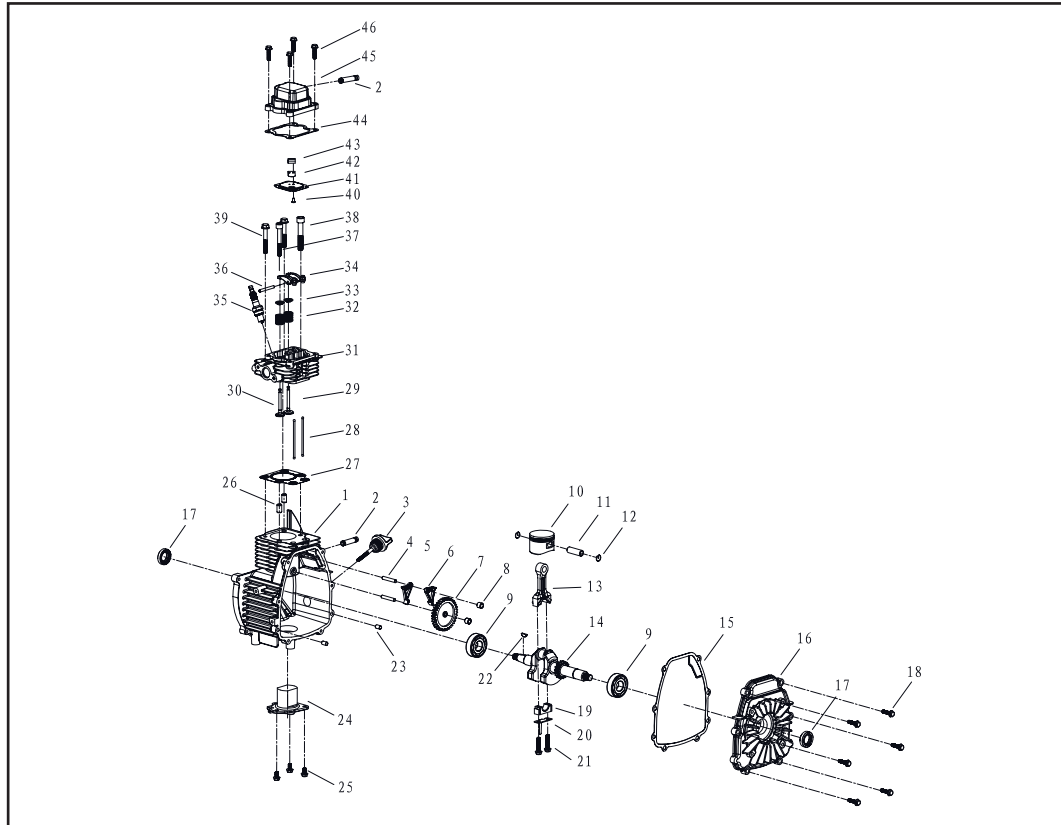


DESPIECE SPAREPARTS

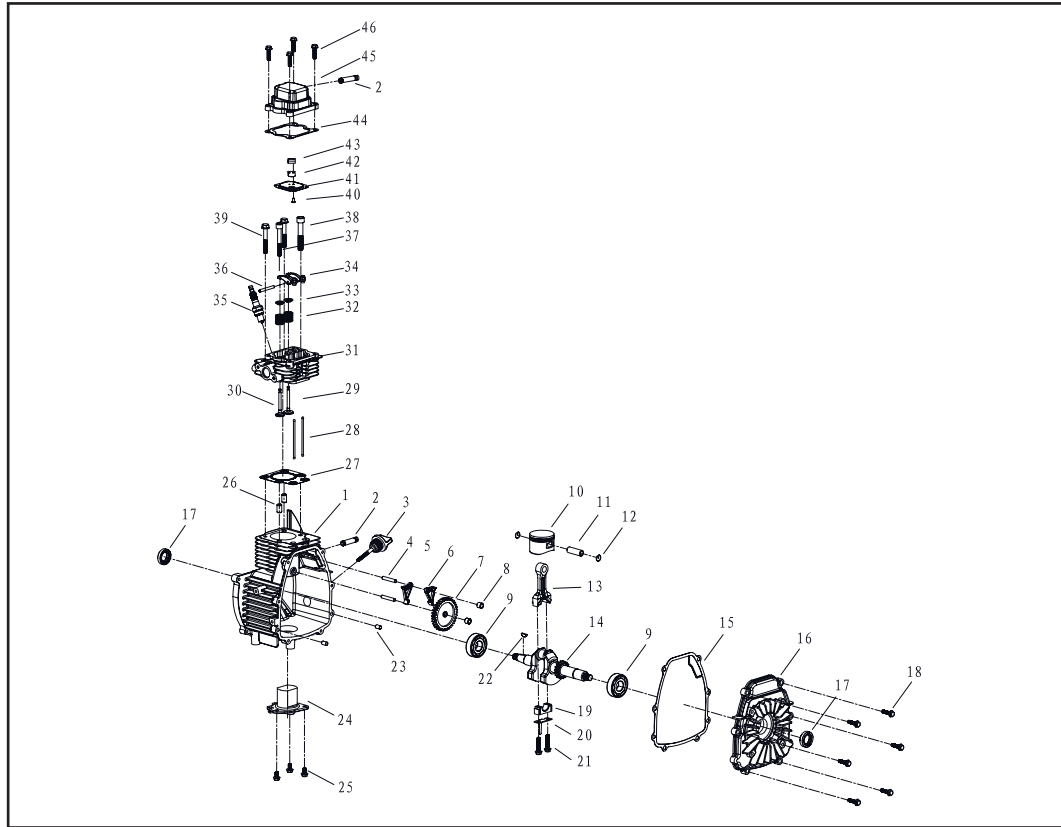
**GENERADOR INVERTER:
HY1000Si**

MOTOR: 144

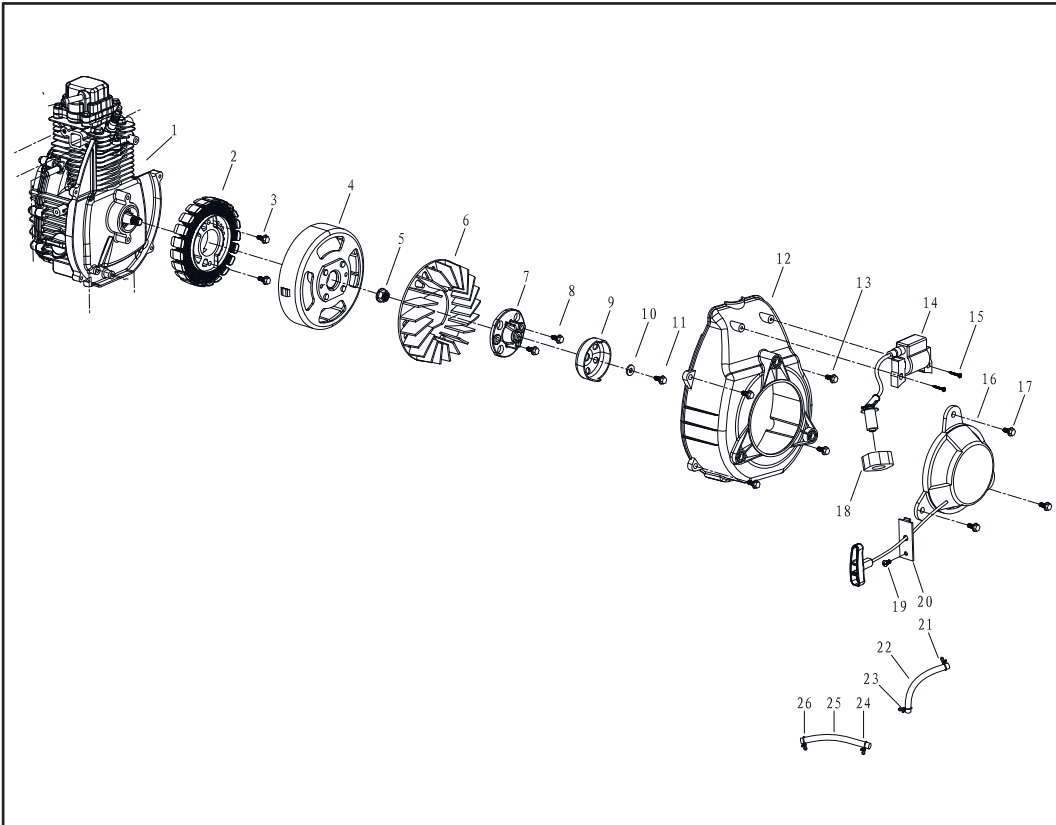
HYUNDAI
POWER PRODUCTS



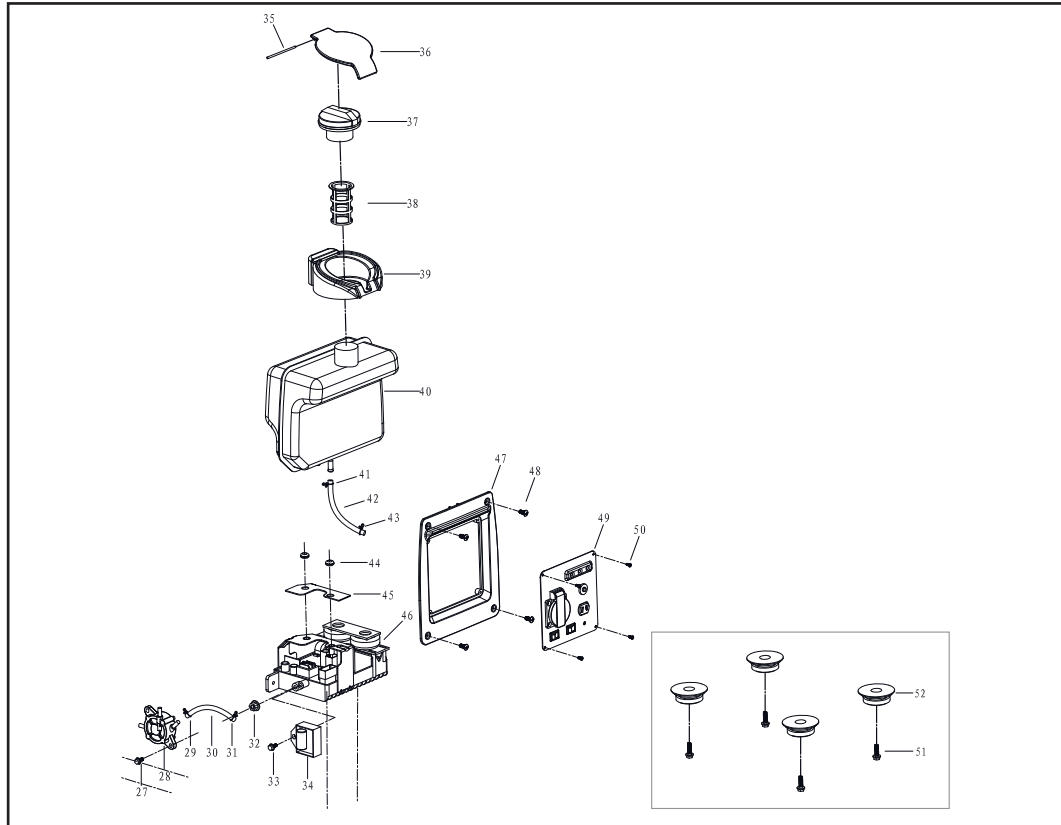
Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
1	SP-144-01	BLOQUE MOTOR	BLOCK ENGINE
2	SP-144-02	TUBO DE RESPIRACION	BREATH PIPE
3	SP-144-03	VARILLA ACEITE	OIL DIPSTICK
4	SP-144-04	EJES BRAZOS LEVAS	UP ROCKER ARM PIN AXLETREE
5	SP-144-05	EJE ARBOL DE LEVAS	CAMSHAFT SHAFT
6	SP-144-06	BRAZOS OSCILANTES	BELOW ROCKER ARM
7	SP-144-07	PIÑÓN ARBOL DE LEVAS	CAMSHAFT
8	SP-144-08	CASQUILLO ARBOL LEVAS Y BALANCINES	CAMSHAFT CAP AND ROCKER
9	SP-144-09	COJINETE CIGÜEÑAL	BEARING
10	SP-144-10	PISTON	PISTON
10-1	SP-144-10-1	JUEGO SEGMENTOS	PISTON RING
11	SP-144-11	BURLON PISTON	PISTON PIN
12	SP-144-12	CLIP PISTON	RING PISTON PIN
13	SP-144-13	BIELA	LINKAGE
14	SP-144-14	CIGÜEÑAL	CRANKSHAFT ASSEMBLY
15	SP-144-15	JUNTA BLOQUE MOTOR	SEALED GASKET
16	SP-144-16	TAPA BLOQUE MOTOR	ENGINE COVER
17	SP-144-17	RETEN	OIL SEALED
18	SP-144-18	TORNILLO M5X20	M5X20 SCREW
19	SP-144-19	REVESTIMIENTO	LINER COVER
