# CPPG 7 BP S5 50Hz 230V ESF s/n ESF-999999

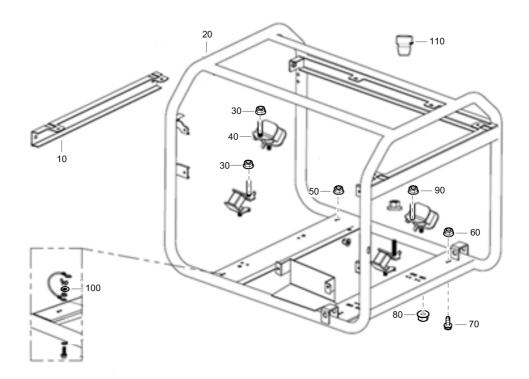
Spare Parts List: Power Generators

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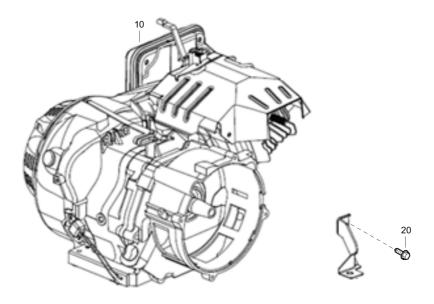
#### **Options**

#### **Mechanical** Frame



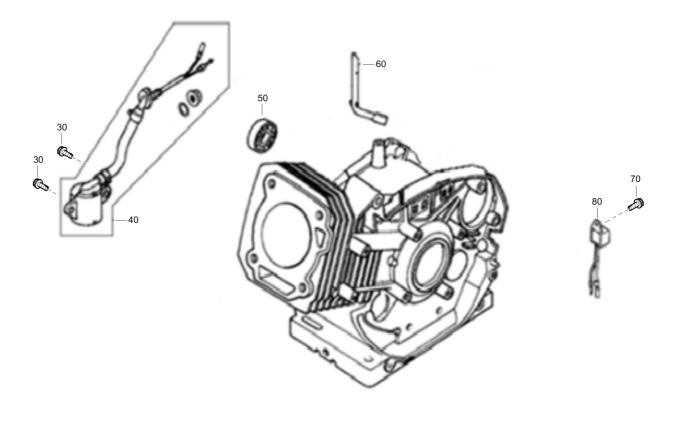
Item	Part No.	Name	Qty	L
10	1636302269	Frame girder	1	
20	1636300721	Components of frame	1	
30	1636303330	Hexagon nut with flange	4	
40	1636300722	Frame shock absorbing seat	1	
50	1636302285	Hexagon nut with flange	2	
60	1636302299	Hexagon nut with flange	2	
70	1636303324	Hexagon bolt with flange	3	
80	1636302283	Hexagon nut with flange	2	
90	1636300000	Hexagon nut with flange	2	
100	1636302286	Flat washer	1	
110	1636300657	Tank damping cushion	2	

# Engine Engine assembly



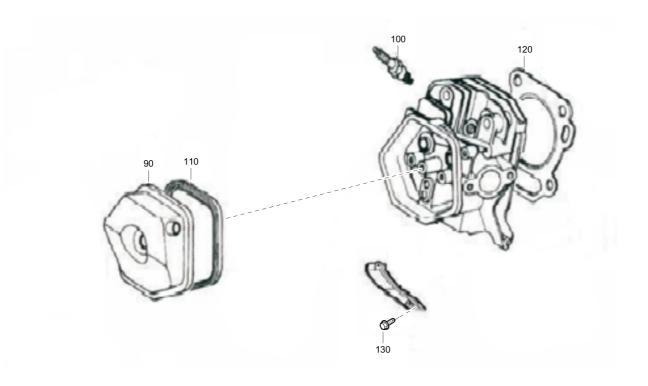
Item	Part No.	Name	Qty	L
10	1636303318	Engine	1	
20	1636302323	Hexagon bolt with flange	1	

# Engine Crankcase



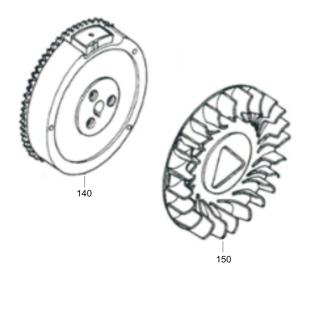
Item	Part No.	Name	Qty	L
30	1636303324	Hexagon bolt with flange	2	
40	1636300675	Oil level sensor	1	
50	1636300676	Bearing	1	
60	1636300677	Speed regulating arm	1	
70	1636302323	Hexagon bolt with flange	1	
80	1636302426	Engine oil protector	1	

