

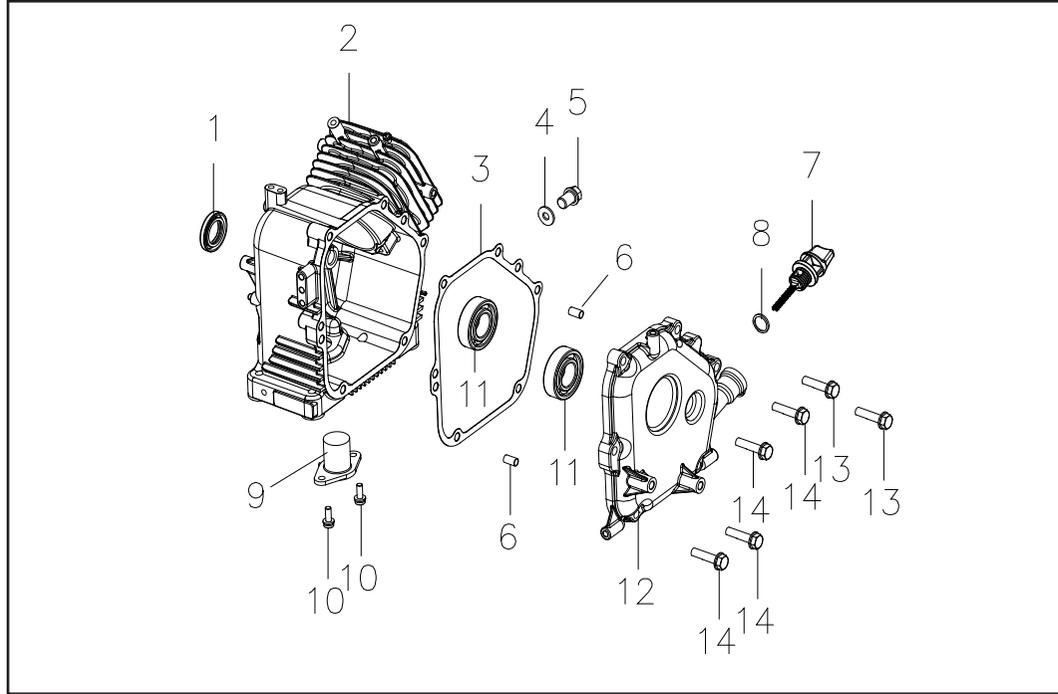
DESPIECE SPAREPARTS

**GENERADOR INVERTER:
HY4000Ei**

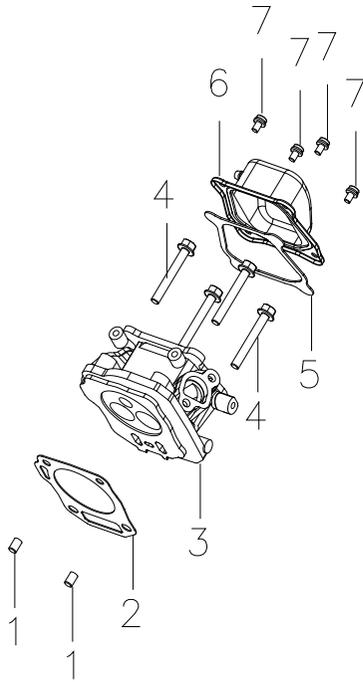
MOTOR: XY170F-1

09/09/24

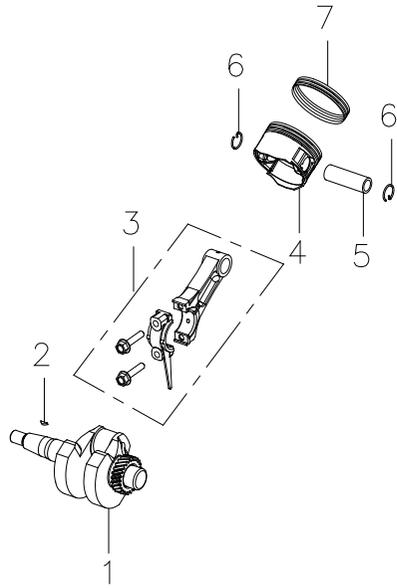
HYUNDAI
POWER PRODUCTS



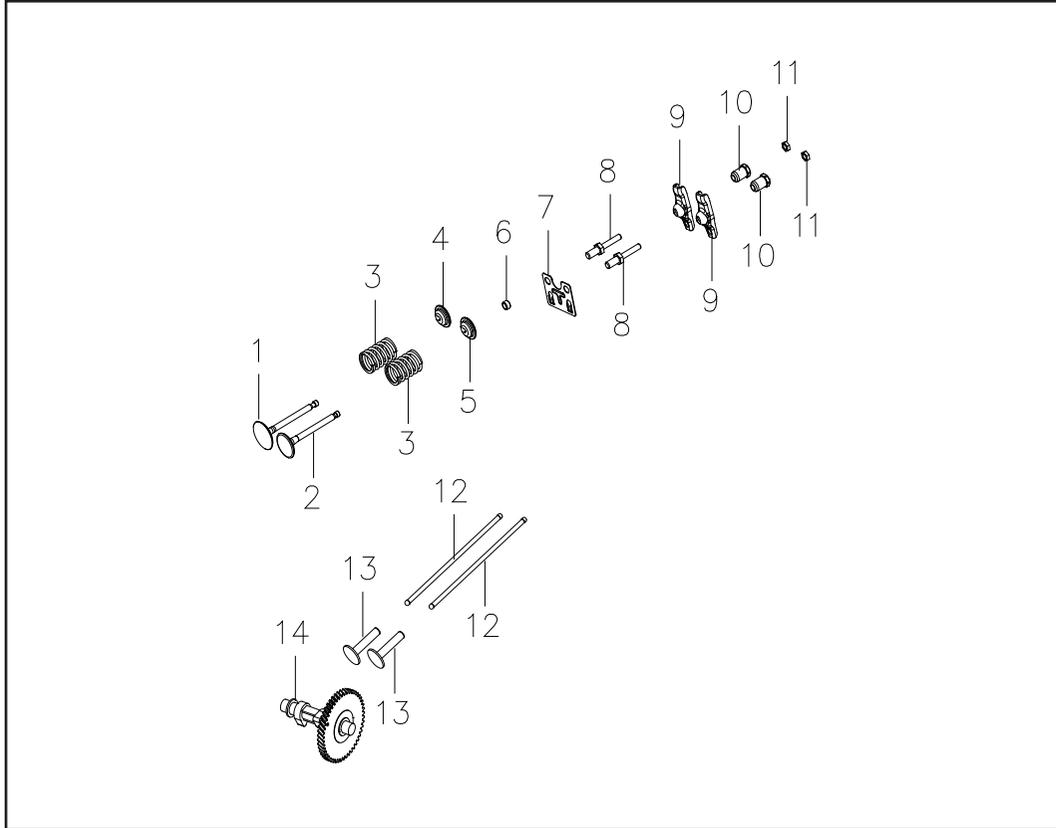
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-----------------------|-------------------|
| 1 | SP-XY170F-1-A01 | RETEN | OIL SEAL |
| 2 | SP-XY170F-1-A02 | BLOQUE MOTOR | CRANKCASE |
| 3 | SP-XY170F-1-A03 | JUNTA BLOQUE MOTOR | CRANKCASE GASKET |
| 4 | SP-XY170F-1-A04 | ARANDELA Ø12,3X18X2 | WASHER Ø12.3X18X2 |
| 5 | SP-XY170F-1-A05 | TORNILLO | BOLT |
| 6 | SP-XY170F-1-A06 | CASQUILLO | FERRULE |
| 7 | SP-XY170F-1-A07 | VARILLA TAPON ACEITE | OIL STICK |
| 8 | SP-XY170F-1-A08 | JUNTA TORICA Ø19X3,55 | O RING Ø19X3.55 |
| 9 | SP-XY170F-1-A09 | SENSOR NIVEL ACEITE | OIL LEVEL SENSOR |
| 10 | SP-XY170F-1-A10 | TORNILLO M6X16 | BOLT M6X16 |
| 11 | SP-XY170F-1-A11 | COJINETE 6205 | BEARING 6205 |
| 12 | SP-XY170F-1-A12 | TAPA BLOQUE MOTOR | CRANKCASE CAP |
| 13 | SP-XY170F-1-A13 | TORNILLO M8X35 | BOLT M8X35 |
| 14 | SP-XY170F-1-A14 | TORNILLO M8X40 | BOLT M8X40 |



