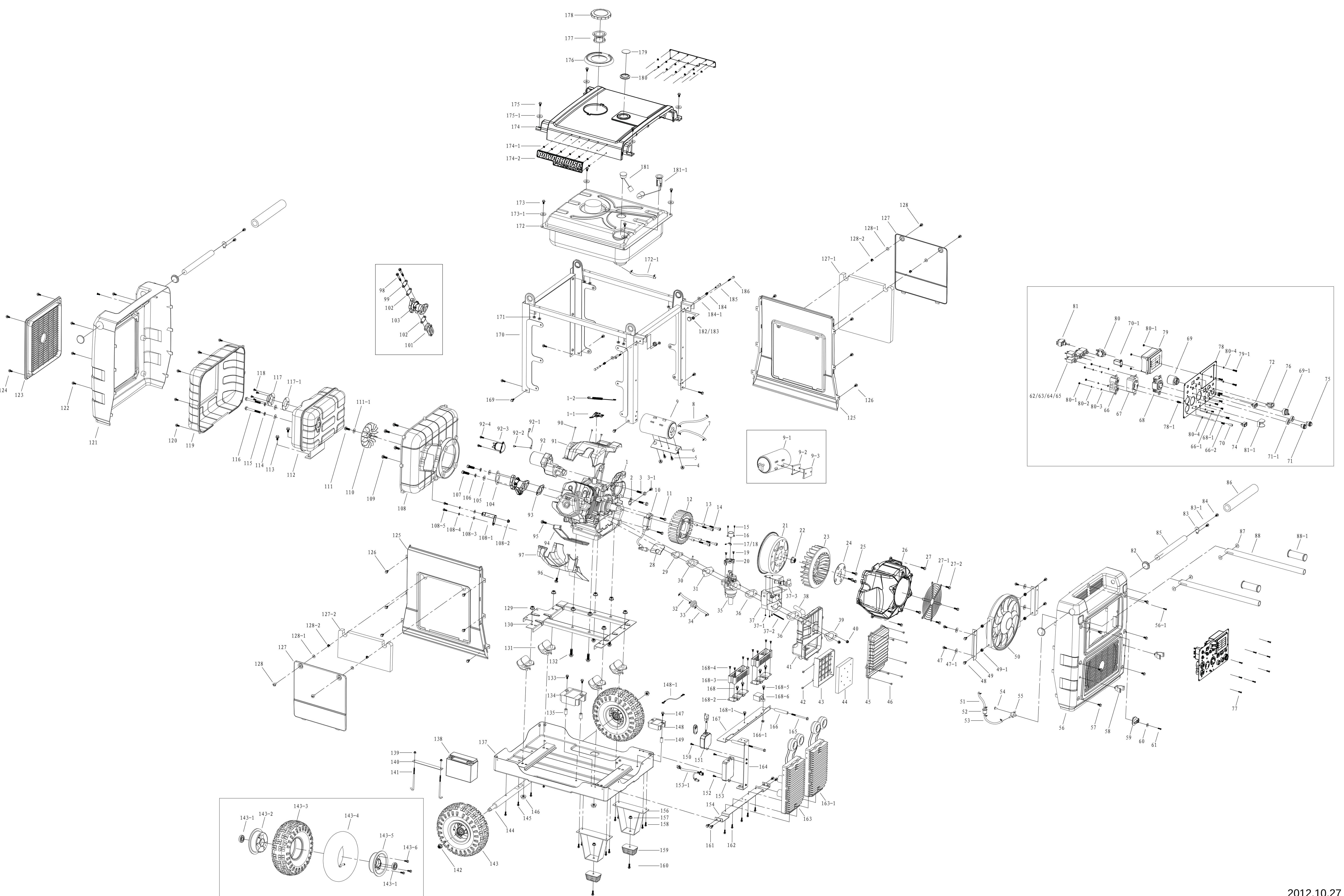


PH6500Ri



Item	Mfg #	Coast #	Description	Comments
1	09070388	62243	Engine Assembly, PH6500Ri	
2	09110630	62244	Stator Cable Holder	
3	03050229	69354	M8×40 Flange Bolt	Starter Bolt, PH3100Ri & PH6500Ri
4	03060208	69838	M8 Flange Nut	
5	03050217	62245	M6×8 Flange Bolt	
6	09070399	62246	Carbon Canister Bracket	
7	09070400	62247	Canister Connecting Hose 1	
8	09020222	69419	Canister Connecting Hose 2	
9			Carbon Canister Assy	
10	09080012	69456	Ignition Coil	
11	03050241	69349	M6×25 Flange Bolt	
12	60067	62248	Stator, PH6500Ri	
13	03071205	62249	Guide Pin	
14	03050274	62251	M6×60 Allen Bolt	
15	03050347	69364	M3x8 Screw	
16	09020117	69414	Step Motor	
17	09010299	60905	Throttle Fork Spring	
18	09080022	69830	Throttle Fork, All Models	
19	03050350	69617	M4×12 Screw	
20	09080016	69459	Step Motor Mounting Base	
21	61019	62252	Rotor, PH6500Ri	
22	03060117	62253	M16 nut	
23	09080006	69451	Intake Fan	
24	09080545	62254	Fan Plate	
25	03050360	69367	M6×16 Allen Bolt	
26	09110201	62255	Fan Cover	
27	03050222	69351	M6 X 16 Flange Bolt	
28	04170305	62256	Spark Plug Cover	
29	0901023	69572	Carburetor Gasket 1	
30	0901022	69546	Carburetor Insulator Block	
31	0901024	69573	Carburetor Gasket 2	
32	09080162	69596	Check Valve Connecting Hose 1	
33	09080118	69303	Backpressure Valve	
34	04080301		Check Valve Connecting Hose 2	
35	09020303	62257	Carburetor, PH6500Ri	
36	09150103		Carburetor Gasket 3	
37	09080020	69455	Choke Frame	
38	09080153	69514	Breather Tube	
39	09080026		Air Cleaner Case Plate	
40	03060133	69623	M6 Nut	
41	09110203	62259	Air Cleaner Box	
42	03050319	69359	ST4 x 12 Screw	
43	09080028	69464	Air Cleaner Cartridge	
44	09080025	69461	Air Filter Element	
45	09080027	69463	Air Cleaner Cover	
