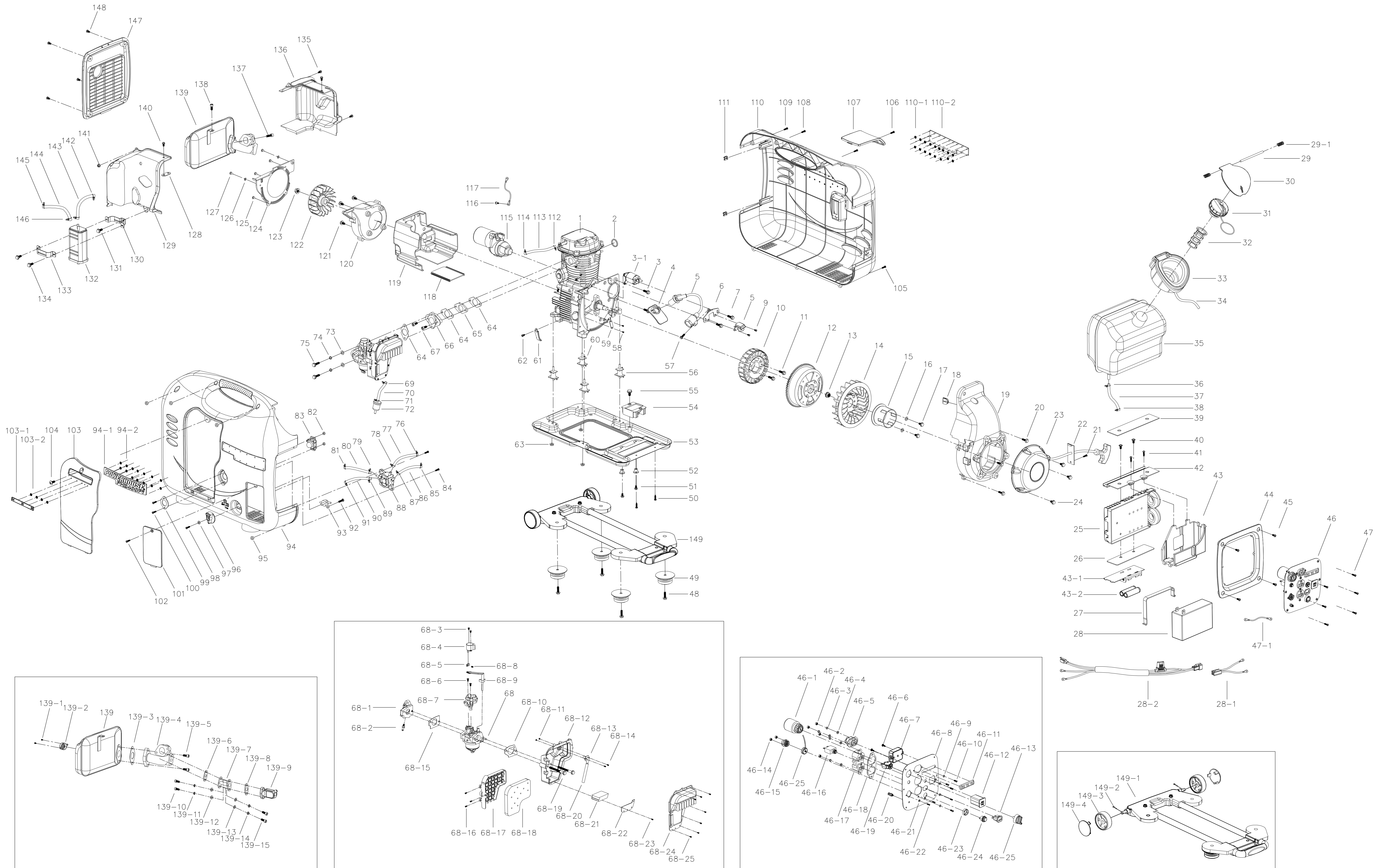


# PH2400Pi Generator



# PH2400Pi GENERATOR PARTS LIST

Ref #	Mfg #	Stock #	Description	Ref #	Mfg #	Stock #	Description
1	7501-2	64387	Engine Assy (152F)	29-1	092501042	--	Gas Cap Cover Spring
2	09010337	69814	Gasket, Exhaust Pipe	30	68551	69770	Gas Cap Cover
3	03050230	69588	M6 X 30 Flange Bolt	31	09040291	69429	Gas Cap
3-1	092501040		Starter Relay	32	09010376	69411	Fuel Strainer
4	04170302	--	Ignition Coil Sleeve	33	09040279	69771	Fuel Tank Sleeve
5	092501038	67265	Ignition Coil/Trigger Assy	34	09020222	69419	Hose
6	030714015	--	Bracket, Ignition Coil	35	09020267	69777	Fuel Tank
7	03050221	69350	M6 X 12 Flange Bolt, Zinc	36	03080204	60778	10mm Hose Clamp
9	030503801	--	M5 X 8 Screw	37	09020140	69416	Hose
10	60090	67268	Stator, PH2400Pi	38	03080202	60779	7mm Hose Clamp
11	03050211	69348	M5 X 30 Serrated Flange Bolt	39	04170105	--	Gasket, Fuel Tank Frame
12	7676457	67282	Rotor, PH2400Pi	40	03050339	69347	M5 X 12 Screw, Zinc
13	03060118	60709	M12 X 1.25 Flange Nut	41	03050320	69361	ST4 X 16 Screw
14	09010348	69401	Intake Fan	42	09010398	--	Fuel Tank Holder
15	09010340	69395	Starter Cup	43	6868723	67290	Battery Box
16	03030228	61558	M6 Spring Washer	43-1	68796	67320	Li-ion Battery Tray
17	03050221	69350	M6 X 12 Flange Bolt, Zinc	43-2	63066	67430	Li-ion Battery, NCR18650B
18	09020246	--	Wire Sleeve	44	68554	69780	Frame, Control Panel
19	6868808	61355	Cover, Intake Fan	45	030503884	66664	M5 X 20 Screw w/Washer, Black
20	03050201	69346	M5 X 16 Serrated Flange Bolt	46	78019	--	Control Panel Assy, PH2400Pi
21	030503883	66656	M5 X 12 Screw, Black	46-1	09080608	67445	Ignition Switch w/Keys
22	09040132	69769	Rope Guide	46-2	03060112	--	M4 Nut, Black
23	090703110	68253	Recoil Starter Assy	46-3	03030115	--	M4 Spring Washer
24	03050221	69350	M6 X 12 Flange Bolt, Zinc	46-4	03030105	62681	M4 Flat Washer, Standard
