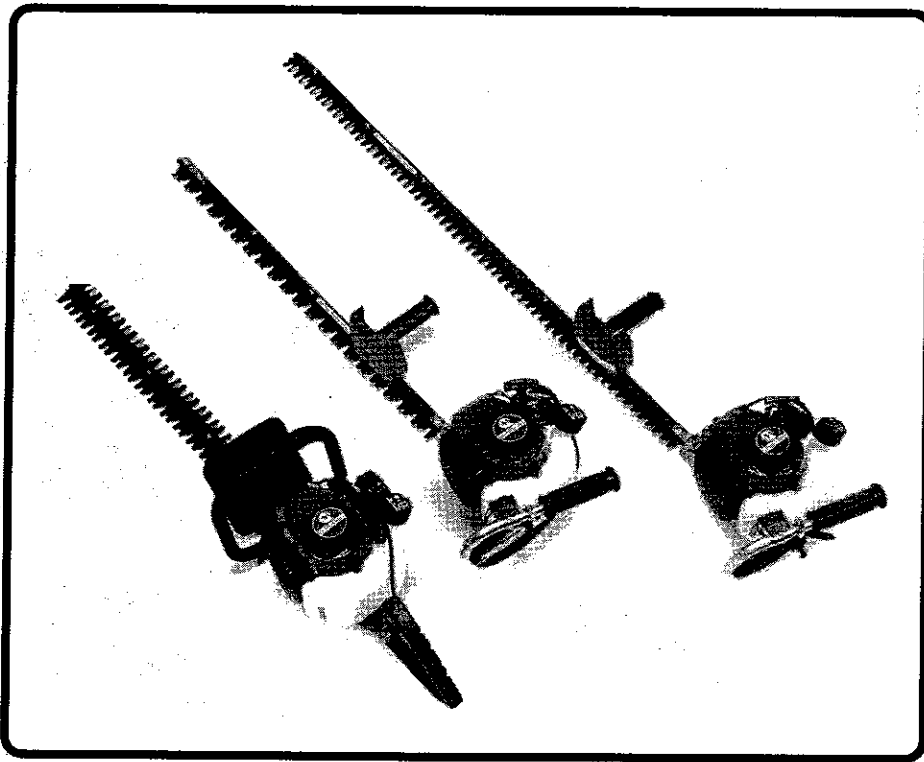




Manufacturing quality equipment since 1895.