20	SP-144-20	GUIA INFERIOR BIELA	LOWER GUIDE ROD
21	SP-144-21	TORNILLO	SCREW
22	SP-144-22	CHAVETA	HALF KEY
23	SP-144-23	CASQUILLO GUIA	COVER PIN
24	SP-144-24	SENSOR ACEITE	OIL SENSOR
25	SP-144-25	TORNILLO M5X12	M5X12 SCREW



Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
26	SP-144-26	CASQUILLO CULATA	HEAD CYLINDER PITCH PIN
27	SP-144-27	JUNTA CULATA MODELO 1	HEAD CYLINDER SEALED GASKET MODEL1
27-1	SP-144-27-1	JUNTA CULATA MODELO 2	HEAD CYLINDER SEALED GASKET MODEL2
28	SP-144-28	VARILLAS BALANCINES	VALVE TOP POLE
29	SP-144-29	VALVULA ADMISION	VALVE INTAKE
30	SP-144-30	VALVULA ESCAPE	VALVER EXHUAUST
31	SP-144-31	CULATA	HEAD CYLINDER ASSEMBLY
32	SP-144-32	MUELLE VALVULA	VALVE SPRING
33	SP-144-33	ASIENTO VALVULA SUPERIOR	VALVE SPRING RACK
34	SP-144-34	BALANCINES	TOP ROCKER ARM
35	SP-BUJIA-A5RTC	BUJIA TORCH A5RTC	SPARK PLUG TORCH A5RTC
36	SP-144-36	EJE BALANCINES	TOP ROCKER PIN
37	SP-144-37	TORNILLO M6X50	SCREW
38	SP-144-38	TORNILLO M8X50	SCREW
39	SP-144-39	TORNILLO M6X45	SCREW
40	SP-144-40	REMACHE 3X8	RIVET 3X8
41	SP-144-41	VALVULA UNIDIRECCIONAL	ONE-WAY VALVE
42	SP-144-42	RESORTE INFERIOR	SPRING
43	SP-144-43	RESORTE DE SUJECION	SPRING RETAINER
