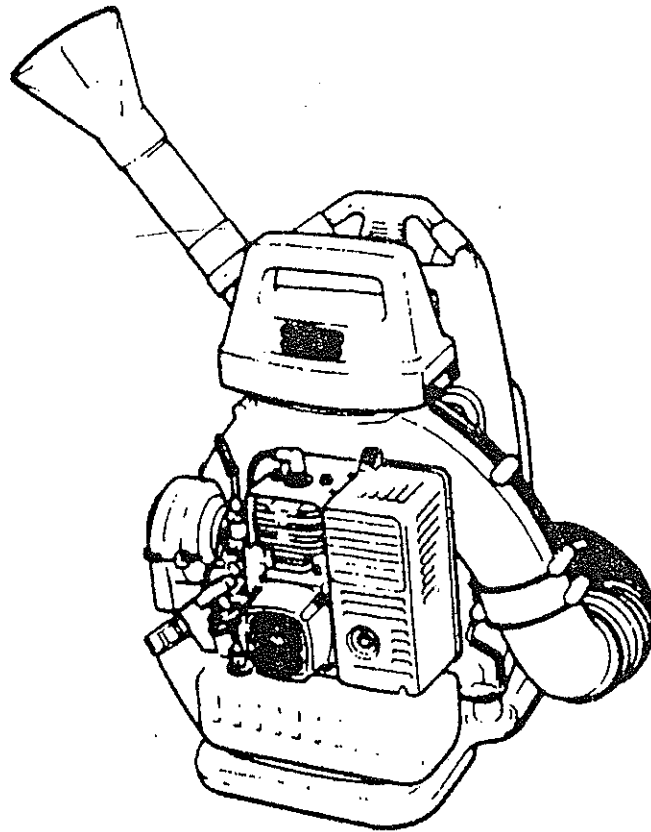




*Manufacturing quality equipment since 1895.*

# ILLUSTRATED PARTS LIST

Model BL471-2

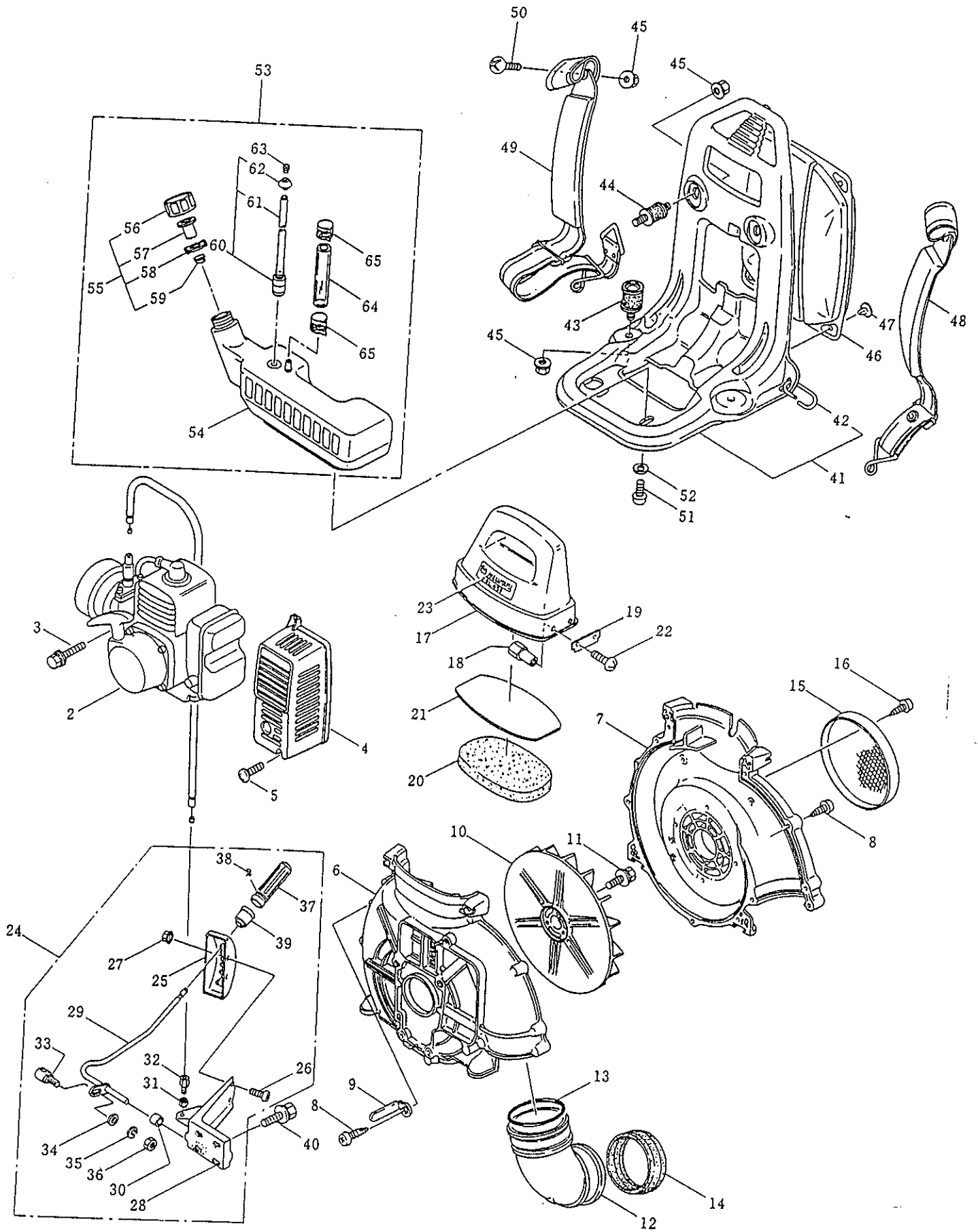


BL471-2

Backpack Power Blower

P/N 840139

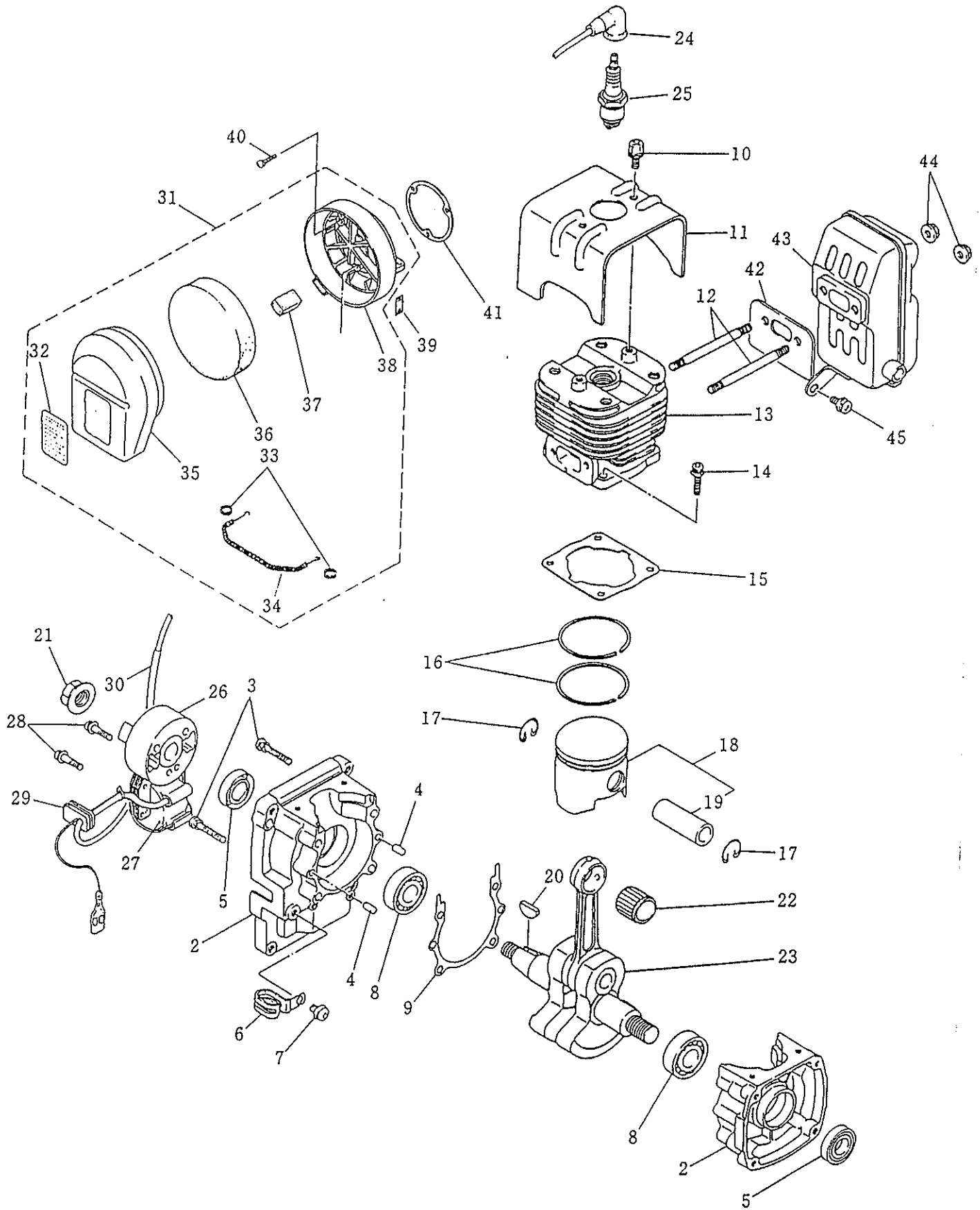
# 1. FRAME & BLOWER



Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-1	395660	BL471	1	
1-2	116515	Engine	1	T310PSD - 085
1-3	092509	Bolt	4	M6 × 30
1-4	108472	Muffler Cover	1	
1-5	092018	Screw	2	M5 × 15
1-6	113814	Fan Case(Engine side)	1	
1-7	115781	Fan Case(Frame side)	1	
1-8	089578	Tapping Screw	12	M5 × 28