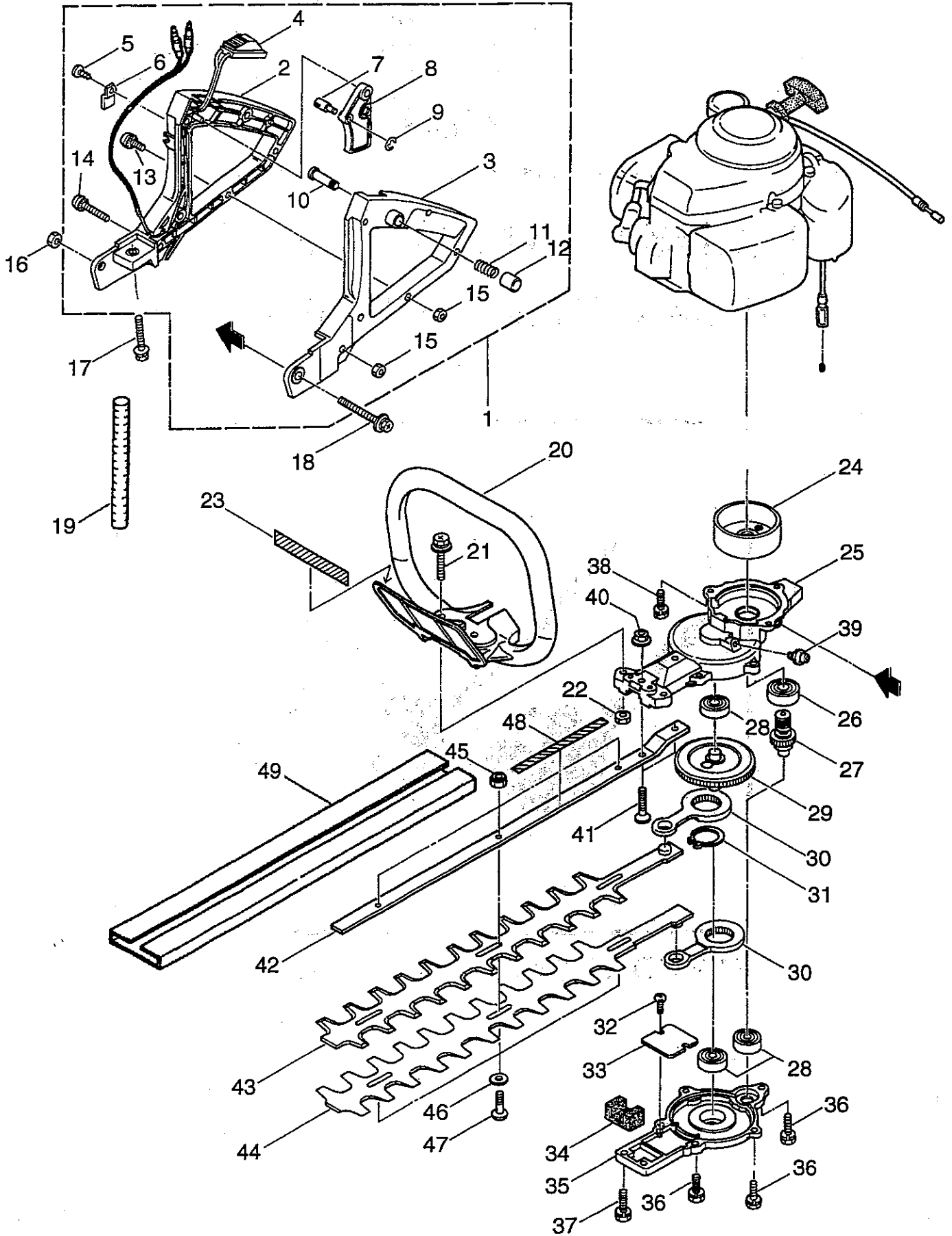
ILLUSTRATED PARTS LIST

Models HT230D, HT230 & HT230L



HT230D, HT230 & HT230L Hedge Trimmers

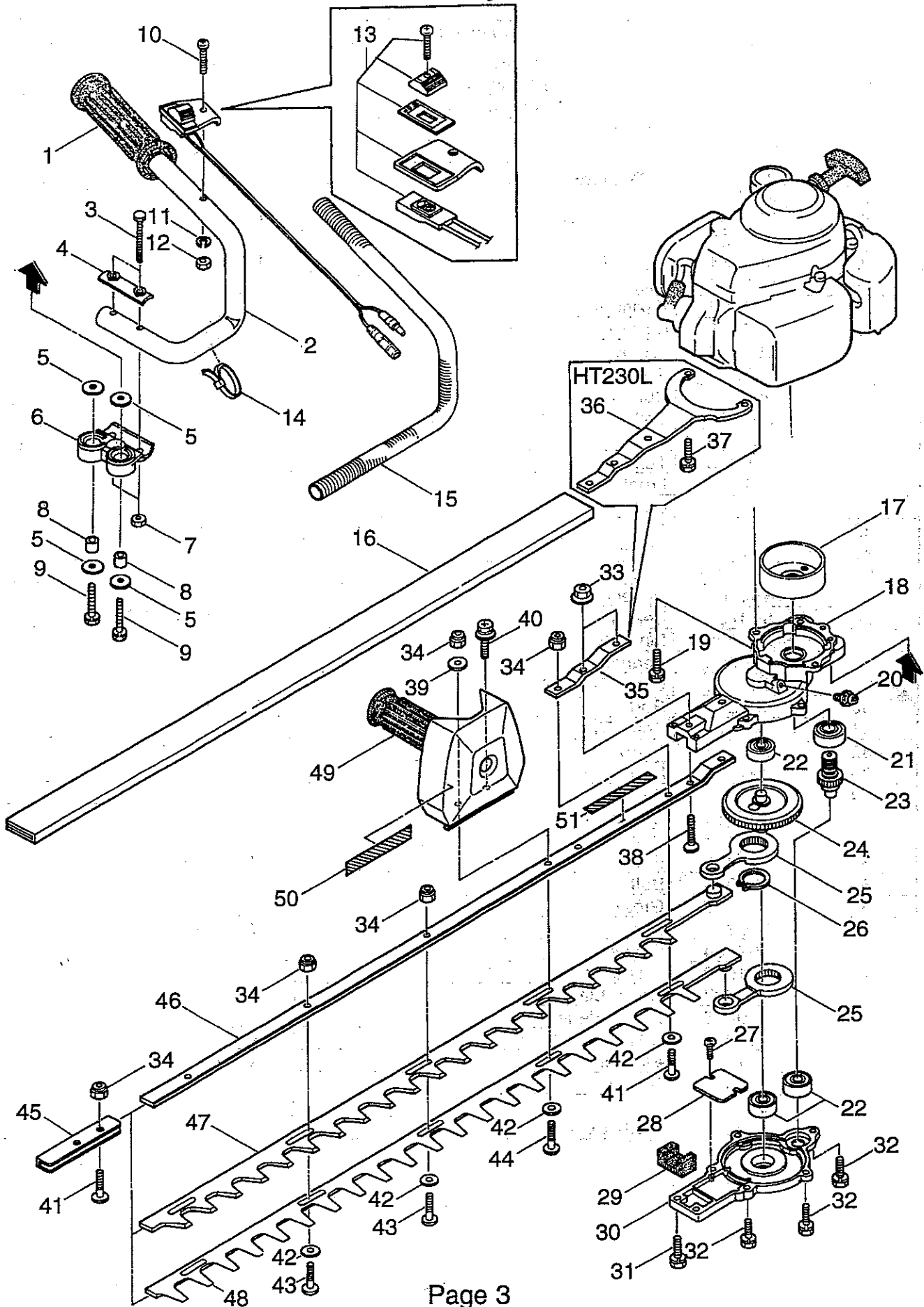
Model HT230D Main Body



Model HT230D Main Body

Ref. No.	Part No.	Description	Q'ty	Remarks
1	270017	Rear Handle Assembly	1	Includes 2~15 (•)
2	997270	•Rear Handle Half (Right)	1	
3	997267	•Rear Handle Half (Left)	1	
4	270018	•Stop Switch	1	
5	997258	•Screw	1	M4 x 10
6	997259	•Holder, Cable	1	
7	997260	•Swivel	1	
8	997262	•Throttle Lever	1	
9	997263	•E-Ring	1	#2.5
10	997264	•Lever Pin	1	
11	997265	•Spring	1	
12	997266	•Fixing Knob	1	
13	997268	•Screw	5	M4 x 16
14	997269	•Screw	1	M4 x 30
15	997271	•Nut	6	M4
16	997253	Nut	1	M6
17	581910	Bolt	1	M6 x 40
18	581909	Bolt	1	M6 x 50
19	270023	Tube	1	
20	582441	Front Handle	1	
21	270029	Bolt	2	M6 x 35
22	997253	Nut	2	M6
23	591449	Label	1	
24	270021	Drum	1	
25	584661	Upper Case	1	
26	580767	Bearing	1	#6001 2RS
27	270020	Pinion Gear	1	
28	580768	Bearing	3	#608 Z
29	591443	Crank Complete	1	
30	997282	Rod	2	
31	580777	Snap Ring	1	
32	991924	Screw	2	M3 x 5
33	991919	Rod Slide Plate	1	
34	997286	Felt	1	
35	997288	Lower Case	1	
36	580791	Bolt	5	M5 x 16
37	580790	Bolt	2	M5 x 20
38	270030	Bolt	2	M6 x 20
39	991937	Grease Nipple	1	M6
40	997244	Nut	2	M5
41	997284	Screw	2	M5 x 16
42	581912	Guide Plate	1	
43	570687	Upper Blade	1	
44	570688	Lower Blade	1	
45	991941	U-Nut	4	M6
46	991913	Washer	4	
47	991914	Screw	4	
48	591450	Label	1	
49	585329	Blade Cover	1	

