



MARUYAMA U.S., INC.

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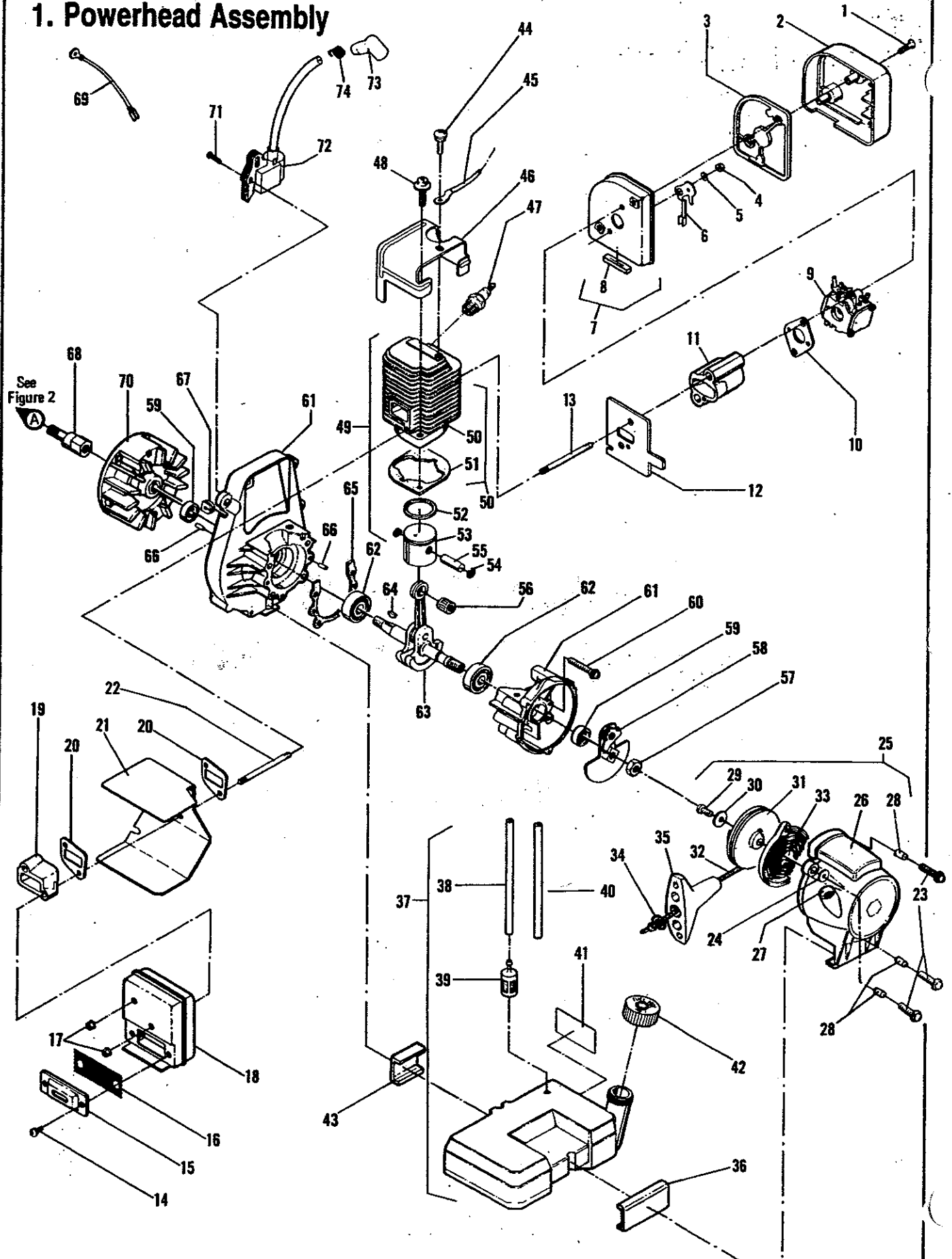
PARTS LIST MODEL BL212 PRO