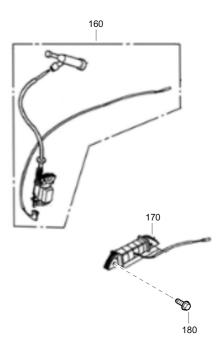
# Engine Cylinder head



Item	Part No.	Name	Qty	L
90	1636300980	Cylinder head cover assembly	1	
100	1636300603	Spark plug	1	
110	1636300673	Rocker cover gasket	1	
120	1636303867	Gasket for cylinder head	1	
130	1636302323	Hexagon bolt with flange	1	

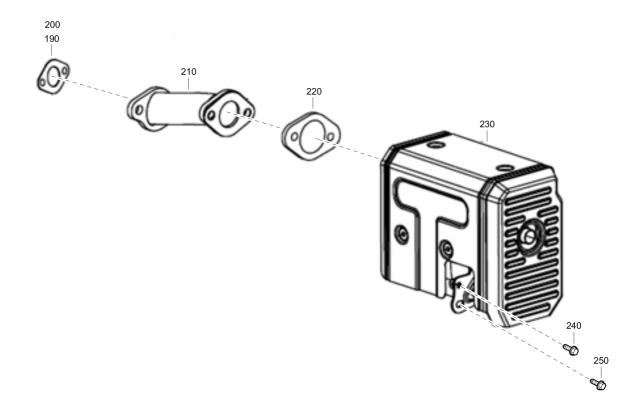
# Engine Flywheel assembly





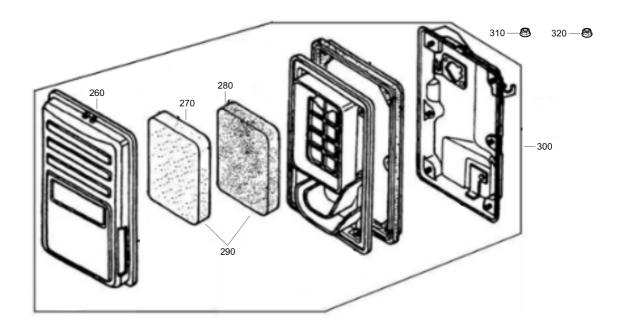
Item	Part No.	Name	Qty	L
140	1636301002	Flywheel component	1	
150	1636300698	Impeller	1	
160	1636303872	Coil assembly ignition	1	
170	1636300700	Components of charging current armature	1	
180	1636302323	Hexagon bolt with flange	1	

# **Engine** Muffler assembly



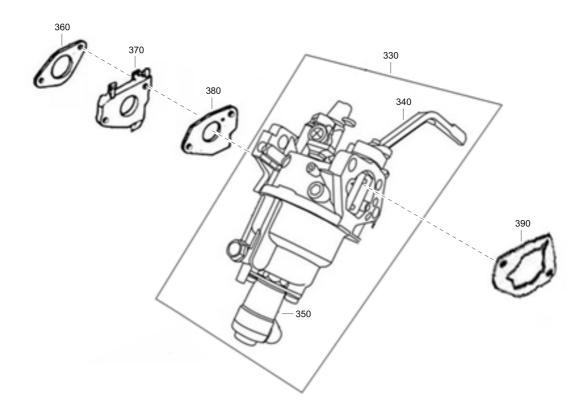
Item	Part No.	Name	Qty	L
190	1636300709	Outlet gasket	1	
200	1636303878	Outlet gasket	1	
210	1636300710	Outlet pipe	1	
220	1636300711	Muffler gasket	1	
230	1636300712	Muffler	1	
240	1636302284	Hexagon bolt with flange	1	
250	1636302295	Hexagon bolt with flange	1	

#### Engine Air cleaner assembly



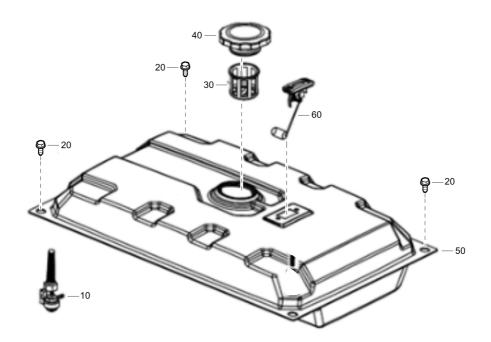
Item	Part No.	Name	Qty	L
260	1636300701	Air filter casing cover	1	
270	1636300702	Air filter element	1	
280	1636300703	Air filter element	1	
290	1636300704	Air filter element combination	1	
300	1636300705	Air filter	1	
310	1636302285	Hexagon nut with flange	1	
320	1636302299	Hexagon nut with flange	1	