46	03050319	69359	ST4 x 12 Screw	
47	03050221	69350	M6×12 Flange Bolt	
48	03050221	69350	M6×12 Flange Bolt	
49	09110081	62264	Frame, Inverter Cooling Fan	
50	09110233	62297	Inverter Cooling Fan	
51	04180340	62317	Fuel Hose	
52	09010372		Fuel Filter	
53	04180341	62318	Fuel Hose, Fuel Valve	
54	03050323	69362	ST4.8×16 Screw	
55	09020116	69413	Fuel Valve	
56	68214	62322	Front Cover, PH6500Ri	
57	03050222	69351	M6 X 16 Flange Bolt	
58	09080066	69488	Handle Storage Clip	
59	09071015	69443	Fuel Knob	
60	03030141	69603	M4 Washer	
61	03050128	69602	M4x16 Screw	
62	10010130	69650	AC Current Breaker 20A	
63	10010132	60054	AC Circuit Breaker, 30A	
64	10010131	62324	AC Circuit Breaker 25A	
65	10010131	62324	AC Circuit Breaker 25A	
66	04130124	69381	120V-20A Duplex Receptacle	
67	04130125	69382	120V-30A L5-30 Receptacle	
68	04130127	62325	120V-30A L14-30 Receptacle	
69	09080093	69496	Ignition Switch w/Keys	Fits PH2100PRi, PH2700PRi, PH3100PRi, PH6500Ri
70	71178	62326	LED Remote Indicator, PH6500Ri	
71	10030104	69532	Reset Button (Green)	

Item	Mfg #	Coast #	Description	Comments
72	10030103	61112	Rocker Switch, Remote	
74	10030101	69529	Rocker Switch, Engine/Economy	
75	09080090	69494	Stop Button (Red)	
76	04130103	62327	DC Socket, T Style	
77	0305317		ST4.2x13 Screw	
78	78001		Complete Control Panel, PH6500	
79	71177	62329	LCD Display, PH6500Ri	
80	10010102	69526	DC Circuit Breaker, 10A	
81	10030204	62330	Voltage Selector Switch	
82	09080058	69479	Rubber Handle Plug	
83	09080179	69587	Handle Plate	
84	03050230	69588	M6x30 Flange Bolt	
85	09110236	62332	Fixed Handle	
86	09110222	62333	Handle Sleeve	
87	68544	69606	Handle Washer, Plastic	
88	1202003	62335	Folding Handle	
90	03050317	69600	ST4.2x13 Screw	
91	68212	62336	Top Engine Cover, PH6500Ri	