October 1, 1988

PARTS LIST

MODEL BL212 PRO

1. Powerhead Assembly



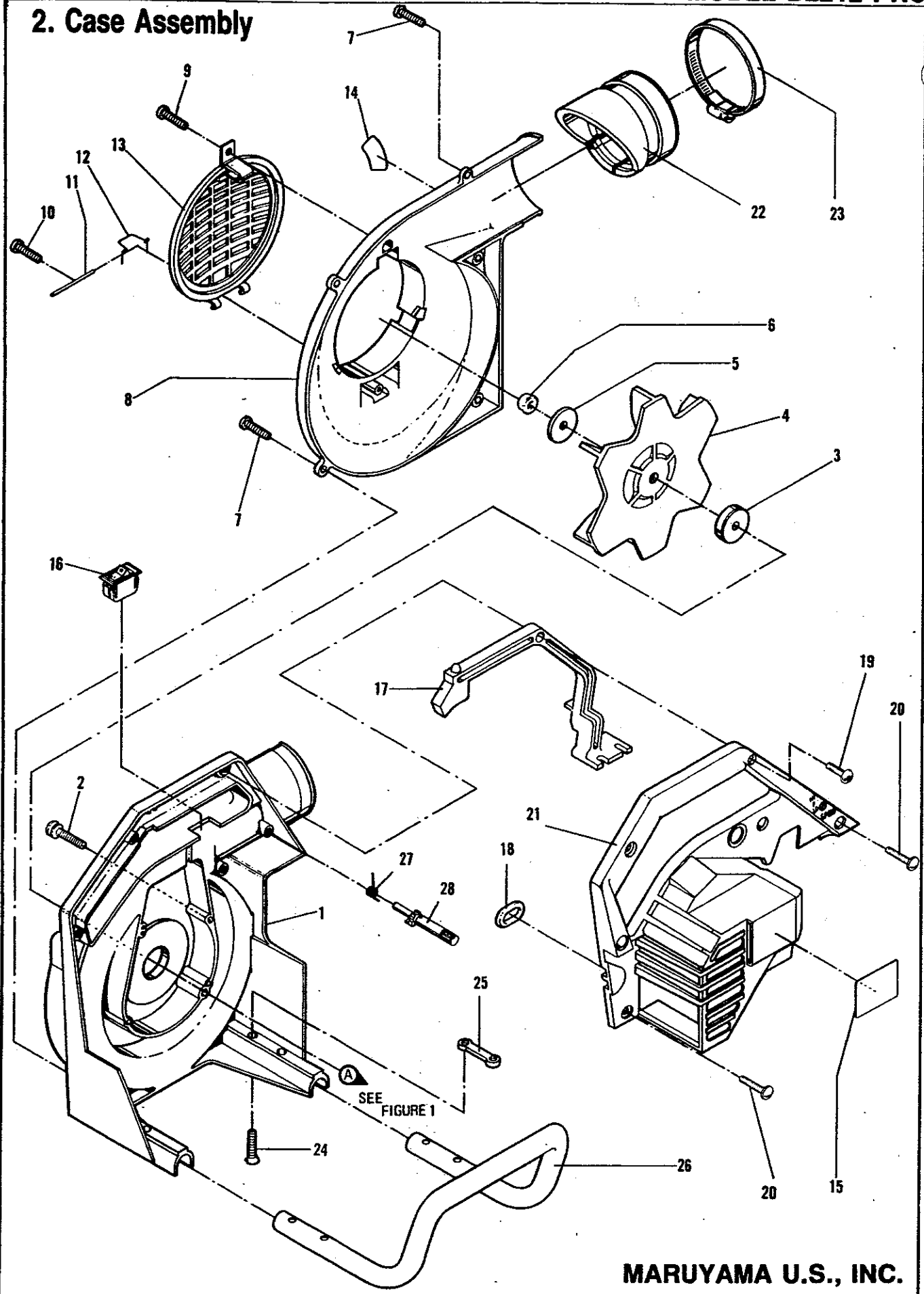
MARUYAMA U.S., INC.

