	Description English	Qty
63		233432-8	MOLA DE COMPRES 7	COMPRESSION SPRING 7	2
64		421910-2	PLACA DE VED	SEAL PLATE	2
65		911133-5	PARAFUSO CRM 4X18	PAN HEAD SCREW M4X18	6
66		266192-7	PARAFUSO AUTO ATARRAXANTE PT4X14	TAPPING SCREW 4X14	2
67		419009-5	BOTAO TRAVA	LOCK BUTTON	1
68		233436-0	MOLA DE COMPRES 3	COMPRESSION SPRING 3	2
69		266192-7	PARAFUSO AUTO ATARRAXANTE PT4X14	TAPPING SCREW 4X14	1
70		419020-7	ALAVANCA DE VARIACAO	CHANGE LEVER	1
71		419007-9	ALAVANCA DA MANIVELA	CRANK LEVER	1
72		317924-6	PROTETOR DA TPA DA CX DA MANIVELA	CRANK CAP COVER	1
73		419030-4	TAMPA DA CX DE MANIVELA	CRANK CAP	1
74		421908-9	ANEL DE VEDACAO	SEAL RING	1
75		419019-2	ELO DA PLACA GUIA	LINK PLATE GUIDE	1
76		345582-8	ELO DA PLACA	LINK PLATE	1
77		419012-6	TUBO DE AR	AIR PIPE	1
78		421909-7	VEDADOR DO TUBO DE AR	AIR PIPE SEAL	1
79		421909-7	VEDADOR DO TUBO DE AR	AIR PIPE SEAL	1
80		154622-9	CAIXA DA MANIVELA COMPL	CRANKHOUSING COMPLETE	1
81		423345-3	PLACA AMORT	CUSHION PLATE	1
82		419008-7	GUIA FIXO	FIX GUIDE	2
83		213262-3	ANEL O' RING 18	O RING 18	1
84		419006-1	ARRUELA DE FIX	LINK LEVER	1
85		911511-9	PARAFUSO DE CCH M4X10	PAN HEAD SCREW M4X10	1
86		324550-4	EIXO DA MANIVELA	CRANK SHAFT	1
87		211332-2	ROLAMENTO DE ESFERA 6004LLU	BALL BEARING 6004LLU	1
88		961060-6	ANEL RETENTOR S-20	RETAINING RING S-20	1
89		226605-0	ENGRENAGEM HELICOIDAL 38	HELICAL GEAR 38	1
90		253180-3	ARRUELA LISA 10	FLAT WASHER 10	1
91		421907-1	ANEL DE VEDACAO	SEAL RING	1
92		154623-7	CAIXA DE ENGR COMPL	GEAR HOUSING COMPLETE	1
93		233433-6	MOLA DE COMPRES 5	COMPRESSION SPRING 5	2
95		419018-4	PLACA DA ALAV	CHANGE PLATE	1
96		210005-4	ROLAMENTO DE ESFERA 608DDW MC3E	BALL BEARING 608DDW	1
97		345581-0	ARRUELA COPO	CUP WASHER 8	1
98		233936-0	MOLA CONICA DE COMPRES	CONICAL COMPRESSIONSPRING19-27	1
99		324549-9	GUIA DA FLANGE	DRIVING FLANGE	1
103		211323-3	ROLAMENTO DE ESFERA 6904LLU	BALL BEARING 6904LLU	1
104		135086-6	LIMITADOR DE TORQUE COMPL	TORQUE LIMITER ASS'Y	1
	D10			INC. 96-103	
105		265995-6	PARAFUSO AUTO ATARRAXANTE PT4X18	TAPPING SCREW 4X18	1
106		419036-2	TAMPA DO CABO	HANDLE COVER	1
107		419038-8	CABO	HANDLE	1
108		650567-4	INTERRUPTOR TG73B-1	SWITCH TG73B-1	1
109		154626-1	FIXADOR DO INTER COMPL	SWITCH HOLDER COMPLETE	1
110		313124-6	BUCHA LAT 6	SHOULDER SLEEVE 6	2
111		266041-8	PARAFUSO PT5X25	TAPPING SCREW 5X25	2
112		419025-7	ALAVANCA DO INTERR	SWITCH LEVER	1
113		266041-8	PARAFUSO PT5X25	TAPPING SCREW 5X25	4
114		421912-8	PROTETOR CONTRA PO	DUST COVER	1
115		419014-2	SUORTE DA TPA DO PO	DUST COVER SUPPORT	1
116		861481-1	PLACA DE IDENT HR4011C	HR4011C NAME PLATE	1