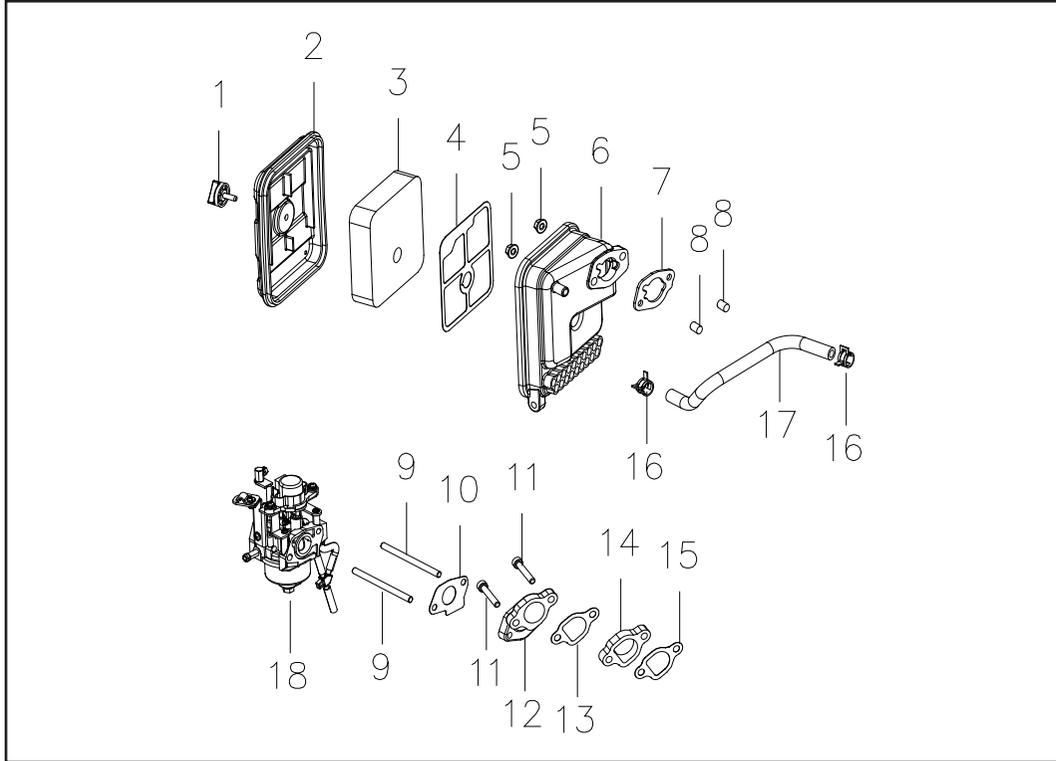
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|---------------------|-------------------------|
| 1 | SP-XY170F-1-B01 | CASQUILLO Ø10X15,7 | DOWEL PIN Ø10X15.7 |
| 2 | SP-XY170F-1-B02 | JUNTA CULATA | CYLINDER HEAD GASKET |
| 3 | SP-XY170F-1-B03 | CULATA | CYLINDER HEAD COMPONENT |
| 4 | SP-XY170F-1-B04 | TORNILLO M8x60 | BOLT M8X60 |
| 5 | SP-XY170F-1-B05 | JUNTA TAPA VALVULAS | GASKET OF RESPIRATOR |
| 6 | SP-XY170F-1-B06 | TAPA VALVULAS | RESPIRATOR |
| 7 | SP-XY170F-1-B07 | TORNILLO M6X16 | BOLT M6X16 |



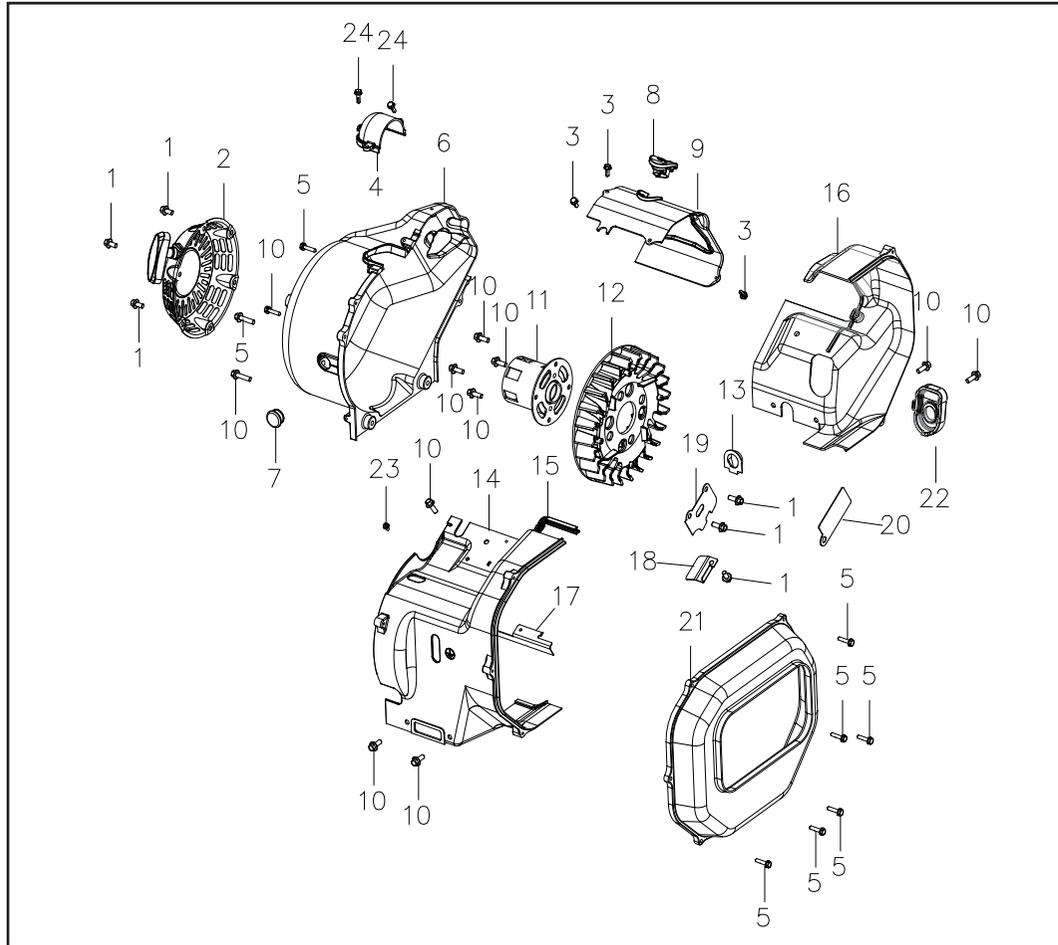
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|----------------------|---------------------|
| 1 | SP-XY170F-1-C01 | CIGÜEÑAL | CRANKSHAFT |
| 2 | SP-XY170F-1-C02 | CHAVETA | PEG |
| 3 | SP-XY170F-1-C03 | BIELA | CONNECTING ROD ASSY |
| 4 | SP-XY170F-1-C04 | PISTON | PISTON |
| 5 | SP-XY170F-1-C05 | BURLON PISTON | PISTON PIN |
| 6 | SP-XY170F-1-C06 | CLIP SUJECION BURLON | PISTON PIN CLIP |
| 7 | SP-XY170F-1-C07 | JUEGO SEGMENTOS | PISTON RIING ASSY |