Ref. No.	Parts. No.	Parts Name	Q'ty	Ref. No.	Parts. No.	Parts Name	Q'ty
1-1	840161	Screw-M4x25 (6-9 in. lb. torque)	2	1-41	840199	Decal-40:1	1
1-2	840162	Cover-Air Cleaner	1	1-42	840200	Cap-Fuel	1
1-3	840163	Filter Assembly-Air	1	1-43	840201	Cushion-Fuel Tank/C'Case	1
1-4	840164	Nut-M5	2	1-44	840202	Screw-M5x8.6 (15-25 in. lb. torque)	1
1-5	840165	Spacer-Shutter	1	1-45	840203	Terminal Assembly-Ground	1
1-6	840166	Shutter-Choke	1	1-46	840204	Cover-Cylinder	1
1-7	840167	Air Box/Grommet Asy	1	1-47	840205	Plug-Spark	1
1-8	840168	Grommet-Choke	1	1-48	840206	Screw-M6x18	2
1-9	840169	Carburetor Assembly	1	1-49	840207	Cylinder/Piston Kit	1
1-10	840170	Gasket-Carburetor	1	1-50	840208	Kit-Cyl (Plated)/Gasket	1
1-11	840171	Insulator-Carburetor	1	1-51	840209	Gasket	1
1-12	840172	Gasket/Shield-Insulator	1	1-52	840210	Ring-Piston	1
1-13	840173	Stud-M5x79	2	1-53	840211	Piston (Alum)	1
1-14	840174	Screw-M4x8 (13-17 in. lb. torque)	2	1-54	840212	Ring-Snap	2
1-15	840175	Outlet-Muffler	1	1-55	840213	Pin-Wrist	1
1-16	840176	Screen-Spark Arrestor	1	1-56	840214	Bearing-Needle	1
1-17	840164	Nut-M5 (32-51 in. lb. torque)	2	1-57	840215	Nut-M8 (156-171 in. lb. torque)	1
1-18	840177	Muffler Assembly	1	1-58	840216	Ratchet Assembly (Hand Tighten Only)	1
1-19	840178	Spacer-Muffler	1	1-59	840217	Seal-Oil	2
1-20	840179	Gasket-Muffler	2	1-60	840218	Screw-M5x28.5 (35-42 in. lb. torque)	4
1-21	840180	Shield-Muffler	1	1-61	840219	Crankcase Assembly	1
1-22	840173	Stud-M5x79 (40-51 in. lb. torque)	2	1-62	840220	Bearing-C' Shaft/C'Case	2
1-23	840181	Screw-M4x21.4 (12-16 in. lb. torque)	3	1-63	840221	Crankshaft/Con Rod Asy.	1
1-24	840182	Washer-M4 Flat	3	1-64	840222	Key-Flywheel	1
1-25	840183	Starter Assembly	1	1-65	840223	Gasket-Crankcase	1
1-26	840184	Housing-Starter	1	1-66	840224	Pin	4
1-27	840185	Guide	1	1-67	840225	Grommet	1
1-28	840186	Spacer-Housing	3	1-68	840226	Extension-Shaft (150-168 in. lb. torque)	1
1-29	840187	Screw-M4x9.5 (17-22 in. lb. torque)	1	1-69	840227	Wire Asy-Switch	1
1-30	840188	Washer-M4 Flat	1	1-70	840228	Flywheel	1
1-31	840189	Drum/Rope Assembly	1	1-71	840181	Screw-4x21.4 (12-16 in. lb. torque)	2
1-32	840190	Rope-Starter	1	1-72	840229	Ignition Asy	1
1-33	840191	Spring Starter	1	1-73	840230	Boot-Spark Plug	1
1-34	840192	Washer-Nylon	1	1-74	840231	Connector	1
1-35	840193	Handle-Starter	1				
1-36	840194	Cushion	1				
1-37	840195	Fuel Tank Assembly	1				
1-38	840196	Hose-Fuel	1				
1-39	840197	Pickup-Fuel	1				
1-40	840198	Hose-Fuel Return	1				