25	7171127	67286	Inverter Assy, PH2400Pi	46-5	68818		Parallel Load Socket
26	041001017	--	Insulat. Plate, Inverter	46-6	03050319	69360	ST4 X 12 Screw, Black
27	09070329	69438	Battery Strap	46-7	7171128	67446	Indicator Module, PH2400Pi
28	01380105	66060	Battery, Powersonic 6-QF-5	46-8	04120235	67447	Control Panel Plate, PH2400Pi
28-1	66245	68279	Battery Harness	46-9	03030105	62681	M4 Flat Washer, Standard
28-2	66246		Starter Wire Harness	46-10	03050817	69875	M4 X 12 Screw
29	09010158	--	Gas Cap Cover Pin	46-11	09071016	69444	Cover, Indicator Module

Ref #	Mfg #	Stock #	Description
46-12	7171126	67451	USB Socket
46-13	04130103	62327	DC Socket, T Style
46-14	03060119	--	M3 Nut
46-15	04130167	67456	Parallel Data Socket
46-16	10010130	69650	AC Circuit Breaker, 20A
46-17	04130124	69381	120V-20A 5-20R Duplex
46-18	04170118	--	Gasket, Duplex Receptacle
46-19	10010129	69649	DC Circuit Breaker, 10A, 50VDC
46-20	03050835	--	Grounding Stud
46-21	03030111	--	M3 Flat Washer, Black
46-22	03050135	69975	M3 X 8 Screw
46-23	68249	69652	Button Protector
46-24	10030104	69532	Reset Button (Green)
46-25	092501037	68239	Parallel Data Socket Cvr
46-26	09080089	69442	Ignition Keys (2), All Models
47	03050319	69360	ST4 X 12 Screw, Black
47-1	66242	--	Ground Wire
48	03050129	69342	M8 X 25 Flange Bolt
49	09040228	60024	Foot, Outer Shroud
50	03050322	69995	ST4.2 X 16 Screw
51	03050207	69790	M5 X 12 Serrated Flange Bolt
52	68757	68238	Insulat. Sleeve, Inverter
53	09020268	68261	Chassis
54	901035	67458	Voltage Reg, PH2400Pi
55	03050222	69351	M6 X 16 Flange Bolt, Zinc
56	09010395	69394	Vibration Absorber, Short
57	03050222	69351	M6 X 16 Flange Bolt, Zinc
58	03050135	69975	M3 X 8 Screw
59	09010352	69402	Steel Plate
60	09010399	69789	Vibration Absorber, Long
61	6868846	--	Stator Cable Holder
62	03050138	--	M4 X 8 Screw w/Washer