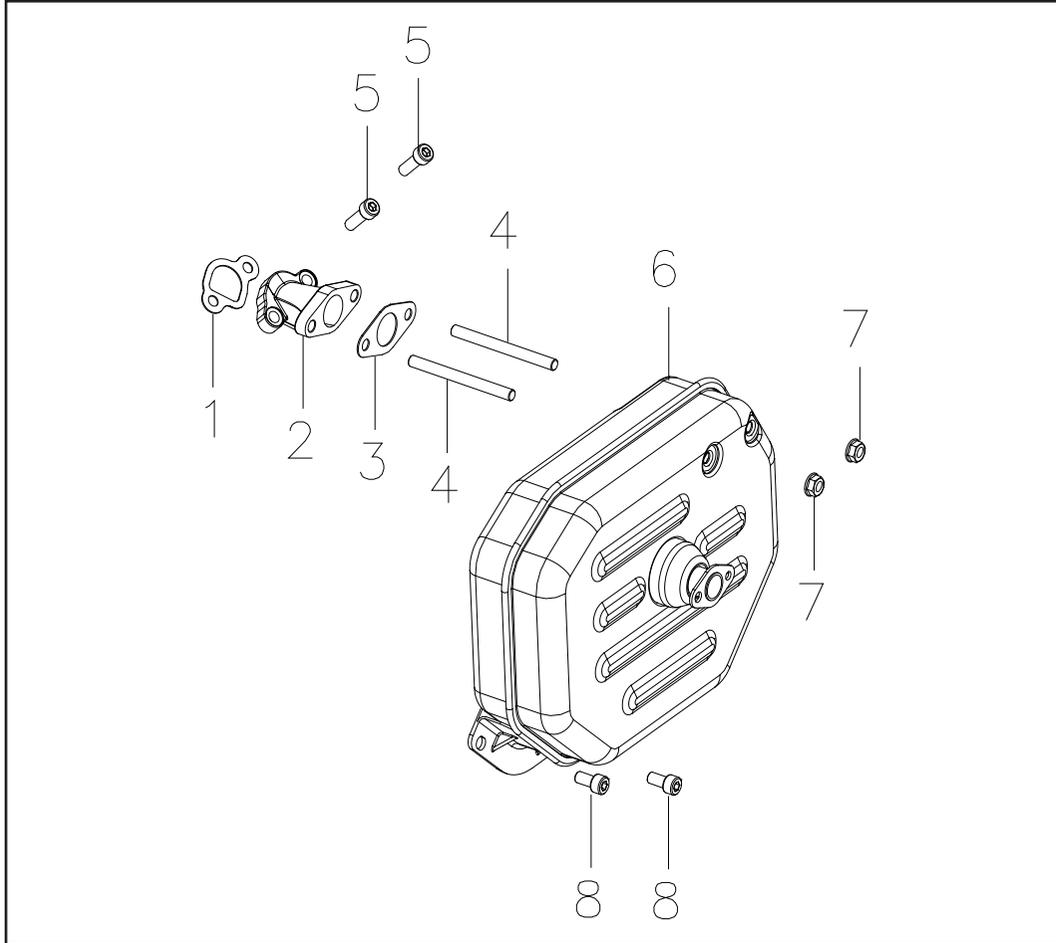
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-----------------------------|-----------------------------|
| 1 | SP-XY170F-1-D01 | VALVULA ADMISION | INTAKE VALVE |
| 2 | SP-XY170F-1-D02 | VALVULA ESCAPE | EXHAUST VALVE |
| 3 | SP-XY170F-1-D03 | MUELLE VALVULAS | VALVE SPRING |
| 4 | SP-XY170F-1-D04 | RETEN MUELLE VALV. ADMISION | INTAKE VALVE SPRING PLATE |
| 5 | SP-XY170F-1-D05 | RETEN MUELLE VALV. ESCAPE | EXHAUST VALVE SPRING PLATE |
| 6 | SP-XY170F-1-D06 | TOPE VALVULA ESCAPE | EXHAUST VALVE STOP |
| 7 | SP-XY170F-1-D07 | GUIA VARILLAS | GUIDE PLATE |
| 8 | SP-XY170F-1-D08 | TORNILLO ADJUSTE | ADJUSTING BOLT |
| 9 | SP-XY170F-1-D09 | BALANCINES | VALVE ROCKER ARM |
| 10 | SP-XY170F-1-D10 | TUERCA AJUSTE | VALVE ROCKER ARM NUT |
| 11 | SP-XY170F-1-D11 | TUERCA BLOQUEO | VALVE ROCKER ARM LOCKER NUT |
| 12 | SP-XY170F-1-D12 | JUEGO VARILLAS | PUSH ROD |
| 13 | SP-XY170F-1-D13 | ASIENTO VARILLAS | TAPPET |
| 14 | SP-XY170F-1-D14 | ARBOL LEVAS | CAMSHAFT ASSY |