1-9	103550	Clamp	1	
1-10	107696	Fan	1	
1-11	092503	Bolt	3	M6 × 25
1-12	105660	Pipe	1	
1-13	011367	O - Ring	1	V70
1-14	100808	Rubber Joint	1	
1-15	103084	Cover	1	
1-16	028073	Tapping Screw	4	M5 × 12
1-17	113816	Handle	1	
1-18	114195	Nut	4	M5
1-19	113818	Plate	2	
1-20	113819	Packing, Lower	1	
1-21	113910	Packing, Upper	1	
1-22	092052	Screw	4	M5 × 18
1-23	113832	Label	1	BL471
1-24	115244	Throttle Ass'y	1	Includes 25-39
1-25	115245	•Dial Plate	1	
1-26	081454	•Screw	2	M6 × 14
1-27	104797	•Nut	2	M6
1-28	115246	•Bracket	1	
1-29	113826	•Throttle Lever	1	
1-30	108073	•Collar	1	
1-31	081032	•Nut	1	M6
1-32	102309	•Cable Guide	1	
1-33	102316	•Wire Guide	1	
1-34	022905	•Washer	1	M5
1-35	012501	•Spring Washer	1	M5
1-36	081028	•Nut	1	M5
1-37	105766	•Knob	1	
1-38	105767	•Clip	1	
1-39	100726	•Cap	1	
1-40	092548	Bolt	4	M5 × 15
1-41	113828	Backpack Frame	1	Includes 42
1-42	101353	•Ring	2	
1-43	108556	Buffer	2	
1-44	026223	Buffer	2	
1-45	109704	Nut	6	M6
1-46	114848	Cusion Pad	1	
1-47	116082	Fastener	4	
1-48	102172	Shoulder Strap Ass'y - Right	1	
1-49	102173	Shoulder Strap Ass'y - Left	1	
1-50	083445	Screw	2	M6 × 16