44	SP-144-44	JUNTA TAPA VALVULAS	HEAD CYLINDER SEALED GASKET
45	SP-144-45	TAPA VALVULAS	HEAD CYLINDER COVE
46	SP-144-46	TORNILLO M5X20	M5X20 SCREW



Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
1	SP-1000-01	MOTOR 144F	ENGINE 144F
2	SP-1000-02	ESTATOR 230V	STATOR
3	SP-1000-03	TORNILLO M5X25	SCREW
4	SP-1000-04	ROTOR	ROTOR
5	SP-1000-05	TUERCA M10X1.25	NUT
6	SP-1000-06	VENTILADOR ALTERNADOR	FAN
7	SP-1000-07	PRENSA VENTILADOR	CLUTCH JOINT
8	SP-1000-08	TORNILLO M6X12	SCREW
9	SP-1000-09	CAMPANA ARRANCADOR	CLUTCH PEDAL
10	SP-1000-10	ARANDELA M8	WASHER 8X20X1.5
11	SP-1000-11	TORNILLO M6X16	SCREW
12	SP-1000-12	CARCASA PROTECTOR ALTERNADOR	FAN BLADE COVER
13	SP-1000-13	TORNILLO M5X16	SCREW
14	SP-1000-14	BOBINA BUJIA	IGNITION COIL
15	SP-1000-15	TORNILLO ST4.8X30	SCREW
16	SP-1000-16	ARRANCADOR MANUAL	RECOIL STARTER
17	SP-1000-17	TORNILLO M6X12	SCREW
18	SP-1000-18	ESPONJA PIPETA	SPONGE
19	SP-1000-19	TORNILLO M5X12	SCREW
20	SP-1000-20	PROTECTOR CUERDA ARRANQUE	ROPE PROTECTOR
21	SP-1000-21	ABRAZADERA 9MM	CLAMP
22	SP-1000-22	TUBO 1 BOMBA GASOLINA	PUMP PIPE
23	SP-1000-23	ABRAZADERA 8MM.	CLAMP
24	SP-1000-24	ABRAZADERA 8MM.	CLAMP