PARTS LIST

MODEL BL212 PRO

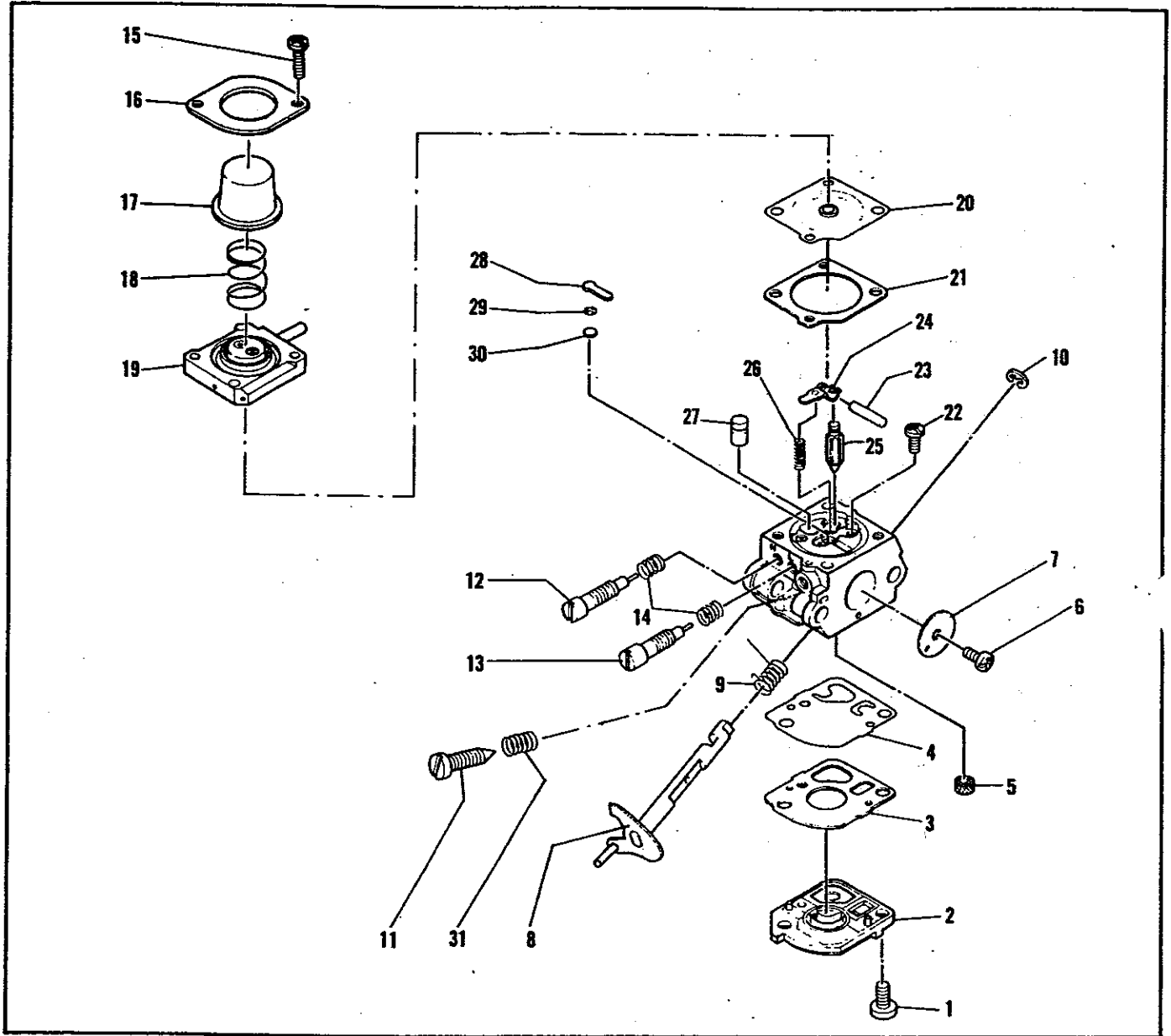
2. Case Assembly



MARUYAMA U.S., INC.