117		419037-0	BASE DO CABO	HANDLE BASE	1
118		267066-5	ARRUELA LISA 5	FLAT WASHER 5	2
119		266211-9	PARAFUSO AUTO ATARRAXANTE 5X40	TAPPING SCREW 5X40	2
120		233434-4	MOLA DE COMPRES 11	COMPRESSION SPRING 11	1
121		419013-4	GUIA DA MOLA	SPRING GUIDE	1
122		638406-8	UNIDADE CONDUTOR	LEAD UNIT	1
123		419010-0	LENTE	LENS	1
124		266192-7	PARAFUSO AUTO ATARRAXANTE PT4X14	TAPPING SCREW 4X14	1
125		631656-4	CONTROLADOR - 110V	CONTROLLER	1
125		631657-2	CONTROLADOR - 220V	CONTROLLER	1
126		419024-9	BASE DA BRACADEIRA DO FIO	CORD CLAMP BASE	1

MODEL HR4011C

Item	Sub	Parts_No.	Description Portuguese	Description English	Qty
127		687169-3	PRENDEDOR DO FIO	STRAIN RELIEF	1
128		266192-7	PARAFUSO AUTO ATARRAXANTE PT4X14	TAPPING SCREW 4X14	1
129		266192-7	PARAFUSO AUTO ATARRAXANTE PT4X14	TAPPING SCREW 4X14	1
130		265995-6	PARAFUSO AUTO ATARRAXANTE PT4X18	TAPPING SCREW 4X18	4
131		682560-0	PROTETOR DO FIO 10	CORD GUARD 10	1
132		693970-6	CABO ELET 2X1,5X2M - 110V	POWER SUPPLY CORD 1.5-2-2.0	1
132		693930-8	CABO ELET 2X1,5X2M - 220V	POWER SUPPLY CORD 1.5-2-2.0	1
133		265995-6	PARAFUSO AUTO ATARRAXANTE PT4X18	TAPPING SCREW 4X18	2
134		419032-0	TAMPA INF DA CX DO MOTOR	REAR COVER	1
135		931303-0	PORCA SEXT M6	HEX. NUT M6	1
136		253047-5	ARRUELA LISA 6	FLAT WASHER 6	1
137		241876-8	VENTOINHA 76	FAN 76	1
138		419022-3	GUIA DA VENT	FAN GUIDE	1
139		194160-9	ESCOVA DE CARVAO CB-350	CARBON BRUSH CB-350	1
140		638393-1	GUIA DE CARVAO	BRUSH HOLDER UNIT	1
141		154619-8	CAIXA DO MOTOR COMPL	MOTOR HOUSING COMPLETE	1
142		324390-0	APOIO DA BUCHA 6	SHOULDER SLEEVE 6	1
143		210005-4	ROLAMENTO DE ESFERA 608DDW MC3E	BALL BEARING 608DDW	1
144		681650-6	ARRUELA DE ISOL	INSULATION WASHER	1
145		625756-0	ESTATOR - 110V	FIELD 100-115V	1
145		625758-6	ESTATOR - 220V	FIELD 220-240V	1
146		266095-5	PARAFUSO ATARRAXANTE CT5X55	TAPPING SCREW 5X55	2
147		513631-1	ROTOR COMPL - 110V	ARMATURE ASS'Y 115V	1
	D10			INC. 143,144	
147		513633-7	ROTOR COMPL - 220V	ARMATURE ASS'Y 220-240V	1
	D10			INC. 143,144	
148		419021-5	PLACA ABAF	BAFFLE PLATE	1
149		253084-9	ARRUELA LISA 12	FLAT WASHER 12	1
150		211137-0	ROLAMENTO DE ESFERA 6201LLU	BALL BEARING 6201LLU	1
151		213231-4	VEDADOR DE OLEO 15	OIL SEAL 15	1
152		331596-3	BUCHA 12	SLEEVE 12	1
153		419033-8	TAMPA DA CX DA MANIVELA	CRANK HOUSING COVER	1
154		421939-8	CHAPA DE ESPJA	SPONGE SHEET	1
A01		134890-0	CONJUNTO DO PUNHO LAT COMPL	SIDE HANDLE 68 ASS'Y	1
A02		134803-1	PUNHO 36 COMPL	GRIP 36 ASS'Y	1
A03		154731-4	MALETA PLAST	PLASTIC CARRYING CASE COMPLETE	1
A04		181573-3	GRAXA LUBRIFICANTE (USO EM BROCAS)	GREASE VESSEL 93G	1
A05		443122-7	TELA	CLOTH	1