



TORQUE VALUES	
MIN	N.m
MAX	

# PARTS LEGEND

IM90i Part No. 010332 (EU), 010333(UK)

1	336680	1	Retainer ring	57	013785	1	Contacto plate
2	013743	1	Cylinder o-ring	58	013784	1	Combustion chamber lock bar
3	013735	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	013776	1	Handle cover assembly
7	013779	2	Combustion chamber spring	63	013777	1	Under magazine label
10	336560	1	Reed valve	64	013741	1	Shear block
11	336580	1	Muffler cover	65	013761	1	Follower assembly
■ 12	405141	5	Screw swage form 4-11	66	013762	1	Follower buttom assembly
■ 13	405140	1	Screw swage form 4-9	67	013767	1	Follower spring
14	336570	1	Muffler	68	013746	1	Battery electrical connection ass.
15	013751	1	Cylinder assembly	69	401450	1	Battery pad
16	013737	1	Injection pipe assembly	70	013764	1	Cover plate magazine (short)
17	013738	1	Bracket fuel line	71	013765	1	Cover plate magazine (long)
18	013757	1	Nose	72	013772	1	Assembly carter labels
■ 19	013796	2	Screw CHC M5-16	73	013794	1	Magazine label (short)
20	013749	1	Combustion Chamber Assembly	74	013801	1	Magazine label (long)
21	900456	4	Screw swage form 4-15	75	013759	1	Magazine assembly (short)
22	013750	1	Seal	76	013760	1	Magazine assembly (long)
23	013805	2	Screw taptite 4x8	77	013763	1	Nail channel (short)
24	013781	2	Combustion chamber stop pin	78	013766	1	Nail channel (long)
25	013780	2	Combustion chamber stop assembly	79	013775	1	Nameplate label
26	013742	1	Knob assembly	81	013786	1	Ejection buttom assembly
27	013744	1	Upper probe assembly	82	013739	1	Electrovalve plug connection
28	013745	1	Probe	83	404702	1	Screw thread forming 6 x 3/8
29	013791	1	Grill label	84	013808	1	Wires guide
30	013790	1	Grill assembly	85	013231	1	Maintenance kit (filter + o'ring)
31	013797	4	Screw CHC M5-35	86	013811	1	Wire assembly guide
33	013748	1	Filter	87	013812	1	Electrovalve heat protection
34	013770	1	Cap	▲ 88	013813	4	Screw CHC M5-16
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	013769	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 IM90i
51	013793	1	Magazine knob	80-1	013298		Red electrovalve assembly
53	013768	1	Handle assembly				
55	013773	1	Handle label	52-2	013730		Black MEFI IM90i
56	013734	1	Contact level	80-2	013771		Black electrovalve assembly

■ Apply Loctite RC-620 (Green)

▲ Apply Loctite 243 (Blue)

→ Denotes Change