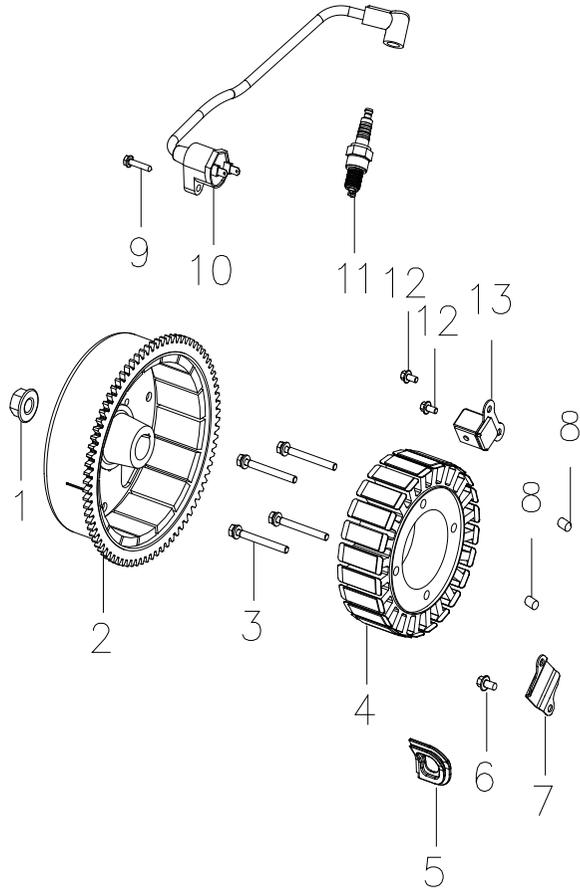
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-------------------------|-------------------------------|
| 1 | SP-XY170F-1-E01 | PALOMILLA FILTO AIRE | EASY DISASSEMBLY BOLT |
| 2 | SP-XY170F-1-E02 | TAPA FILTRO AIRE | AIR CLEANER CAP |
| 3 | SP-XY170F-1-E03 | FILTRO AIRE | AIR CLEANER |
| 4 | SP-XY170F-1-E04 | SOPORTE FILTRO | AIR CLEANER BRACKET |
| 5 | SP-XY170F-1-E05 | TUERCA M6 | BUT M6 |
| 6 | SP-XY170F-1-E06 | BASE FILTRO AIRE | AIR CLEANER ASSY |
| 7 | SP-XY170F-1-E07 | JUNTA FILTRO AIRE | CARBURETOR AIR CLEANER GASKET |
| 8 | SP-XY170F-1-E08 | CASQUILLO | FERRULE |
| 9 | SP-XY170F-1-E09 | ESPARRAGO M6 | STUD BOLT M6 |
| 10 | SP-XY170F-1-E10 | JUNTA CARBURADOR | CARBURETOR GASKET |
| 11 | SP-XY170F-1-E11 | TORNILLO | BOLT |
| 12 | SP-XY170F-1-E12 | TUBO ADMISION | INTAKE-TUBE |
| 13 | SP-XY170F-1-E13 | JUNTA CARBURADOR | CARBURETOR GASKET |
| 14 | SP-XY170F-1-E14 | PLACA AISLAMIENTO | INSULATION BOARD |
| 15 | SP-XY170F-1-E15 | JUNTA PLACA AISLAMIENTO | INSULATION BOARD GASKET |
| 16 | SP-XY170F-1-E16 | ABRAZADERA | CLAMP |
| 17 | SP-XY170F-1-E17 | TUBO SALIDA | OUTLET PIPE |
| 18 | SP-XY170F-1-E18 | CARBURADOR | CARBURETOR |



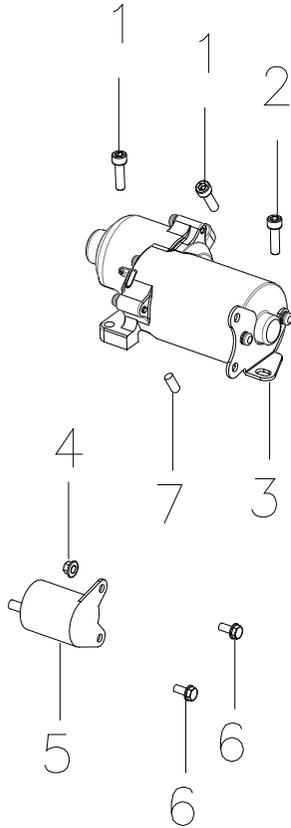
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|-----|-------------------|-------------------------|------------------------|
| 1 | SP-XY170F-1-F01 | TORNILLO M6X12 | BOLT M6X12 |
| 2 | SP-XY170F-1-F02 | ARRANCADOR MANUAL | RECOIL STARTER |
| 3 | SP-XY170F-1-F03 | TORNILLO ST4,8X13 | TAPPING SCREW ST4.8X13 |
| 4 | SP-XY170F-1-F04 | DEFLECTOR AIRE | WIND SHIELD |
| 4-1 | SP-XY170F-1-F04-1 | CUBIERTA MOTOR ARRANQUE | STARTER MOTOR COVER |
| 5 | SP-XY170F-1-F05 | TORNILLO ST4,8X22 | TAPPING SCREW ST4.8X22 |
| 6 | SP-XY170F-1-F06 | CUBIERTA VENTILADOR | FAN CASE |
| 7 | SP-XY170F-1-F07 | TAPON CUBIERTA | PEEPHOLE PLUG |
| 8 | SP-XY170F-1-F08 | TAPON PRESION | HIGH PRESSURE CAP |
| 9 | SP-XY170F-1-F09 | DEFLECTOR AIRE | COVER OF RESPIRATOR |
| 10 | SP-XY170F-1-F10 | TORNILLO M6X16 | BOLT M6X16 |
| 11 | SP-XY170F-1-F11 | ACOPLE ARRANCADOR | STARTING HUB |
| 12 | SP-XY170F-1-F12 | VENTILADOR | COOLING FAN |
| 13 | SP-XY170F-1-F13 | TAPON DRENAJE | OIL DRAIN |
| 14 | SP-XY170F-1-F14 | CARCASA B | AIR GUIDE B |
| 15 | SP-XY170F-1-F15 | JUNTA GOMA | WINDSHIELD RUBBER |
| 16 | SP-XY170F-1-F16 | CARCASA A | AIR GUIDE A |
| 17 | SP-XY170F-1-F17 | DEFLECTOR AIRE I | AIR DEFLECTOR I |
| 18 | SP-XY170F-1-F18 | DEFLECTOR AIRE II | AIR DEFLECTOR II |
| 19 | SP-XY170F-1-F19 | DEFLECTOR AIRE III | AIR DEFLECTOR III |
| 20 | SP-XY170F-1-F20 | DEFLECTOR AIRE IV | AIR DEFLECTOR IV |
| 21 | SP-XY170F-1-F21 | CUBIERTA ESCAPE | MUFFLER COVER |
| 22 | SP-XY170F-1-F22 | JUNTA ENTRADA ACEITE | OIL INLET GASKET |
| 23 | SP-XY170F-1-F23 | TORNILLO M5X10 | BOLT M5X10 |
| 24 | SP-XY170F-1-F24 | TORNILLO ST4,8X16 | BOLT ST4.8X16 |