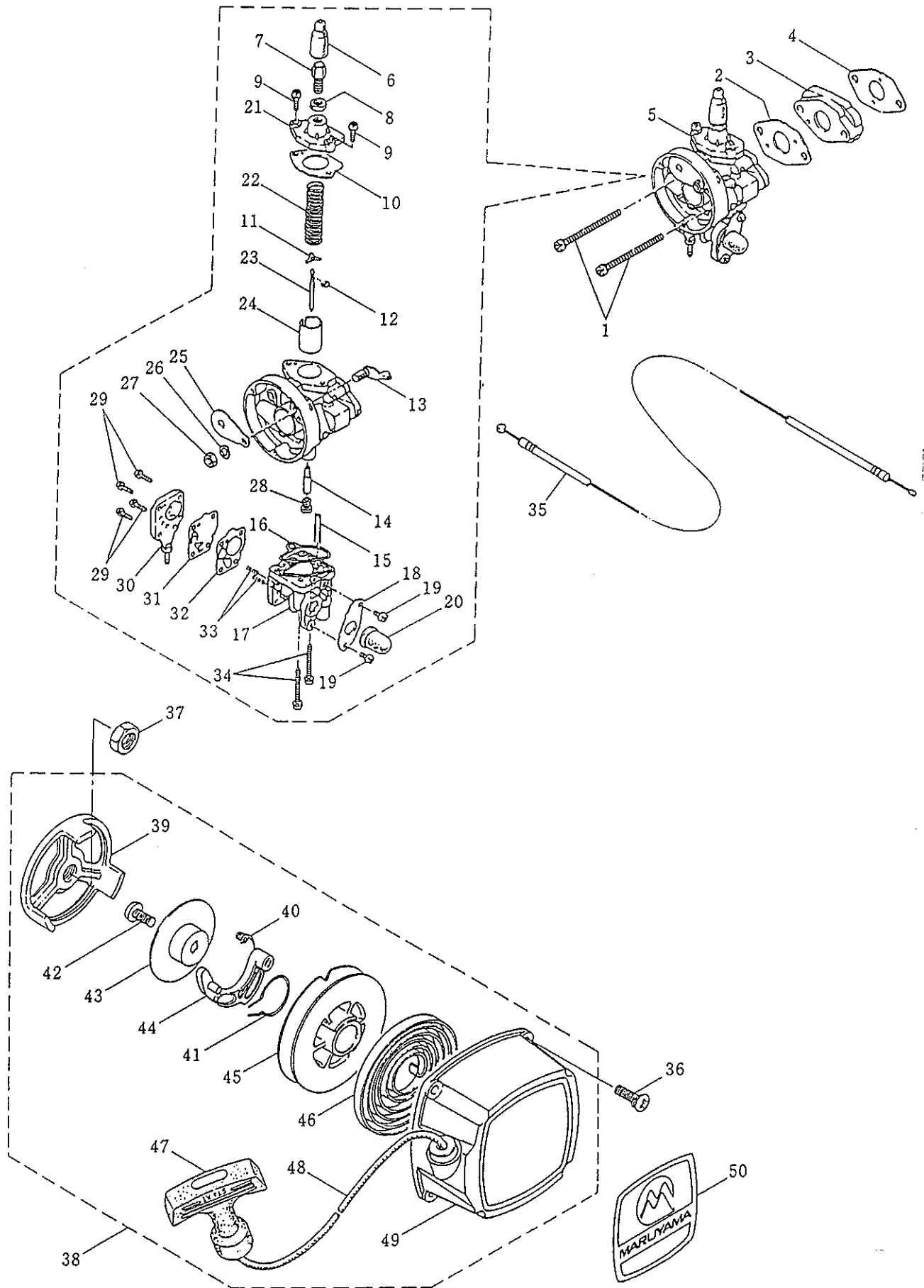
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1 - 51	081413	Screw	2	M5 × 12
1 - 52	015479	Washer	2	φ 5.3 × φ 16 × t1.6
1 - 53	116516	Fuel Tank Ass'y +	1	Includes 54~65
1 - 54	114280	•Fuel Tank --	1	
1 - 55	591458	•Tank Cap Ass'y	1	Includes 56~59
1 - 56	591459	••Cap, Fuel Tank	1	
1 - 57	591460	••Breather Seal Ass'y	1	
1 - 58	582758	••Packing	1	
1 - 59	582759	••Cap	1	
1 - 60	583814	•Suction Hose	1	Includes 61, 62
1 - 61	591461	••Fuel Tube	1	
1 - 62	260663	••Bush	1	
1 - 63	971781	•Clip	1	
1 - 64	591462	•Fuel Tube	1	
1 - 65	977437	•Clip	2	