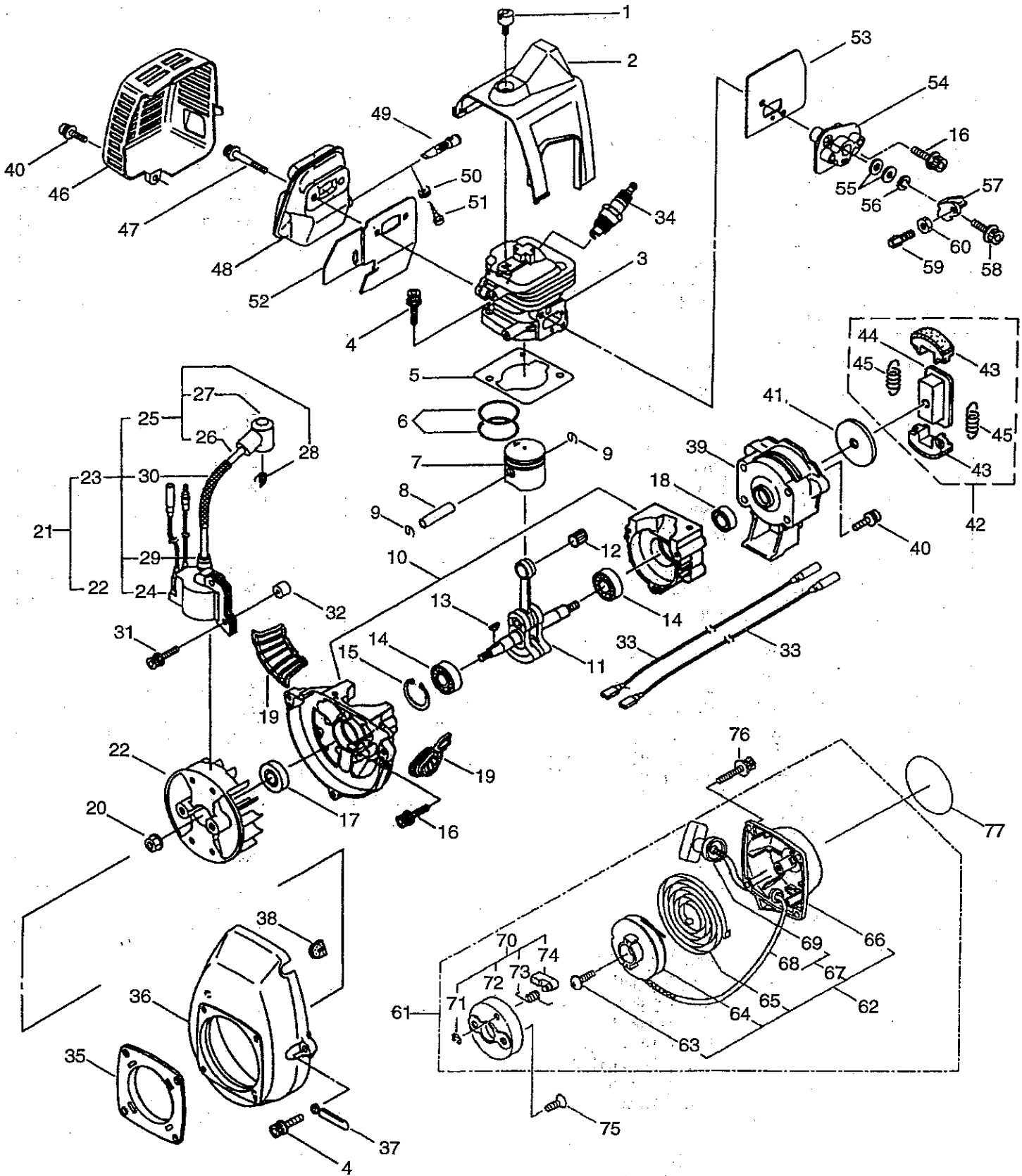
Models HT230 & HT230L Main Body



Models HT230 & HT230L Main Body

Ref. No.	Part No.	Description	Q'ty	Remarks
1	577134	Grip	1	
2	591447	Left Handle	1	
3	580796	Bolt	2	M5 x 30
4	577133	Handle Fitting	1	
5	270027	Washer	4	ø6 x ø22 x t2.3
6	577136	Handle Bracket	1	
7	991938	Nut	2	M5
8	270028	Collar	2	
9	270031	Bolt	2	M6 x 25
10	991954	Screw	1	M5 x 25
11	012501	Spring Washer	1	M5
12	991938	Nut	1	M5
13	270068	Stop Switch Assembly	1	
14	580808	Band	1	
15	580812	Tube	1	
16	580782	Blade Cover (HT230)	1	
16	580816	Blade Cover (HT230L)	1	
17	270021	Drum	1	
18	591444	Upper Case	1	
19	270030	Bolt	3*	M6 x 20 *Qty 1 for HT230L
20	991937	Grease Nipple	1	M6
21	580767	Bearing	1	#6001 2RS
22	580768	Bearing	3	#608 Z
23	270020	Pinion Gear	1	
24	591443	Crank Complete	1	
25	997282	Rod Assembly	2	
26	580777	Snap Ring	1	S26