Ref #	Mfg #	Stock #	Description
63	03060133	69623	M6 Serrated Flange Nut
64	09010316	69389	Gasket, Carb, Cyl Head
65	09010319	69794	Carburetor Insulator
66	76118	69792	Carburetor Mounting Flange
67	03050361	69793	M6 X 25 Allen Bolt
68	090116005	67465	Carburetor, PH2400Pi
68-1	7599	67481	Carburetor Flange
68-2	09070330	--	Vacuum Fitting
68-3	03050759	--	M3 X 6 Screw w/ Washer
68-4	090703105	67483	Step Motor
68-5	09020120	69830	Throttle Fork, All Models
68-6	03050350	69617	M4 X 12 Screw w/Washers
68-7	68801	--	Bracket, Step Motor
68-8	09010299	69415	Throttle Fork Spring
68-9	68795	67485	Choke Arm
68-10	09010317	69630	Gasket, Carb, Air Box
68-11	03060119	--	M3 Nut
68-12	09010329	69799	Case, Air Filter
68-13	09010357	69797	Air Filter Connector
68-14	03050135	69975	M3 X 8 Screw
68-15	09010315	69626	Gasket, Carb, Flange
68-16	03050379	69798	ST3.5 X 12 Screw
68-17	09010353	60777	Air Filter Cartridge
68-18	09010332	69800	Air Filter Element
68-19	03050228	69353	M6 X 70 Flange Bolt
68-20	09020154	--	Fuel Hose
68-21	09010355	60796	Oil Storage Sponge
68-22	09010354	--	Oil Storage Sponge Plate
68-23	03050387	69988	ST3 X 10 Screw
68-24	09010330	69801	Cover, Air Filter
68-25	03050387	69988	ST3 X 10 Screw
69	03080202	60779	7mm Hose Clamp

Ref #	Mfg #	Stock #	Description
70	09020156	--	Fuel Hose, Carburetor
71	03080203	60781	8mm Hose Clamp
72	092101077	67112	Fuel Filter
73	03030125	69895	M6 Washer
74	03030228	61558	M6 Spring Washer
75	03050241	69349	M6 X 25 Flange Bolt
76	03080204	60778	10mm Hose Clamp
77	09020233	60027	Fuel Pump Hose
78	03080203	60781	8mm Hose Clamp
79	03080204	60778	10mm Hose Clamp
80	09020144-1	--	Breather Hose
81	03080203	60781	8mm Hose Clamp
82	03060112	--	M4 Nut, Black
83	75081	69539	Primer Bulb
84	03050323	69362	ST4.8 X 16 Screw
85	03080203	60781	8mm Hose Clamp
86	09020233-1	69421	Fuel Pump Hose
87	03080212	60793	9mm Hose Clamp
88	09040208	69426	Fuel Pump
89	03080204	60778	10mm Hose Clamp
90	09020156	--	Fuel Hose, Carburetor
91	03080212	60793	9mm Hose Clamp
92	03050323	69362	ST4.8 X 16 Screw
93	09020116	69413	Fuel Valve
94	68800	67506	Case, Left, PH2400Pi
94-1	6868719	68243	Badge, Left, PH2400Pi
94-2	03071416	62684	3mm Push Nut
95	03060152	66648	M5 Nut, Black
96	68799	67514	Knob, Fuel Valve
97	03030194	66621	M4 Flat Washer, Black
98	03050847	66625	M4 X 16 Screw, Black
99	09090080	--	Primer Bulb Plate

