



TORQUE VALUES	
MIN	MAX
N.m	

PARTS LEGEND

PPN50i 014101(EU)

1	336680	1	Retainer ring	57	013785	1	Contacto plate
2	013743	1	Cylinder o-ring	58	013784	1	Combustion chamber lock bar
3	014386	1	Piston assembly	59	013783	1	Trigger spring
4	336670	2	Piston ring	60	013782	1	Trigger
5	013778	1	Bumper	61	013799	6	Screw Eco-syn Torx 4x25
6	013758	2	Rubber stop	62	014395	1	Handle cover assembly
7	013779	2	Combustion chamber spring	64	014406	1	Shear block
10	336560	1	Reed valve	65	014398	1	Follower assembly
11	336580	1	Muffler cover	66	014399	1	Follower buttom assembly
■ 12	405141	5	Screw swage form 4-11	67	013767	1	Follower spring
■ 13	405140	1	Screw swage form 4-9	68	013746	1	Battery electrical connection ass.
14	336570	1	Muffler	69	401450	1	Battery pad
15	013751	1	Cylinder assembly	70	013764	1	Cover plate magazine (short)
16	013737	1	Injection pipe assembly	72	013772	1	Assembly carter labels
17	013738	1	Bracket fuel line	→ 75	014409	1	Magazine assembly (short)
18	014387	1	Nose	77	014403	1	Nail channel (short)
■ 19	013796	2	Screw CHC M5-16	81	013786	1	Ejection buttom assembly
20	013749	1	Combustion Chamber Assembly	82	013739	1	Electrovalve plug connection
21	900456	4	Screw swage form 4-15	83	404702	1	Screw thread forming 6 x 3/8
22	013750	1	Seal	84	013808	1	Wires guide
23	013805	2	Screw taptite 4x8	85	013231	1	Maintenance kit (filter + o'ring)
24	013781	2	Combustion chamber stop pin	86	013811	1	Wire assembly guide
25	013780	2	Combustion chamber stop assembly	87	013812	1	Electrovalve heat protection
26	014388	1	Knob assembly	▲ 88	013813	4	Screw CHC M5-16
27	013744	1	Upper probe assembly	89	014099	1	Probe pin
28	014389	1	Probe	90	014407	1	Guide assembly
29	013791	1	Grill label	→ 91	014411	1	Ears protection sticker
30	013790	1	Grill assembly	→ 92	014412	1	Eyes protection sticker
31	013797	4	Screw CHC M5-35				
33	013748	1	Filter				
34	013770	1	Cap				
35	013732	1	Spark plug contact assembly				
36	013287	1	Motor assembly				
37	013731	1	Spark plug assembly (901706)				
38	321610	1	Retaining ring				
39	334310	1	Motor mount				
40	321590	1	Motor sleeve				
41	013289	1	Wire assembly				
42	013740	1	Cylinder head				
43	321650	1	Cylinder head O-Ring				
44	321660	1	Fan blade assembly				
45	014392	1	Carter				
46	013787	1	Nose protection				
47	013789	1	Belt hook				
48	013792	1	Magazine ball assembly				
49	013788	1	Cover balll				
50	013798	8	Screw Eco-syn Torx 4x12	52-1	013299		Red MEFI
51	013793	1	Magazine knob	80-1	013298		Red electrovalve assembly
53	014408	1	Handle assembly				
→ 55	014410	1	Labels assembly	52-2	013730		Black MEFI
56	013734	1	Contact level	80-2	013771		Black electrovalve assembly

■ Apply Loctite RC-620 (Green)

▲ Apply Loctite 243 (Blue)

→ Denotes Change