Ref. No.	Parta. No.	Parts Name	Q'ty	Ref. No.	Parta. No.	Parts Name	Q'ty
2-1	840232	Housing-Inner	1				
2-2	840297	Screw-M4x21.4	4				
2-3	840233	Disc-Drive	1				
2-4	840234	Impeller	1				
2-5	840235	Washer-Impeller	1				
2-6	840236	Nut-Hx M8 (90-100 in. lb. torque)	1				
2-7	840237	Screw-10-14x.75 (35-45 in. lb. torque)	5				
2-8	840238	Housing-Outer Impeller	1				
2-9	840239	Screw-8-32x.5 (20-25 in. lb. torque)	1				
2-10	840240	Screw-8-16x.50	1				
2-11	840241	Pin Cover	1				
2-12	840242	Spring-Cover	1				
2-13	840243	Cover-Inlet	1				
2-14	840244	Decal-Warning Inlet	1				
2-15	840245	Decal-Warning	1				
2-16	840246	Switch	1				
2-17	840247	Trigger	1				
2-18	840248	Link-Harness	2				
2-19	840249	Screw 10-24x.5 (45-55 in. lb. torque)	1				
2-20	840237	Screw 10-14x.75 (35-45 in. lb. torque)	5				
2-21	840250	Shroud-Engine	1				
2-22	840251	Adapter-Tube	1				
2-23	840252	Clamp-Adapter	1				
2-24	840253	Screw 10-24x1.12 (35-45 in. lb. torque)	4				
2-25	840254	Plate Nut	2				
2-26	840255	Frame	1				
2-27	840256	Spring-Activator	1				
2-28	840257	Activator-Throttle Lock	1				

3. Carburetor Assembly

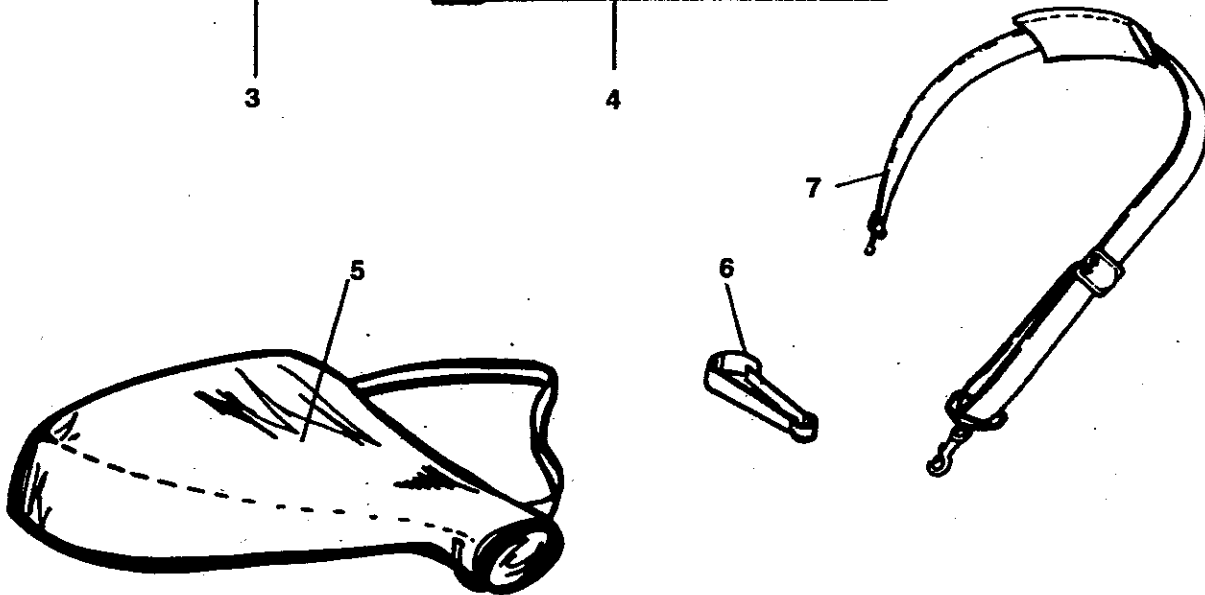
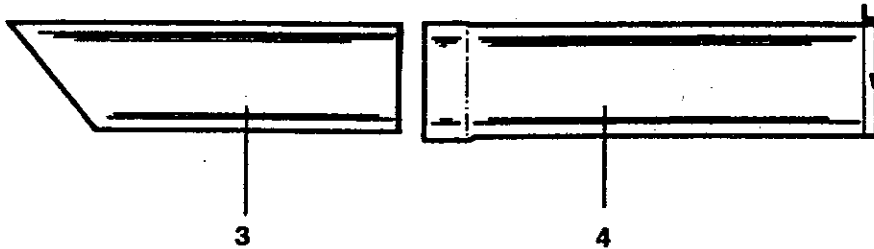