Ref #	Mfg #	Stock #	Description
100	030503899	66626	M4 X 25 Screw, Black
101	68553	69806	Cover, Batt Access
102	030503892	66729	ST4.2 X 13 Screw, Black
103	68798	67532	Cover, Maintenance
103-1	6868734	--	Choke Badge PH2400Pi
104	03050765	66702	M6 X 16 Large Head Screw,Black
105	030503884	66664	M5 X 20 Screw w/Washer, Black
106	030503883	66656	M5 X 12 Screw, Black
107	09040253	69810	Cover, Spark Plug Access
108	030503889	66671	M5 X 25 Screw w/Washer, Black
109	030503882	66699	M5 X 30 Screw w/Washer, Black
110	68797	67538	Case, Right, PH2400Pi
110-1	03071416	62684	3mm Push Nut
110-2	6868720	68244	Badge, Right, PH2400Pi
111	03060114	--	Clip Nut
112	03080212	60793	9mm Hose Clamp
113	09020234	69597	Breather Hose
114	03080212	60793	9mm Hose Clamp
115	092501033	68265	Starter Motor, Cold Weather
116	03050825	69343	M4 X 8 Screw
117	02020904	--	Starter Wire
118	090972	60257	Cover, Oil Sensor Access
119	09040230	69811	Cover, Rear Engine
120	09010344	69397	Housing, Exhaust Fan
121	03050201	69346	M5 X 16 Serrated Flange Bolt
122	76141	63920	Exhaust Fan
123	03060205	69375	M10 X 1 Serrated Flange Nut
124	09010345	69398	Cover, Exhaust Fan
125	03050319	69360	ST4 X 12 Screw, Black
126	03030133	--	M4 Flat Washer, White
127	03050319	69360	ST4 X 12 Screw, Black
128	09040203	69828	Plate, Case Connector

Ref #	Mfg #	Stock #	Description
129	09010343	69820	Cover, Left Engine
130	09040283	69431	Carbon Canister Holder, Back
131	03050201	69346	M5 X 16 Serrated Flange Bolt
132	09040282	69430	Carbon Canister
133	09040284	69432	Carbon Canister Holder, Front
134	03050207	69790	M5 X 12 Serrated Flange Bolt
135	03050201	69346	M5 X 16 Serrated Flange Bolt
136	09010364	69815	Cover, Right Engine
137	03050361	69793	M6 X 25 Allen Bolt
138	03050163	60795	M6 X 30 Allen Screw
139	09010397	69817	Muffler
139-1	03050138	--	M4 X 8 Screw w/Washer
139-2	09010333	69392	Spark Arrestor
139-3	09020243	69422	Gasket, Exhaust Manifold
139-4	76122	69813	Exhaust Manifold
139-5	03051001	69371	Muffler Bolt, 6 X 25
139-6	09080140	69508	Gasket, Secondary Air Valve
139-7	09040289	69812	SAV Manifold
139-8	09080140	69508	Gasket, Secondary Air Valve
139-9	09080139	69507	SAV
139-10	03050360	69367	M6 X 16 Allen Bolt
139-11	03030228	61558	M6 Spring Washer
139-12	03030125	69895	M6 Washer
139-13	03030126	--	M5 Flat Washer, Black
139-14	03030116	62347	M5 Lock Washer
139-15	03050356	69581	M5 X 16 Allen Bolt
140	03050206	69816	M5 X 8 Serrated Flange Bolt
141	03060207	69826	M5 Serrated Flange Nut
142	03080212	60793	9mm Hose Clamp
143	04180336	--	Hose, Carbon Canister, Short
144	09020222	69419	Carbon Canister Hose
145	03080204	60778	10mm Hose Clamp

Ref #	Mfg #	Stock #	Description
146	03080212	60793	9mm Hose Clamp
147	68557	69821	Exhaust Grille
148	030503884	66664	M5 X 20 Screw w/Washer, Black
149	60408	60408	Wheel Kit Assy
149-1	77196	--	Wheel Frame
149-2	09070331	69335	Cotter Pin
149-3	68243	69611	Wheel
149-4	68244	69533	Wheel Cover
N/S	0125024	12236	20A ATC Style Fuse
N/S	11030194	62212	Acc Kit, T-Style
N/S	09060229	64234	Battery Charge Cables, T-Style
N/S	09050132	69742	Decal Kit
N/S	092501041	68283	High Altitude Jet, #71
N/S	09060223	69729	Oil Drain Pipe
N/S	09020238	69724	Oil Jug
N/S	05010715	69746	Packaging, PH2400Pi
N/S	66247	68288	Parallel Data Signal Cable
N/S	XG-BL2	67164	Parallel Kit # XG-BL2
N/S	09060220	69728	Screwdriver and Handle
N/S	09060219	69722	Spark Plug Socket