92	09150107	62649	Starter Assy, PH6500Ri	Also includes relay, starter wire, screw and bolt
93	08070105	62338	Muffler Gasket 1	
94	1202004	62340	Heat Shield	
95	03050221	69350	M6x12 Flange Bolt	
96	03050221	69350	M6x12 Flange Bolt	
97	68213	62341	Bottom Engine Cover, PH6500Ri	
98	03050275		M6x55 Flange Bolt	
99	09110619		Secondary Air Valve Plate	
101	09080139	69507	Secondary Air Valve	
102	09080140	69508	Gasket, Secondary Air Valve	
103	76125	62348	Exhaust Manifold, PH6500Ri	
104	09150102		Muffler Gasket 2	
105	03030171	62349	M10 Flat Washer	
106	03030224	62351	M10 Spring Washer	
107	03050389	62352	M10x20 Allen Bolt	
108	68217	62357	Front muffler Cover, PH6500Ri	
109	03050921		Bolt, 3/8-16x3/4	
110	68218	62362	Exhaust Fan, PH6500Ri	
111	03050142	62364	M10x25 Flange Bolt	
112	09110618	62365	Muffler	
113	03050140	60594	M8x16 Flange Bolt	
114	03030143	62366	M8 Flat Washer	
115	03030227	62367	M8 Spring Washer	
116	03050238	62368	M8x135 Flange Bolt	
117	09110631	62369	Spark Arrestor	
118	03050221	69350	M6x12 Flange Bolt	
119	68198	62370	Rear Muffler Cover, PH6500Ri	
120	03050128	69602	ST4x16 Screw	
121	68215	62371	Rear Cover, PH6500Ri	
122	03050222	69351	M6 X 16 Flange Bolt	
123	68199	62372	Exhaust Grill, PH6500Ri	
124	03050221	69350	M6x12 Flange Bolt	
125	091122	need	Side Cover	
126	03050221	69350	M6x12 Flange Bolt	
127	09110605	62374	Maintenance Cover	
128	03050713	69370	M6x16 Bolt	
129	03060209	62385	M10 Nut	
130	09110249	62375	Engine Frame	
131	09110208	62376	Vibration Absorber	
132	03050296		M10x35 Flange Bolt	
133	03051420		M6x40 Flange Bolt	
134	7111540	62377	Primary Voltage Regulator	
135	03070136	62378	Regulator, Bushing (Long)	
137	091121	62379	Chassis, PH6500Ri	
138	09070218	62380	Battery, Dong Jing YTX12A-BS	Use Item 62154.