Ref. No.	Parts No.	Parts Name	Q'ty	Ref. No.	Parts No.	Parts Name	Q'ty
	840258	Carburetor - Zama M21					
3-1	840259	Screw-Pump Cover	2				
3-2	840260	Cover-Pump	1				
3-3	840261	Gasket-Pump 1 2	1				
3-4	840262	Diaphragm-Pump 1 2	1				
3-5	840263	Strainer 1	1				
3-6	840264	Screw-Throttle Valve	1				
3-7	840265	Valve-Throttle	1				
3-8	840266	Shaft Asy.-Throttle	1				
3-9	840267	Spring-Throttle Return	1				
3-10	840268	E Ring-Throttle Shaft	1				
3-11	840269	Screw-Throttle Adjust.	1				
3-12	840270	Screw-High Speed 1	1				
3-13	840271	Screw-Low Speed 1	1				
3-14	840272	Spring-Adjuster Screw 1	2				
3-15	840273	Screw-Metering Cover	2				
3-16	840274	Retainer-Primer	1				
3-17	840275	Kit-Primer Bulb	1				
3-18	840276	Spring-Primer	1				
3-19	940277	Base Asy.-Primer	1				
3-20	840278	Diaphragm Asy.-Met'ng 1 2	1				
3-21	840279	Gasket-Met'ng Chamber 1 2	1				
3-22	840280	Screw-Pin Retaining	1				
3-23	840281	Pin-Metering Lever 1	1				
3-24	840282	Lever-Metering 1	1				
3-25	840283	Valve-Inlet Needle 1	1				
3-26	840284	Spring-Metering Lever 1	1				
3-27	840285	Nozzle Asy.-Chk Valve 1	1				
3-28	840286	Plug-Welch 1	1				
3-29	840287	Retainer-Check Valve	1				
3-30	840288	Valve-Check	1				
3-31	840289	Spring-Adj. Screw	1				

4. Accessories



VACUUM KIT — OPTION



Ref. No.	Parts No.	Parts Name	Q'ty	Ref. No.	Parts No.	Parts Name	Q'ty
4-1	840292	Blower Nozzle-Curved	1				
4-2	840293	Blower Tube-Straight	1				
4-3	840299	Vacuum Tube - Lower Section	1				
4-4	840300	Vacuum Tube - Upper Section	1				
4-5	840301	Bag Assembly	1				
4-6	840302	Hook-Snap	1				
4-7	840303	Harness	1				