27	991924	Screw	2	M3 x 5
28	991919	Rod Slide Plate	1	
29	997286	Felt	1	
30	997288	Lower Case	1	
31	580790	Bolt	2	M5 x 20
32	580791	Bolt	5	M5 x 16
33	997244	Flange Nut	2	M5
34	991941	U-Nut	5*	M6 *Qty 7 for HT230L
35	991973	Reinforcing Plate (HT230)	1	
36	587304	Reinforcing Plate (HT230L)	1	
37	270031	Bolt (HT230L)	2	M6 x 25
38	991931	Screw	2	M5 x 20
39	991964	Washer	1	
40	580776	Bolt	1	M6 x 18
41	991912	Screw	2	
42	991913	Washer	4*	*Qty 6 for HT230L
43	991914	Screw	2*	*Qty 4 for HT230L
44	991918	Screw	1	
45	991911	End Plate (HT230)	1	
45	591464	End Plate (HT230L)	1	
46	577131	Guide Plate (HT230)	1	
46	580815	Guide Plate (HT230L)	1	
47	991916	Upper Blade (HT230)	1	
47	591445	Upper Blade (HT230L)	1	
48	991917	Lower Blade (HT230)	1	
48	591446	Lower Blade (HT230L)	1	
49	591463	Right Handle Assembly	1	Includes Grip
50	591449	Label	1	
51	591450	Label	1	