25	SP-1000-25	TUBO 2 BOMBA GASOLINA	PUMP PIPE
26	SP-1000-26	ABRAZADERA 8MM	CLAMP



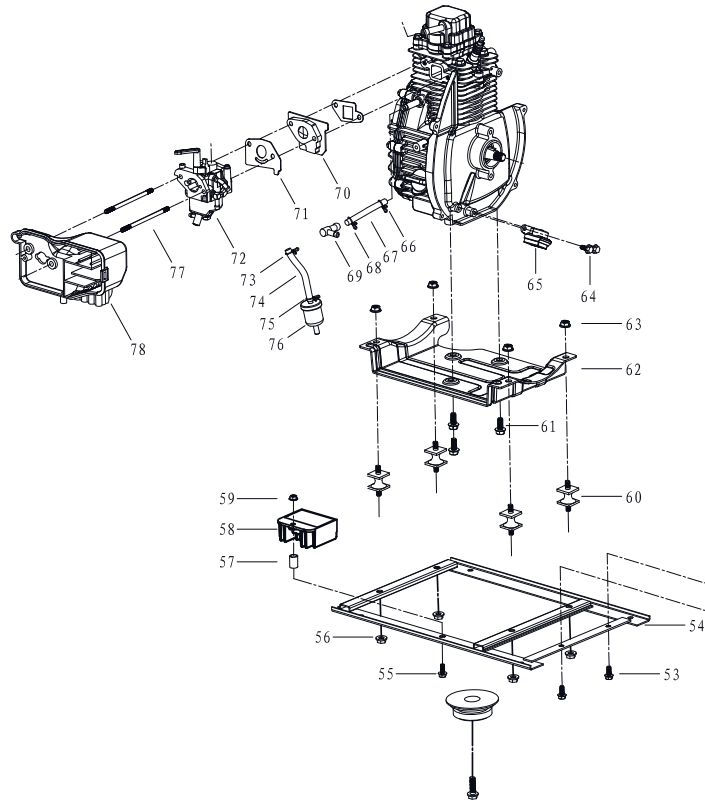
Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
27	SP-1000-27	TORNILLO M6X20	SCREW
28	SP-1000-28	BOMBA COMBUSTIBLE	FUEL PUMP
29	SP-1000-29	ABRAZADERA 8MM.	CLAMP 8MM
30	SP-1000-30	TUBO-3 BOMBA COMBUSTIBLE	PUMP PIPE
31	SP-1000-31	ABRAZADERA 7MM.	CLAMP
32	SP-1000-32	TUERCA M8	NUT
33	SP-1000-33	TORNILLO M6X12	SCREW
34	SP-1000-34	CONTROLBOX	CONTROL BOX
35	SP-1000-35	PASADOR	PIN
36	SP-1000-36	TAPA EXTERIOR DEPOSITO	DEPOSIT CAP
37	SP-1000-37	TAPON DEPOSITO	FUEL CAP
38	SP-1000-38	PRE-FILTRO DEPOSITO HY	PRE FILTER FUEL HY
38-1	SP-1000-38-1	PRE-FILTRO DEPOSITO ITC	PRE FILTER FUEL ITC
39	SP-1000-39	BASE TAPON DEPOSITO	FUEL TANK BASE CAP
40	SP-1000-40	DEPOSITO 2.7L HY	FUEL TANK HY
40-1	SP-1000-40-1	DEPOSITO 2.7L ITC	FUEL TANK ITC
41	SP-1000-41	ABRAZADERA 9MM.	CLAMP
42	SP-1000-42	TUBO GASOLINA DEPOSITO	GASOLINA TANK PIPE
43	SP-1000-43	ABRAZADERA 7MM.	CLAMP
44	SP-1000-44	GOMA ANTIVIBRACION DEPOSITO	SILENT BLOCK
45	SP-1000-45	GOMA SOPORTE DEPOSITO	TANK SUPPORT RUBBER
46	SP-1000-46	PLACA INVERTER 1KW 4 CONECTORES	INVERTER ASSEMBLY 1KW