139	03060207	69826	M5 Flange Nut	
140	09110641		Battery Plate	
141	03050913	62381	Battery Hold Down Bolt	
142	03060146	62382	M10 Locknut	
143	09070343	62383	Tire/Wheel Assy	
144	09070344	62384	Wheel Axle	
145	03050225	69614	M8 X 35 Flange Bolt	
146	03060208	69838	M8 Flange Nut	

Item	Mfg #	Coast #	Description	Comments
147	03050393	62386	M6×35 Flange Bolt	
148	7111540-1	62387	Secondary Voltage Regulator	
149	03070413	62388	Regulator, Bushing (Short)	
150	03050350	69617	M4×12 Screw	
151	09070403	69439	Remote Controller Receiver	Fits PH2100PRi, PH2700PRi, PH3100Ri, PH6500Ri
152	03050207	69790	M5×12 Flange Bolt	
153	916005	62389	Inverter Controller	
154	09074012	62390	Inverter Frame, Lower	
156	0901021	62391	Frame, Rubber Foot	
157	03060208	69838	M8 Flange Nut	
158	03050221	69350	M6×12 Flange Bolt	
159	090916	62392	Rubber Foot, PH6500	
160	03050140	69594	M8×16 Flange Bolt	
161	03050221	69350	M6×12 Flange Bolt	
162	03050207	69790	M5×12 Flange Bolt	
163	71176	62393	Primary Inverter, PH6500Ri	
164	09070394	62394	Inverter Controller Bracket	
165	03050397-1	62935	M6×40 Flange Bolt	
166	03070136		Inverter Frame, Bushing	
167	090704011	62397	Inverter Frame, Upper	
168	03050207	69790	M5×12 Flange Bolt	
169	03050221	69350	M6×12 Flange Bolt	
170	09110020	62400	Frame	
171	03060133	69623	M6 Nut	
172	09110640		Fuel Tank	
173	03050236	62407	M6×50 Flange Bolt	
174	68216	62408	Top Cover, PH6500Ri	
175	03050236	62407	M6×50 Flange Bolt	
176	09080057	69478	Fuel Tank Grommet	Fits PH3100Ri & PH6500Ri
177	09080136	60556	Fuel Strainer	
178	68649	Need	Gas Cap, PH3100Ri, PH6500Ri	Plastic cover. Fits PH3100Ri & PH6500Ri
179	09080060	69481	Fuel Level Sight Glass	
180	09080059	69480	Fuel Level Indicator Sleeve	
181	09110642		Fuel Level Indicator, PH6500Ri	
182	03060148	62410	M6 Flange Nut	
183	03060147	62411	M5 Nut	
184	03080155	62412	Handle Pin Spring	
185	03050924	62413	Handle Pin	
186	03051057	62416	M6×40 Allen Bolt (White)	
1-1	09070425		Governor Gear Lever	
1-2	09070426		Governor Gear Holding Spring	
3-1	03050221	69350	M6×12 Flange Bolt	
7-1	03080213		11mm Hose Clamp	
7-2	03080212	60793	9mm Hose Clamp	
8-1	03080213		11mm Hose Clamp	
8-2	03080212	60793	9mm Hose Clamp	
9-1	09070398	62446	Carbon Canister	
9-2	09070396	62450	Carbon Canister Holding Plate	With threaded holes.
9-3	09070397	62451	Carbon Canister Holding Plate	With thru holes.