Models HT230D, HT230 & HT230L Engine & Rewind Starter

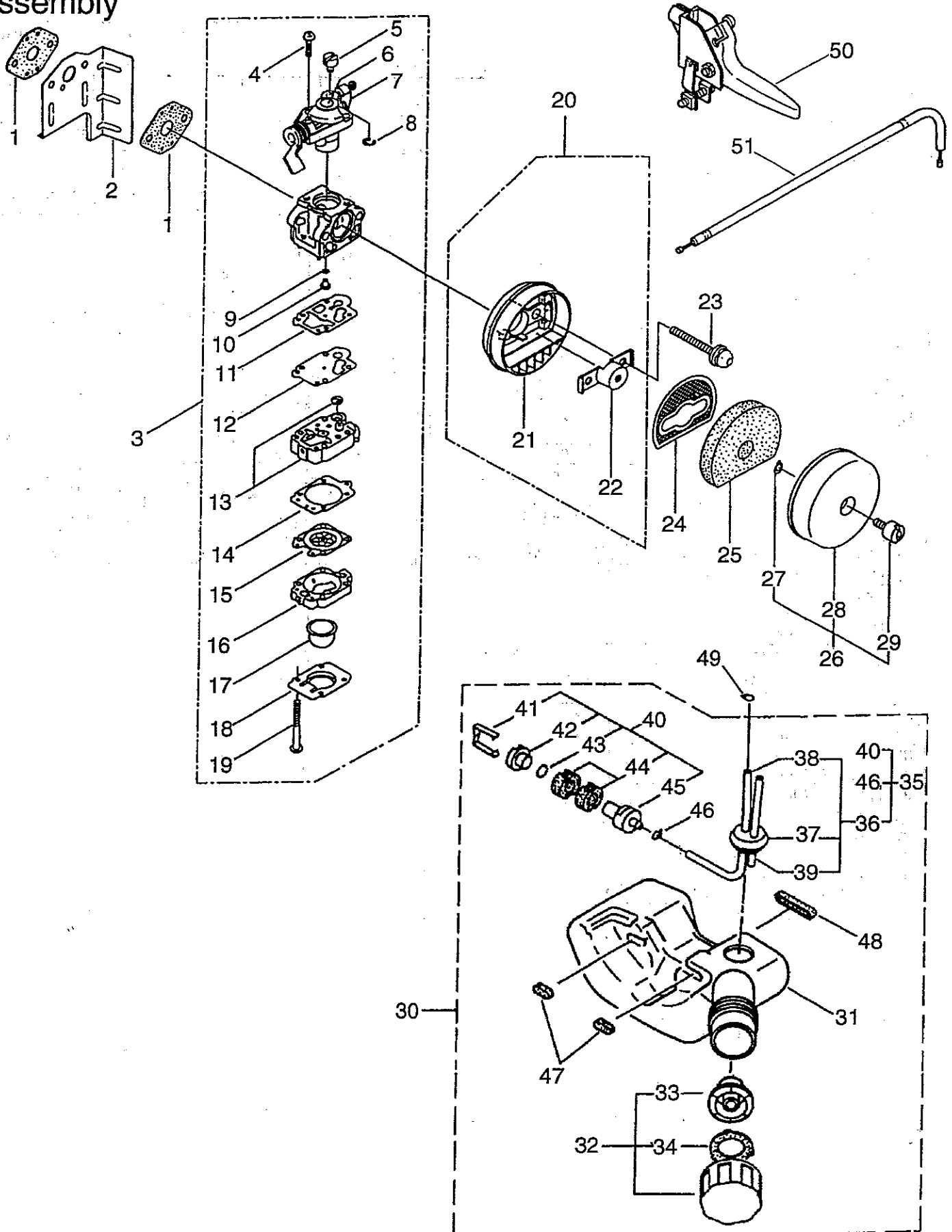


Models HT230D, HT230 & HT230L Engine & Rewind Starter

Ref No.	Part No.	Description	Q'ty	Remarks
1	264022	Knob	1	
2	264670	Cylinder Cover	1	
3	263768	Cylinder	1	
4	261250	Cap Screw	5	M5 x 20
5	263770	Gasket	1	
6	263789	Piston Ring	2	(2) required
7	264719	Piston	1	
8	261036	Piston Pin	1	
9	261576	Piston Clip	2	
10	264542	Crankcase	1	
11	264643	Crankshaft Complete	1	
12	263957	Needle Bearing	1	KTV81112EG01 B2
13	261076	Woodruff Key	1	
14	261181	Bearing	2	#6000C3
15	054676	Snap Ring	1	H26
16	261246	Cap Screw	4	M5 x 25
17	262712	Oil Seal	1	TC10267
18	262713	Oil Seal	1	TC10207
19	264582	Screen	2	
20	261077	Rotor Nut	1	M6
21	263976	Ignition Assembly	1	Includes 22-30
22	263570	Fan Rotor	1	
23	263978	Ignition Coil Assy	1	Includes 24-30
24	263977	Ignition Coil	1	
25	261744	Spark Plug Wire Assy	1	Includes 26-28
26	261071	Spark Plug Wire	1	
27	261074	Plug Boot	1	
28	261075	Connector	1	
29	261072	Cap	1	
30	261073	Insulator	1	ø6 x ø6.8 x 80L
31	261256	Cap Screw	2	M4 x 25
32	261078	Spacer	2	
33	261772	Coil Ground Wire	2	HT230D only
34	261200	Spark Plug	1	NGK BPM6Y
35	265081	Plate	1	
36	263799	Fan Cover	1	
37	264588	Clamp	1	
38	261202	Grommet	1	
39	264585	Clutch Case	1	
40	261607	Cap Screw	5	M5 x 16