46-1	SP-1000-46-1	PLACA INVERTER 1KW 5 CONECTORES	INVERTER ASSEMBLY 1KW
47	SP-1000-47	MARCO PANEL CONTROL	FRAME CONTROL PANEL
48	SP-1000-48	TORNILLO M5X20	SCREW
49	SP-1000-49	PANEL CONTROL COMPLETO HY	CONTROL PANEL HY
49-1	SP-1000-49-1	PANEL CONTROL COMPLETO ITC	CONTROL PANEL ITC
50	SP-1000-50	TORNILLO ST4X12	SCREW
51	SP-1000-51	TORNILLO M6X12	SCREW
52	SP-1000-52	PIE SOPORTE HY	FOOT SUPPORT HY
52-1	SP-1000-52-1	PIE SOPORTE ITC	FOOT SUPPORT ITC



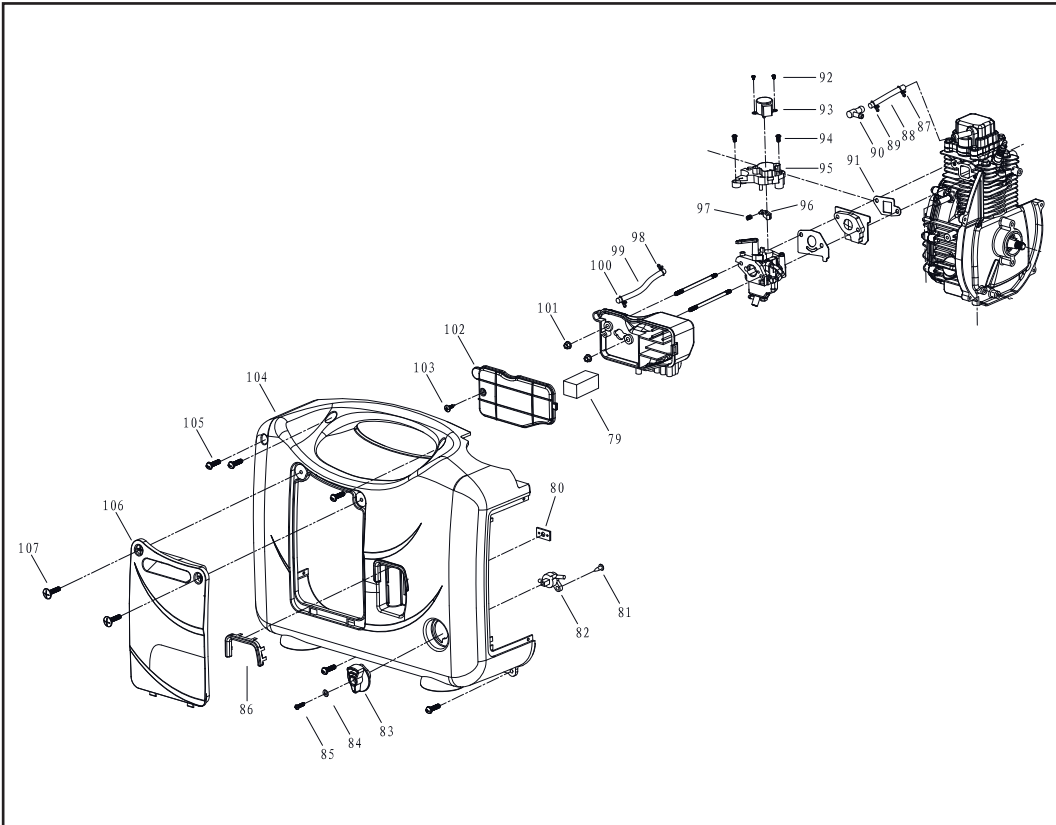
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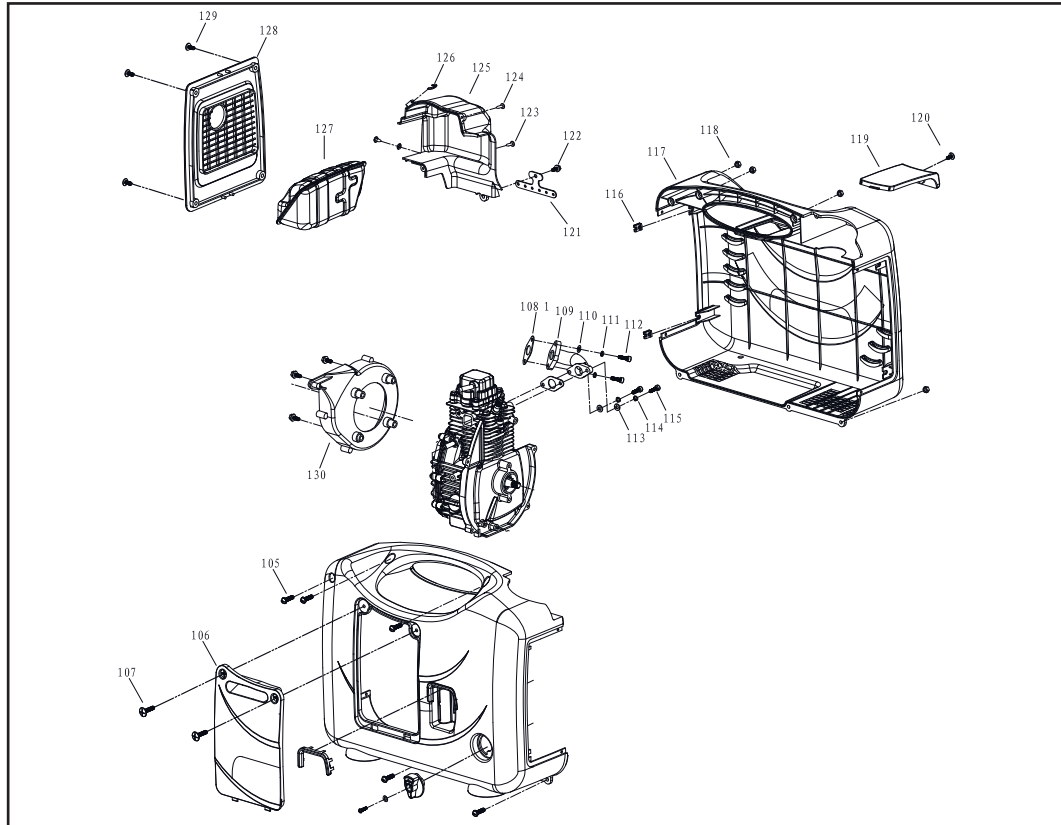
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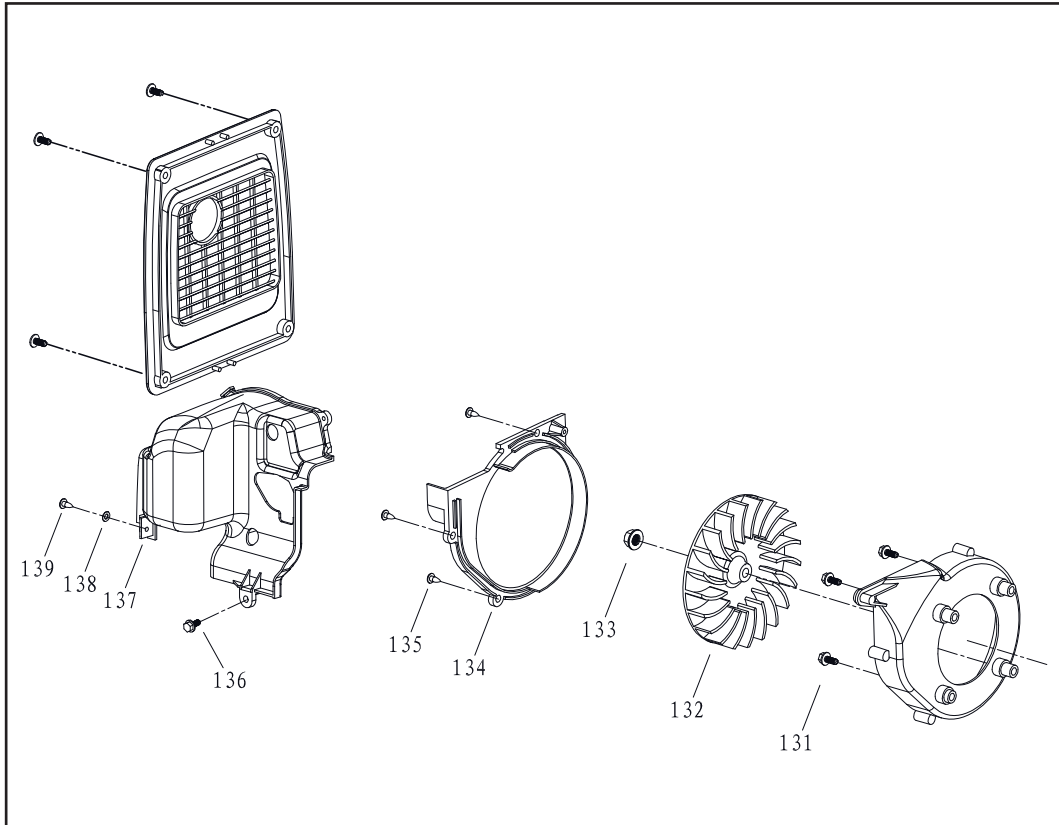
Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
53	SP-1000-53	TORNILLO M5X12	SCREW
54	SP-1000-54	BASE CHASIS	BASE CHASSIS
55	SP-1000-55	TORNILLO M6X35	SCREW
56	SP-1000-56	TUERCA M6	NUT
57	SP-1000-57	CASQUILLO 8X12X18	PIN
58	SP-1000-58	RECTIFICADOR 12V	RECTIFIER
59	SP-1000-59	TUERCA M6	NUT
60	SP-1000-60	SOP. ANTI-VIBRACION LARGO	SILENT-BLOCK LONG
60-1	SP-1000-60-1	SOP. ANTI-VIBRACION CORTO	SILENT-BLOCK SHORT
61	SP-1000-61	TORNILLO M6X16	SCREW
62	SP-1000-62	BASE MOTOR	ENGINE BASE