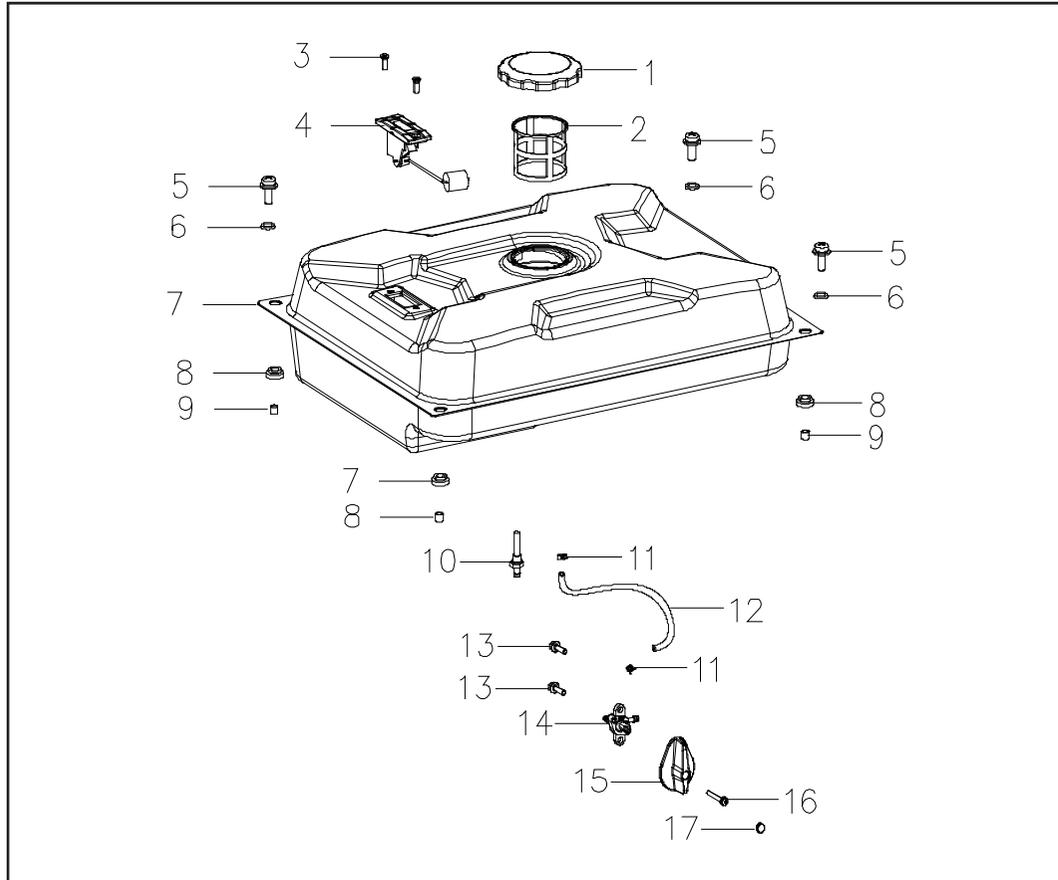
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|----------------------|---------------------|
| 1 | SP-XY170F-1-G01 | JUNTA TUBO DE ESCAPE | EXHAUST PIPE GASKET |
| 2 | SP-XY170F-1-G02 | COLECTOR ESCAPE | MUFFLER PIPE |
| 3 | SP-XY170F-1-G03 | JUNTA SILENCIADOR | MUFFLER GASKET |
| 4 | SP-XY170F-1-G04 | ESPARRAGO M8 | STUD BOLT M8 |
| 5 | SP-XY170F-1-G05 | TORNILLO M8X25 | BOLT M8X25 |
| 6 | SP-XY170F-1-G06 | ESCAPE | MUFFLER ASSY |
| 7 | SP-XY170F-1-G07 | TUERCA M8 | NUT M8 |
| 8 | SP-XY170F-1-G08 | TORNILLO M8X16 | BOLT M8X16 |



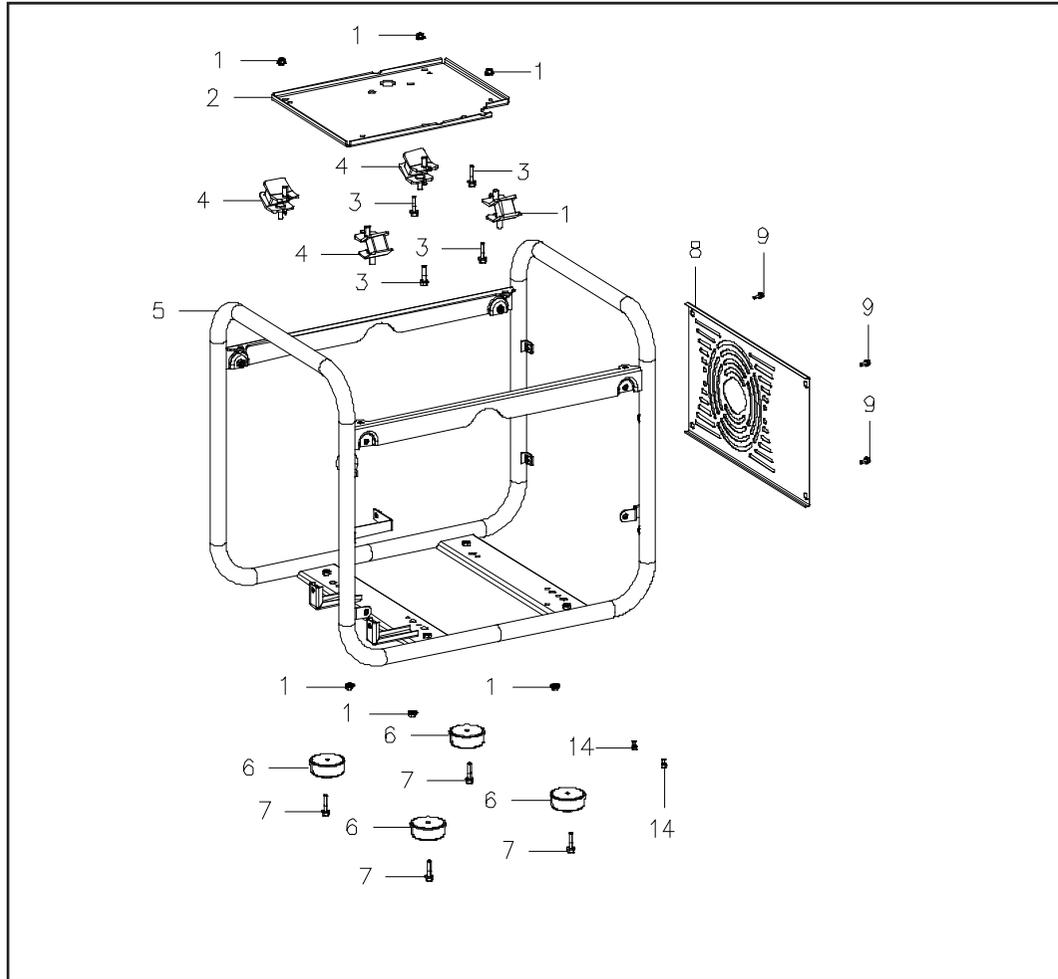
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|-----|-------------------|-------------------------|------------------------|
| 1 | SP-XY170F-1-H01 | TUERCA M14 | NUT M14 |
| 2 | SP-XY170F-1-H02 | ROTOR VERSION Ei | Ei VERSION ROTOR |
| 2-1 | SP-XY170F-1-H02-1 | ROTOR | ROTOR |
| 3 | SP-XY170F-1-H03 | TORNILLO M5X60 | BOLT M5X60 |
| 4 | SP-XY170F-1-H04 | ESTATOR | STATOR |
| 5 | SP-XY170F-1-H05 | REVESTIMIENTO PROTECTOR | PROTECTIVE COATING |
| 6 | SP-XY170F-1-H06 | TORNILLO M6X12 | BOLT M6X12 |
| 7 | SP-XY170F-1-H07 | PLACA SOPORTE | CLAMP |
| 8 | SP-XY170F-1-H08 | CASQUILLO | FERRULE |
| 9 | SP-XY170F-1-H09 | TORNILLO ST4,8X22 | BOLT ST4.8X22 |
| 10 | SP-XY170F-1-H10 | BOBINA BUJIA | IGNITION COIL |
| 11 | SP-BUJIA-A7RTC | BUJIA TORCH A7RTC | SPARK PLUG TORCH A7RTC |
| 12 | SP-XY170F-1-H12 | TORNILLO M5X10 | BOLT M5X10 |
| 13 | SP-XY170F-1-H13 | CAPTADOR | TRIGGER |