41	264646	Washer	1	
42	264959	Clutch Assembly	1	Includes 43-45
43	264960	Clutch Shoe	2	(2) Required
44	264963	Clutch Boss	1	
45	264964	Spring	2	(2) Required
46	263802	Muffler Cover	1	
47	264223	Cap Screw	2	M5 x 40
48	264729	Muffler	1	
49	262395	Spark Arrester	1	
50	264857	Washer	1	
51	089530	Tapping Screw	1	M3 x 10
52	263777	Gasket	1	
53	263774	Gasket	1	
54	263772	Insulator	1	

Ref No.	Part No.	Description	Q'ty	Remarks
55	012487	Washer	2	M5
56	089901	Spring Washer	1	M5
57	264634	Stay	1	
58	215351	Cap Screw	1	M5 x 25
59	264736	Adapter	1	
60	261878	Nut	1	
61	264534	Rewind Starter Assy	1	Includes 62-74
62	264083	Starter Assembly	1	Includes 63-69
63	262922	Screw	1	
64	261621	Pulley	1	
65	261622	Spiral Spring	1	
66	264084	Starter Case	1	
67	115096	Rope Assembly	1	Includes 68, 69
68	261627	Starter Rope	1	
69	261725	Starter Grip	1	
70	264085	Starter Pawl Assy	1	Includes 71-74
71	020299	E-Ring	1	#4
72	264086	Pawl Case	1	
73	261631	Return Spring	1	
74	261630	Pawl	1	
75	264535	Screw	2	M6 x 20
76	264807	Cap Screw	4	M5 x 16
77	265152	Label	1	HT230
77	265151	Label	1	HT230D
77	265153	Label	1	HT230L

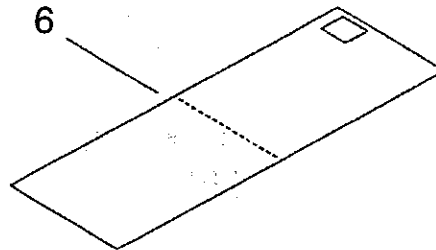
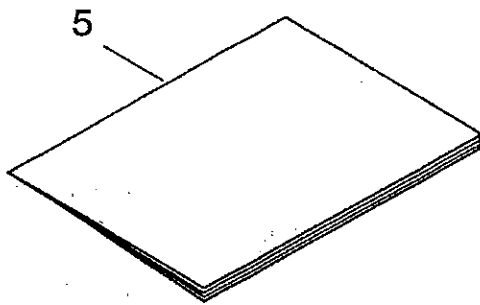
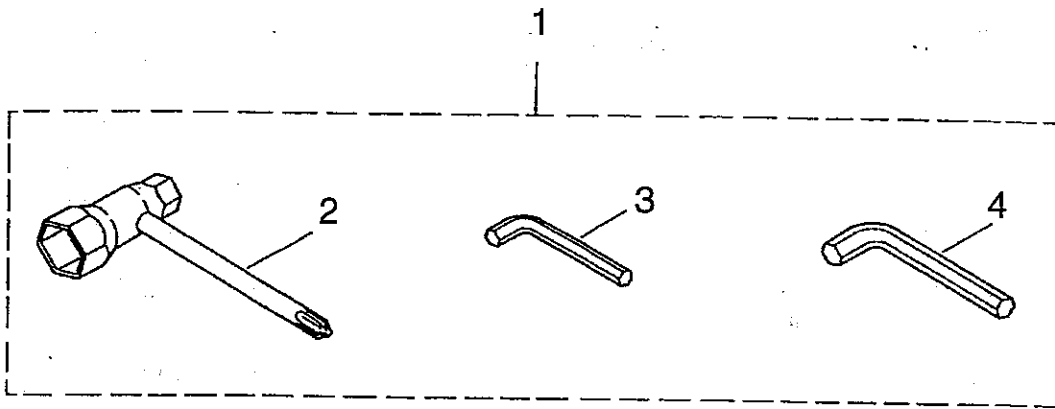
Models HT230D, HT230 & HT230L Carburetor and Fuel Tank Assembly