63	SP-1000-63	TUERCA M6	NUT
64	SP-1000-64	TORNILLO M5X12	SCREW
65	SP-1000-65	SENSOR ENCENDIDO	IGNITION TIMING SENSOR
65-1	SP-1000-65-1	SENSOR ENCN. CON CABLE	IGNITION TIMING SENS. W/CABLE
66	SP-1000-66	ABRAZADERA 10MM.	CLAMP
67	SP-1000-67	TUBO ACEITE	OIL TUBE
68	SP-1000-68	ABRAZADERA 11MM.	CLAMP
69	SP-1000-69	CODO	ELBOW
70	SP-1000-70	TOBERA CARBURADOR	BAKELITE PAD
71	SP-1000-71	JUNTA CARBURADOR	GASKET
72	SP-1000-72	CARBURADOR COMPLETO	CARBURATOR
73	SP-1000-73	ABRAZADERA	CLAMP
74	SP-1000-74	TUBO COMBUSTIBLE	FUEL PIPE
75	SP-1000-75	ABRAZADERA	CLAMP
76	SP-1000-76	FILTRO COMBUSTIBLE	FUEL FILTER
77	SP-1000-77	TORNILLOS CARBURADOR M5X85	DOUBLE-SCREW
78	SP-1000-78	CAJA FILTRO AIRE	AIR FILTER CASE



Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
79	SP-1000-79	FILTRO DE AIRE	AIR FILTER
80	SP-1000-80	GRAPA ROSCADA	THREADED FASTENER
81	SP-1000-81	TORNILLO ST4.8X16	SCREW
82	SP-1000-82	GRIFO COMBUSTIBLE	FUEL COK
83	SP-1000-83	MANETA GRIFO COMBUSTIBLE	FUEL COK PLASTIC
84	SP-1000-84	ARANDELA M4	WASHER 4X10X0.8
85	SP-1000-85	TORNILLO M4X16	SCREW
86	SP-1000-86	PROTECTOR PASO CUERDA	STEP ROPE PROTECTOR
87	SP-1000-87	ABRAZADERA 10MM.	CLAMP