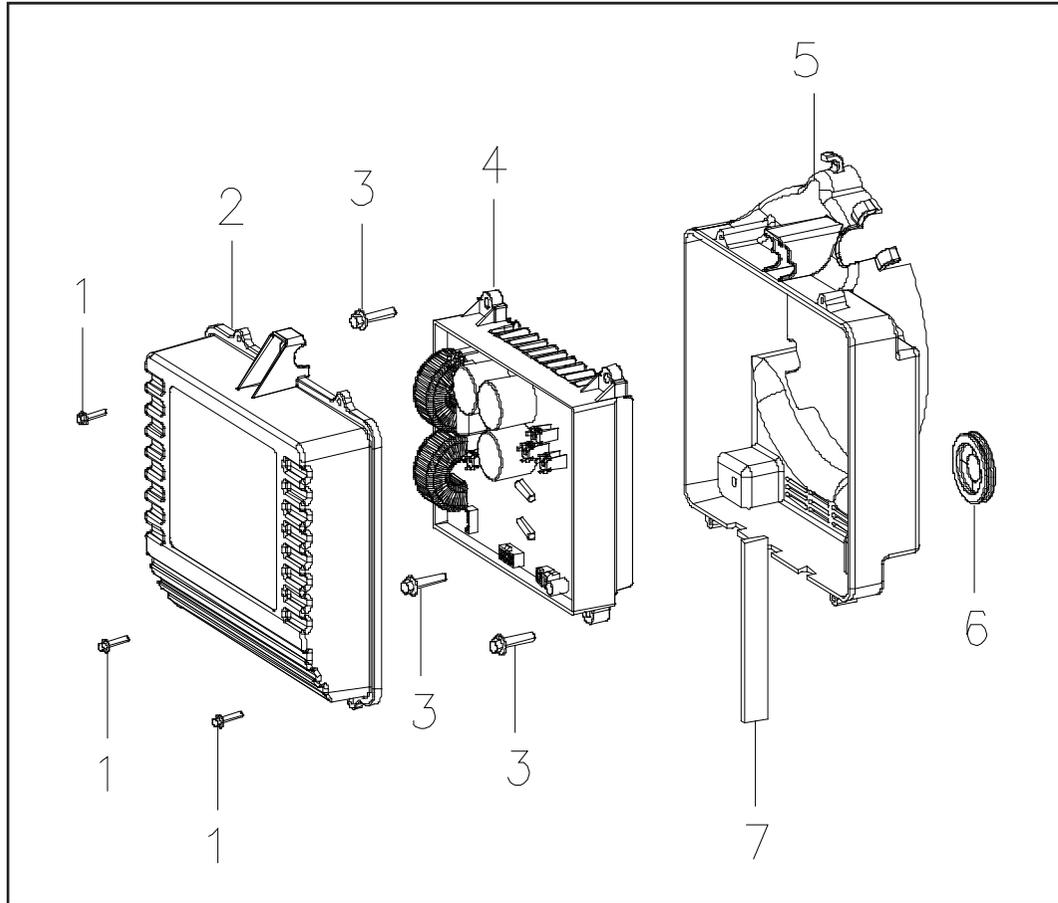
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|------------------|------------------|
| 1 | SP-XY170F-1-I01 | TORNILLO M6X20 | BOLT M6X20 |
| 2 | SP-XY170F-1-I02 | TORNILLO M5X12 | BOLT M5X12 |
| 3 | SP-XY170F-1-I03 | MOTOR ARRANQUE | STARTER MOTOR |
| 4 | SP-XY170F-1-I04 | TUERCA M5 | FLANGE NUT M5 |
| 5 | SP-XY170F-1-I05 | RELE | START RELAY |
| 6 | SP-XY170F-1-I06 | TORNILLO M5X10 | BOLT M5X10 |
| 7 | SP-XY170F-1-I07 | CASQUILLO | FERRULE |



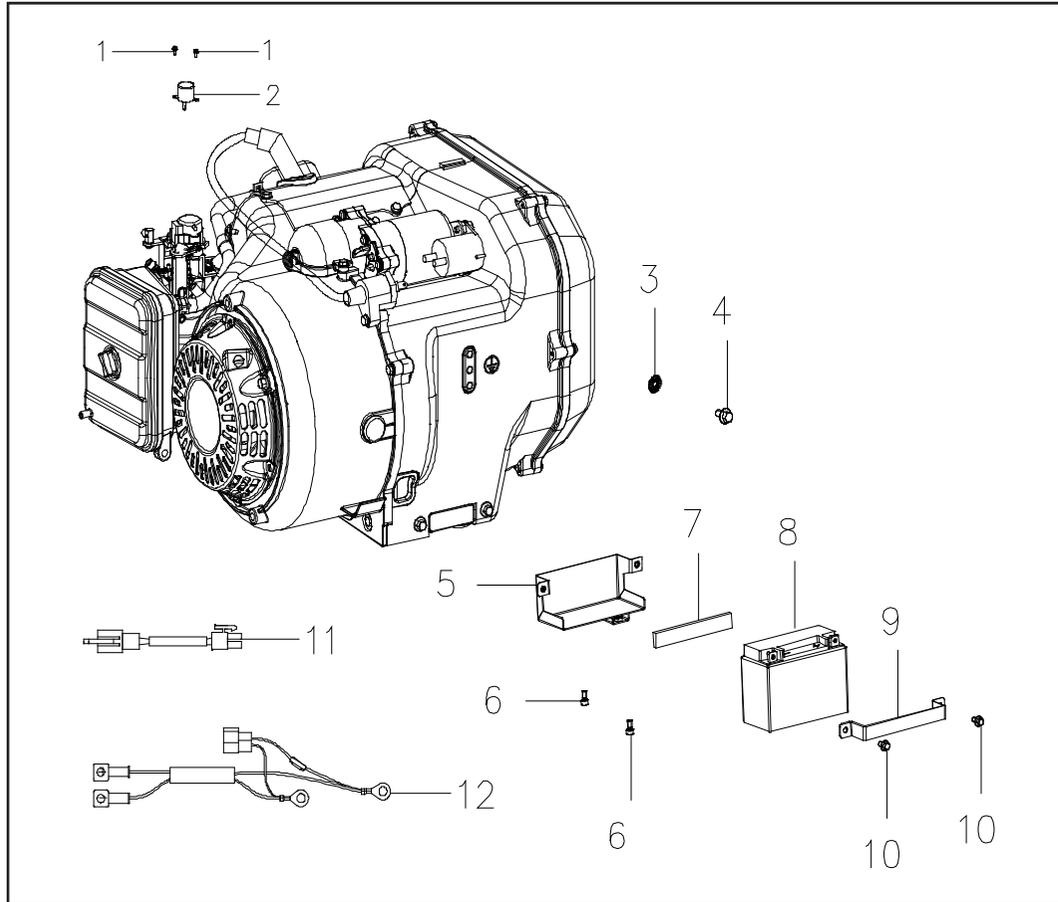
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-----------------------------|-------------------------|
| 1 | SP-XY170F-1-J01 | TAPON DEPOSITO | FUEL TANK CAP |
| 2 | SP-XY170F-1-J02 | PRE-FILTRO COMBUSTIBLE | FUEL FILTER |
| 3 | SP-XY170F-1-J03 | TORNILLO | BOLT |
| 4 | SP-XY170F-1-J04 | INDICADOR NIVEL COMBUSTIBLE | LEVEL GAUGE |
| 5 | SP-XY170F-1-J05 | TORNILLO | BOLT |
| 6 | SP-XY170F-1-J06 | ARANDELA | WASHER |
| 7 | SP-XY170F-1-J07 | DEPOSITO COMBUSTIBLE | FUEL TANK |
| 8 | SP-XY170F-1-J08 | GOMA DEPOSITO | RUBBER SHOCK PAD |
| 9 | SP-XY170F-1-J09 | CASQUILLO | FERRULE |
| 10 | SP-XY170F-1-J10 | ESPIGA SALIDA COMBUSTIBLE | TANK OUTLET |
| 11 | SP-XY170F-1-J11 | ABRAZADERA Ø10 | CLAMP Ø10 |
| 12 | SP-XY170F-1-J12 | TUBO | TUBE |
| 13 | SP-XY170F-1-J13 | TORNILLO ST4,8X13 | BOLT ST4.8X13 |
| 14 | SP-XY170F-1-J14 | GRIFO COMBUSTIBLE | FUEL COCK |
| 15 | SP-XY170F-1-J15 | PALANCA GRIFO COMBUSTIBLE | FUEL COCK HANDLE |
| 16 | SP-XY170F-1-J16 | TORNILLO M4X12 | BOLT M4X12 |
| 17 | SP-XY170F-1-J17 | TAPON | CAP OF FUEL COCK HANDLE |