108-1	09110615		Muffler Cover Connecting Plate	
108-2	03060133	69623	M6 Nut	
108-3	03030124		M6 Flat Washer	
108-4	03030228		M6 Lock Washer	
108-5	03050222	69351	M6 X 16 Flange Bolt	
111-1	03030173	60645	M10 Flat Washer	
117-1	09110632	62419	Spark Arrestor Washer	
121-1	09110010		Rear Cover Foam	
123-1	090704001		Exhaust Grill Foam	
125-1	09110008		Side Cover Foam	
127-1	09110009-1		Maintenance Cover Foam (Full)	
127-2	09110009-2		Maintenance Cover Foam (Half)	
128-1	03030124		M6 Flat Washer	
128-2	03071414		5mm E-Clip	
143-1	07190221	62421	Bearing 6202	
143-2	09070390		Wheel Hub w/Threaded Holes	
143-3	09070392		Tire	
143-4	09070393	62422	Inner Tube	
143-5	09070391		Wheel Hub w/Thru Holes	
143-6	03050222	69351	M6 X 16 Flange Bolt	
148-1	66172		Ground Wire	

Item	Mfg #	Coast #	Description	Comments
153-1	66173		Inverter Controller Harness	
161-1	03060207	69826	M5 Flange Nut	
163-1	71094	Need	Secondary Inverter, PH6500	
168-1	03050207	69790	M5x12 Flange Bolt	
168-2	09070341		Inductance Coil Box Bracket	Included with Inverter
168-3	68224		Inductance Coil Box	
168-4	03050821	69822	M4x16 Screw	
168-5	03050356	69581	M5x16 Flange Bolt	
168-6	916004	69557	BFP Controller	
172-1	04180342	62406	Fuel Tank Outlet Fuel Hose	
173-1	03030143	62366	M8 Flat Washer	
174-1	03071416	Need	3mm Clip Nut	
174-2	68685	Need	Badge, PH6500Ri	
175-1	03030143	62366	M8 Flat Washer	
181-1	09110129		Electronic Fuel Sending Unit	
184-1	03030121	62346	M5 Flat Washer	
27-1	09070395	62429	Fan Cover Screen	
27-2	03050221	69350	M6x12 Flange Bolt	
32-1	03080202	60779	7mm Hose Clamp	
32-2	03080202	60779	7mm Hose Clamp	
34-1	03080202	60779	7mm Hose Clamp	
34-2	03080202	60779	7mm Hose Clamp	
37-1	03050804	62434	M3 X 8 Screws	
37-2	03080154		Choke Spring	
37-3	09080197		Choke Actuator	Fits PH3100Ri, PH6500Ri
47-1	03030143	62366	M8 Flat Washer	
49-1	03060133	69623	M6 Nut	
51-1	03080203	60781	8mm Hose Clamp	
51-2	03080212	60793	9mm Hose Clamp	
53-1	03080212	60793	9mm Hose Clamp	
53-2	03080202	60779	7mm Hose Clamp	
56-1	03050322	69995	ST4.2x16 Screw	
56-2	09110011		Front Cover Foam	
66-1	03050387	69988	M3x10 Screw	
66-2	03050817	69875	M4x12 Screw	
68-1	03050102		M4x16 Screw	
69-1	09080089	69442	Ignition Keys (2), All Models	
70-1			Remote LED Controller	
71-1	68249	69652	Reset Button Protector	
78-1			Grounding Lug	
79-1	03050821	69822	M4x16 Screw	
80-1	03060112	Need	M4 Nut	
80-2	03030115		M4 Spring Washer	
80-3	03030123		M4 Flat Washer, Heavy	
80-4	03030105	Need	M4 Flat Washer, Standard	
81-1	68502	62442	Switch Protector	
83-1	03050224	69589	M6x18 Bolt	
88-1	09110633	62445	Rubber Grip	
92-1	02021201		Starter Wire, PH6500Ri	
92-2	03050845-1		M4x7 Screw	
92-3	09080099	69499	Starter Relay	Fits PH2100PRi, PH2700PRi, PH3100PRi, PH6500Ri
92-4	03050298-1		M5x14 Flange Bolt	
Not Shown	09050137	62241	Decal Kit PH6500Ri	Fits PH6500Ri only
Not Shown	PTX12BS-FS	62154	Battery, Power-Sonic PTX12BS-FS	Fits PH6500Ri
Not Shown	11030197	62156	Accessory Kit, PH6500Ri	
Not Shown	05010730	62234	Packaging, PH6500Ri	
Not Shown	80505	80505	Generator Cover, PH6500Ri	Fits PH6500Ri
Not Shown	09110016		Top Cover Foam	
	916006	62219	BFP Controller, r1	Fits PH3100Ri & PH6500Ri
	03030175	62331	M8 Heavy Flat Washer	
	091122	62373	Side Cover	
	09110640	62405	Fuel Tank	
	09150002	62337	Starter Motor	
	03070136	62378	Regulator, Bushing (Long)	
	03070136	62396	Inverter Frame, Bushing	