88	SP-1000-88	TUBO ACEITE	OIL TUBE
89	SP-1000-89	ABRAZADERA 11MM.	CLAMP
90	SP-1000-90	CODO	ELBOW
91	SP-1000-91	JUNTA CARBURADOR A CULATA	CARBURATOR GASKET
92	SP-1000-92	TORNILLO M3X8	SCREW
93	SP-1000-93	MOTOR CARBURADOR	ENGINE CARBURATOR
94	SP-1000-94	TORNILLO M4X12	SCREW
95	SP-1000-95	BASE MOTOR CARBURADOR	BASE ENGINE
96	SP-1000-96	PALANCA ACELERADOR	THROTTLE LEVER
97	SP-1000-97	MUELLE	SPRING
98	SP-1000-98	ABRAZADERA 9MM.	CLAMP
99	SP-1000-99	TUBO CAJA FILTRO	PIPE FILTER
100	SP-1000-100	ABRAZADERA 10MM.	CLAMP
101	SP-1000-101	TUERCA M5	NUT
102	SP-1000-102	TAPA FILTRO AIRE	AIR FILTER COVER
103	SP-1000-103	TORNILLO M4X12	SCREW
104	SP-1000-104	CARCASA IZQUIERDA	LEFT CASE



Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
105	SP-1000-105	TORNILLO M5X20	SCREW
106	SP-1000-106	PUERTA MANTENIMIENTO	LEFT MAINTENANCE COVER
107	SP-1000-107	TORNILLO M6X16	SCREW
108	SP-1000-108	JUNTA TOBERA COLECTOR	COLLECTOR GASKET
108-1	SP-1000-108-1	JUNTA TOBERA ESCAPE	MUFFLER GASKET
109	SP-1000-109	TOBERA ESCAPE	EXHAUST TUBER
110	SP-1000-110	ARANDELA M6	WASHER 6X12X1
111	SP-1000-111	ARANDELA GLOVER M6	WASHER
112	SP-1000-112	TORNILLO M6X25	SCREW 12.9
113	SP-1000-113	ARANDELA M6	WASHER 6X12X1