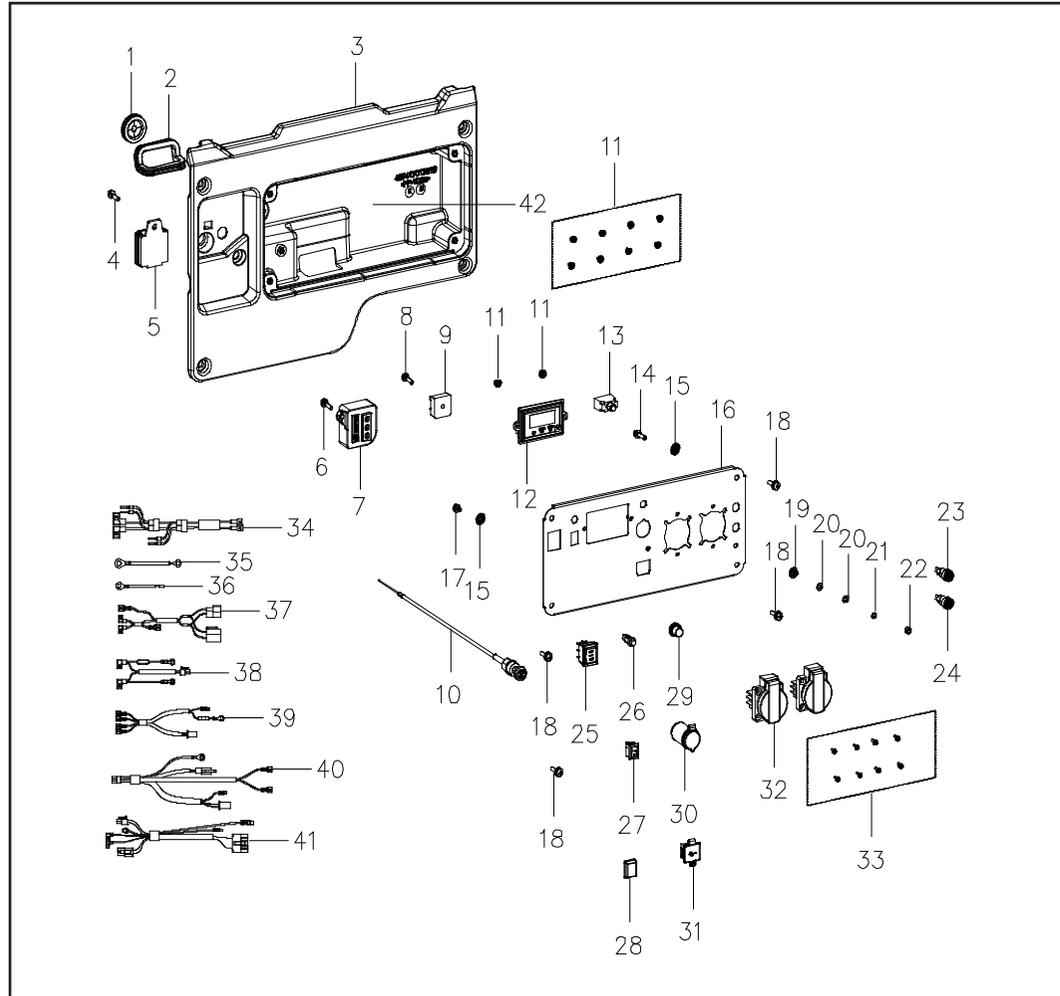
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-----------------------|------------------|
| 1 | SP-XY170F-1-K01 | TUERCA M8 | NUT M8 |
| 2 | SP-XY170F-1-K02 | BASE | BOARD |
| 3 | SP-XY170F-1-K03 | TORNILLOS M8X16 | BOLT M8X16 |
| 4 | SP-XY170F-1-K04 | SILENT BLOCK 1525-2 | SHOCK PAD 1525-2 |
| 5 | SP-XY170F-1-K05 | CHASIS | FRAME ASSEMBLY |
| 6 | SP-XY170F-1-K06 | PIES GOMA | FOOT SHOCK PAD |
| 7 | SP-XY170F-1-K07 | TORNILLOS M6X12 | BOLT M6X12 |
| 8 | SP-XY170F-1-K08 | DEFLECTOR SILENCIADOR | MUFFLE BAFFLE |
| 9 | SP-XY170F-1-K09 | TORNILLO M6X12 | BOLT M6X12 |