# Engine Carburetor assembly



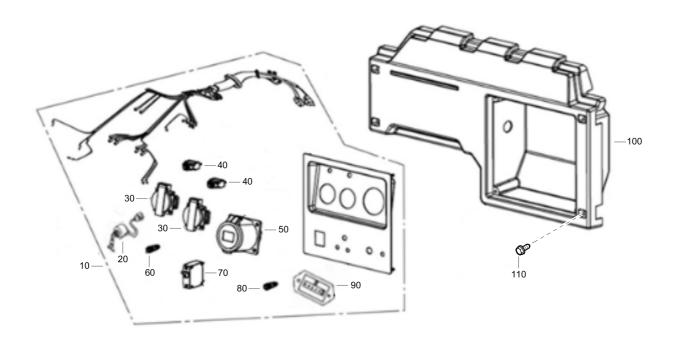
Item	Part No.	Name	Qty	L
330	1636304211	Carburetor	1	
340	1636300693	Choke valve handle combination	1	
350	1636304108	Solenoid valve	1	
360	1636300694	Carburetor gasket	1	
370	1636300695	Heat insulating pad for carburetor	1	
380	1636300696	Carburetor gasket	1	
390	1636300697	Carburetor gasket	1	

# Engine Fuel tank



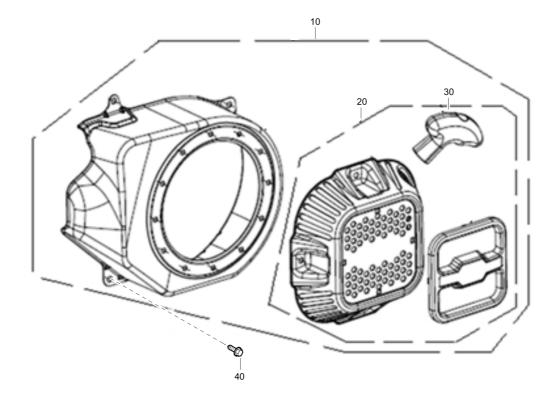
Item	Part No.	Name	Qty	L
10	1636300640	Components of oil switch	1	
20	1636302287	Hexagon bolt with flange	4	
30	1636300641	Pouring orifice filter screen combination	1	
40	1636302264	Tank cover	1	
50	1636301008	Fuel tank	1	
60	1636300643	Components of oil level	1	

# Electric system Control panel assembly



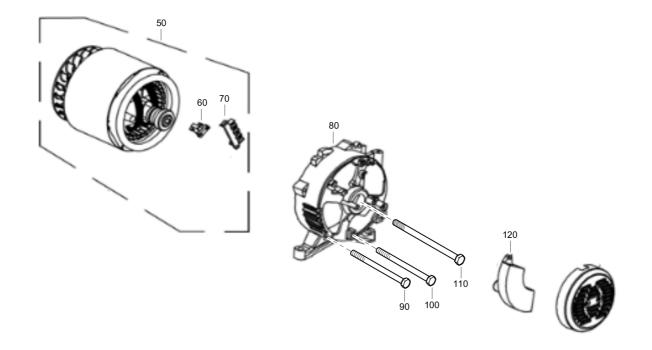
Item	Part No.	Name	Qty	L
10	1636303329	Components of control panel	1	
20	1636302270	Start control switch	1	
30	1636300961	Power socket combination	2	
40	1636300725	Overcurrent protector	2	
50	1636303323	Power socket combination	1	
60	1636302274	Panel output indicator light	1	
70	1636303322	Overcurrent Protector	1	
80	1636302273	Panel output indicator light	1	
90	1636300652	Timer	1	
100	1636300728	Panel bed	1	
110	1636303324	Hexagon bolt with flange	4	

# Electric system Starter assembly



Item	Part No.	Name	Qty	L
10	1636300998	Manual starting assembly	1	
20	1636300747	Manual starting components	1	
30	1636304205	Pull rope handle	1	
40	1636302323	Hexagon bolt with flange	5	

#### Electric system Alternator



Item	Part No.	Name	Qty	L
50	1636303319	Components of motor	1	
60	1636300715	Motor terminal plate	1	
70	1636300716	Carbon brush combination	1	
80	1636300717	Rear motor support	1	
90	1636302432	Hexagon bolt with flange	4	
100	1636302433	Hexagon bolt with flange	2	
110	1636302434	Hexagon bolt with flange	1	
120	1636302435	Voltage regulator	1	