114	SP-1000-114	ARANDELA GLOVER M6	WASHER
115	SP-1000-115	TORNILLO M6X25	SCREW 12.9
116	SP-1000-116	GRAPA ROSCADA M5	THREADED FASTENER
117	SP-1000-117	CARCASA DERECHA	RIGHT CASE
118	SP-1000-118	TUERCA M5	NUT
119	SP-1000-119	TAPA ACCESO BUJIA	TOP MAINTENANCE COVER
120	SP-1000-120	TORNILLO M5X12	SCREW
121	SP-1000-121	FIJADOR PLACAS	FIXING PLATES
122	SP-1000-122	TORNILLO M5X16	SCREW
123	SP-1000-123	TORNILLO ST4.2X13	SCREW
124	SP-1000-124	TORNILLO ST4.2X13	SCREW
125	SP-1000-125	CARCASA ESCAPE DERECHA	RIGHT EXHAUST HOUSING
126	SP-1000-126	GRAPA 11MM.	CLAMP
127	SP-1000-127	SILENCIADOR ESCAPE	MUFFLER
128	SP-1000-128	TAPA TRASERA	REAR COVER
129	SP-1000-129	TORNILLO M5X12	SCREW
130	SP-1000-130	PROTECTOR VENTILADOR	FLYWHEEL COVER



Nº	REF.	DESCRIPCIÓN (ES)	DESCRIPTION (EN)
131	SP-1000-131	TORNILLO M5X16	SCREW
132	SP-1000-132	VENTILADOR	FAN
133	SP-1000-133	TUERCA M10X1	NUT
134	SP-1000-134	CUBIERTA VENTILADOR	FAN COVER
135	SP-1000-135	TORNILLO SF3.5X12	SCREW
136	SP-1000-136	TORNILLO M5X16	SCREW
137	SP-1000-137	CARCASA ESCAPE IZQUIERDA	RIGHT EXHAUST HOUSING
138	SP-1000-138	ARANDELA M4	WASHER 4X12X0.8
139	SP-1000-139	TORNILLO ST4X16	SCREW