Models HT230D, HT230 & HT230L Carburetor and Fuel Tank Assembly

Ref. No.	Part No.	Description	Q'ty	Remarks
1	261864	Gasket	2	
2	264955	Baffle Plate	1	
3	264603	Carburetor Assembly	1	Includes 4-19
4	264682	Screw	2	
5	261658	Swivel	1	
6	261652	Plug	1	
7	264808	Throttle Valve Assembly	1	
8	261876	E-Ring	1	
9	261871	O-Ring	1	
10	262121	Main Jet	1	#41
11	262995	Gasket	1	
12	262994	Fuel Pump Diaphragm	1	
13	264155	Pump Body	1	
14	262993	Gasket	1	
15	261873	Metering Diaphragm	1	
16	262991	Purge Body	1	
17	261874	Primer Bulb	1	
18	262992	Cover Plate	1	
19	262996	Screw	4	
20	264721	Case Assembly	1	Includes 21, 22
21	264722	Case Body	1	
22	263815	Stay	1	
23	264016	Cap Screw	2	M5 x 60
24	263801	Screen	1	
25	263819	Foam Element	1	
26	263817	Cover Assembly	1	Includes 27~29
27	261734	Snap Ring	1	#5
28	263818	Cover	1	
29	264022	Knob	1	
30	264544	Fuel Tank Assembly	1	Includes 31~48
31	264545	Fuel Tank	1	
32	264579	Fuel Tank Cap Assembly	1	Includes 33, 34
33	264580	Breather Assembly	1	
34	261105	Gasket	1	
35	263800	Fuel Pipe Pick-up Assembly	1	Includes 36~46
36	264031	Fuel Pipe Assembly	1	Includes 37~39
37	261115	Grommet	1	
38	261690	Fuel Pipe	1	
39	263038	Return Pipe	1	ø3 x ø5 x 80L
40	261797	Fuel Filter Assembly	1	Includes 41~45
41	261798	Clip	1	
42	261802	Retainer	1	
43	261801	Packing	1	
44	261800	Filter	2	
45	261799	Body	1	
46	261117	Clip	1	
47	264318	Pad	2	
48	263824	Pad	1	
49	261117	Clip	1	
50	264858	Throttle Trigger (HT230 and HT230L Only)	1	
51	264604	Cable Complete (HT230D Only)	1	
51	264735	Cable Complete (HT230 and HT230L Only)	1	

Models HT230D, HT230 & HT230L Accessories



Ref. No.	Part No.	Description	Q'ty	Remarks
1	264606	Tool Set	1	Includes 2-4
2	264607	Box Spanner	1	10 x 19
3	219431	Wrench	1	3mm
4	219432	Wrench	1	4mm
5	270002	Operator's Manual	1	
6	216007	Warranty Card	1	



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