## 2. ENGINE (Cylinder, Crankcase and Air Filter)



Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-1	116515	Engine	1	T310PSD - 085
2-2	571457	Crankcase Ass'y	1	Includes 3, 4
2-3	971819	•Screw	4	
2-4	570286	•Pin, Dowel	2	
2-5	978760	Oil Seal	2	TC15307
2-6	571458	Clamp	1	
2-7	976740	Screw	1	
2-8	974023	Bearing	2	#6202
2-9	571459	Gasket, Crankcase	1	
2-10	571460	Bolt	2	
2-11	584029	Cover, Cylinder	1	
2-12	571462	Bolt, Stud	2	
2-13	583809	Cylinder	1	
2-14	571464	Bolt, Flange	4	
2-15	571465	Gasket, Cylinder	1	
2-16	571466	Ring, Top	2	
2-17	571467	Clip, Piston Pin	2	
2-18	571468	Piston Set	1	Includes 19
2-19	571469	•Pin, Piston	1	
2-20	972897	Key, Woodruff	1	
2-21	990136	Nut	1	
2-22	571470	Bearing, Needle	1	
2-23	571471	Crankshaft Ass'y	1	
2-24	977306	Cap, Plug	1	
2-25	571472	Plug, Spark	1	NGK BM7A
2-26	571473	Rotor	1	
2-27	581729	Coil, Ignition	1	
2-28	977301	Bolt	2	
2-29	978759	Grommet	1	
2-30	581730	Tube	1	
2-31	581761	Air Cleaner	1	Includes 32-38
2-32	581762	•Label, Caution	1	
2-33	581763	•Spring	2	
2-34	571477	•Spring	1	
2-35	581764	•Cover, Cleaner	1	
2-36	571480	•Element, Cleaner	1	
2-37	581765	•Element, Cleaner	1	
2-38	581766	•Case, Cleaner	1	
2-39	113833	Label	1	
2-40	977522	Screw	3	
2-41	581767	Gasket, Air Cleaner	1	
2-42	571484	Gasket, Muffler	1	
2-43	571485	Muffler Ass'y	1	
2-44	260196	Nut, Flange	2	
2-45	979338	Screw	1	

### 3. ENGINE (Carburetor and Recoil Starter Assembly)



Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-1	581731	Screw		
3-2	581733	Gasket, Carburetor	2	
3-3	581734	Insulator	1	
3-4	581735	Gasket, Insulator	1	
3-5	583810	Carburetor (D)	1	
3-6	580483	•Cap	1	Includes 6~34
3-7	581736	•Adjuster	1	
3-8	581737	•Nut	1	
3-9	577426	•Screw	1	
3-10	581738	•Packing	2	
3-11	581739	•Retainer	1	
3-12	577434	•Clip	1	
3-13	581740	•Lever	1	
3-14	581741	•Jet, Needle	1	
3-15	581742	•Wire	1	
3-16	581743	•Packing	1	
3-17	581744	•Chamber	1	
3-18	581745	•Plate	1	
3-19	581746	•Screw	1	
3-20	581747	•Cap	2	
3-21	581748	•Body	1	
3-22	581749	•Spring	1	
3-23	583811	•Needle, Jet	1	
3-24	581751	•Valve, Throttle	1	
3-25	581752	•Plate	1	
3-26	577440	•Washer, Spring	1	
3-27	577419	•Nut	1	
3-28	583812	•Jet, Main	1	
3-29	581754	•Screw	1	
3-30	581755	•Cover	4	
3-31	581756	•Diaphragm	1	
3-32	581757	•Packing	1	
3-33	581758	•Spring	1	
3-34	581759	•Screw	2	
3-35	581760	Wire, Throttle	2	
3-36	971817	Screw	1	
3-37	571508	Nut	4	
3-38	571509	Recoil Starter Ass'y	1	Includes 39~49
3-39	978746	•Pulley, Starter	1	
3-40	972834	•Spring, Return	1	
3-41	972831	•Spring, Friction	1	
3-42	977441	•Screw	1	
3-43	993293	•Plate, Friction	1	
3-44	978823	•Ratchet	1	
3-45	978822	•Reel	1	
3-46	978824	•Spring	1	
3-47	978827	•Knob, Starter	1	
3-48	978826	•Rope, Starter	1	
3-49	581768	•Case, Starter	1	
3-50	107565	Label	1	