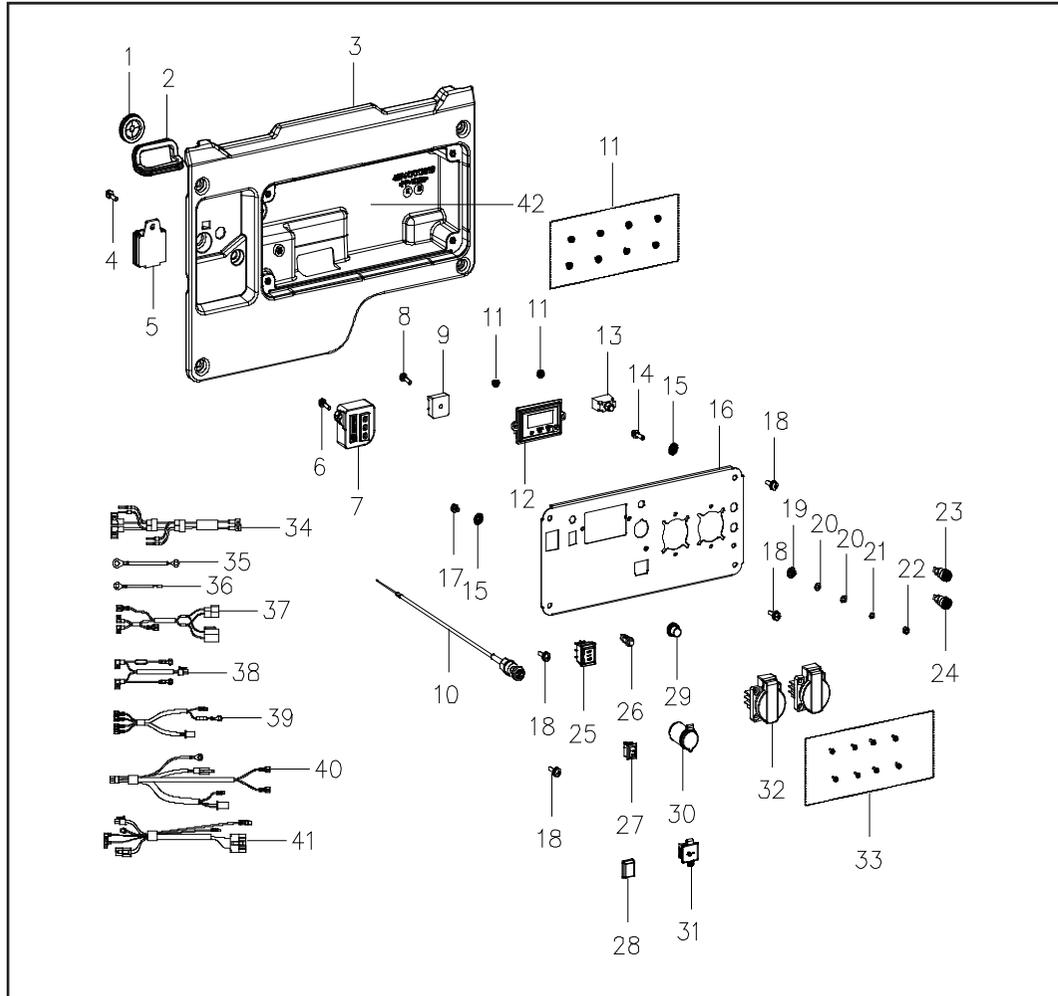
| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-------------------------|-------------------------|
| 1 | SP-XY170F-1-L01 | TORNILLO ROSCA ST4,8X16 | TAPPING SCREW ST4.8X16 |
| 2 | SP-XY170F-1-L02 | CARCASA FRONTAL PLACA | FRONT COVER OF INVERTER |
| 3 | SP-XY170F-1-L03 | TORNILLO M6X35 | BOLT M6X35 |
| 4 | SP-XY170F-1-L04 | PLACA INVERTER | INVERTER |
| 5 | SP-XY170F-1-L05 | BASE PLACA INVERTER | REAR COVER OF INVERTER |
| 6 | SP-XY170F-1-L06 | PASA CABLES | RUBBER SLEEVE |
| 7 | SP-XY170F-1-L07 | ESPUMA | CR FOAM |



| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|-----------------|-------------------------|----------------------|
| 1 | SP-XY170F-1-M01 | TORNILLO M3X8 | BOLT M3X8 |
| 2 | SP-XY170F-1-M02 | MOTOR CARBURADOR | STEPPER MOTOR |
| 3 | SP-XY170F-1-M03 | ARANDELA | WASHER |
| 4 | SP-XY170F-1-M04 | TORNILLO M5X10 | BOLT M5X10 |
| 5 | SP-XY170F-1-M05 | CAJA BATERIA | BATTERY PACK |
| 6 | SP-XY170F-1-M06 | TORNILLO M6X12 | BOLT M6X12 |
| 7 | SP-XY170F-1-M07 | ESPUMA | CR FOAM |
| 8 | SP-BAT-6AH-12V | BATERIA 12V 6AH | 12V 6AH BATTERY |
| 9 | SP-XY170F-1-M09 | SOPORTE BATERIA | BATTERY LAYER |
| 10 | SP-XY170F-1-M10 | TORNILLO M6X12 | PAN HEAD SCREW M6X12 |
| 11 | SP-XY170F-1-M11 | CABLE MOTOR PASO A PASO | STEPPER MOTOR CORD |
| 12 | SP-XY170F-1-M12 | CABLE BATERIA | BATTERY WIRE |



| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|----|------------------|---------------------------|-------------------------------|
| 1 | SP-XY170F-1-N01 | PASACABLES CILINDRICO | ROUND RUBBER SLEEVE OF PANEL |
| 2 | SP-XY170F-1-N02 | PASACABLES CUADRADA | SQUARE RUBBER SLEEVE OF PANEL |
| 3 | SP-XY170F-1-N03 | ALOJAMIENTO PANEL CONTROL | PANEL BOX |
| 4 | SP-XY170F-1-N04 | TORNILLO M6X18 | BOLT M6X18 |
| 5 | SP-XY170F-1-N05 | REGULADOR | REGULATOR |
| 6 | SP-XY170F-1-N06 | TORNILLO M5X16 | BOLT M5X16 |
| 7 | SP-XY170F-1-N07 | CONTROL BOX | CONTROL BOX |
| 8 | SP-XY170F-1-N08 | TORNILLO M5X16 | BOLT M5X16 |
| 9 | SP-PC-RECTI-3502 | RECTIFICADOR KBPC3502 | RECTIFIER KBPC3502 |
| 10 | SP-XY170F-1-N10 | CABLE ESTARTER | CHOKE CORD |
| 11 | SP-XY170F-1-N11 | TUERCA | NUT |
| 12 | SP-XY170F-1-N12 | PANTALLA DIGITAL | MULTIFUNCTION DIGITAL DISPLAY |
| 13 | SP-PC-OVER-10A | PROTECTOR SOBRECARGA 10A | OVERLOAD PROTECTOR 10A |
| 14 | SP-XY170F-1-N14 | TORNILLO | FLANGE BOLT |
| 15 | SP-XY170F-1-N15 | ARANDELA | WASHER |
| 16 | SP-XY170F-1-N16 | PLACA PANEL CONTROL | PANEL COMPONENTS |
| 17 | SP-XY170F-1-N17 | TORNILLO M5X8 | BOLT M5X8 |
| 18 | SP-XY170F-1-N18 | TORNILLO M6x12 | PAN M6x12 |
| 19 | SP-XY170F-1-N19 | TUERCA BRIDA M5 | FLANGE NUT M5 |
| 20 | SP-XY170F-1-N20 | ARANDELA PLANA | FLAT WASHER |
| 21 | SP-XY170F-1-N21 | ARANDELA | SPRING WASHER |
| 22 | SP-XY170F-1-N22 | TUERCA M5 | FLANGE NUT M5 |
| 23 | SP-XY170F-1-N23 | CONECTOR ROJO | SECURE PANEL SOCKET (RED) |
| 24 | SP-XY170F-1-N24 | CONECTOR NEGRO | SECURE PANEL SOCKET (BLACK) |



| Nº | REF. | DESCRIPCIÓN (ES) | DESCRIPTION (EN) |
|------|-------------------------|------------------------------|---------------------------|
| 25 | SP-XY170F-1-N25 | INTERRUPTOR ARRANQUE | IGNITION SWITCH |
| 25-1 | SP-XY170F-1-N25-1 | BOMBIN LLAVE ENCENDIDO | IGNITION KEY |
| 26 | SP-30i-L18 | INTERRUPTOR RESET | RESET SWITCH |
| 27 | SP-PC-SWITCH-C | INTERRUPTOR ECO | ECO SWITCH |
| 28 | SP-PC-SWITCH-CUBIERTA | PROTECTOR LLUVIA INTERRUPTOR | CAP OF SWITCH |
| 29 | SP-PC-OVER-PROTEC | PROTECTOR LLUVIA INTERRUPTOR | CAP OF OVERLOAD PROTECTOR |
| 30 | SP-30i-L20 | ENCHUFE MECHERO | LIGHTER SOCKET |
| 31 | SP-XY170F-1-N31 | USB DOBLE | DUAL USB |
| 32 | SP-PC-BASE-SCH-16A-IP54 | ENCHUFE EUROPEO | EUROPAN SOCKET |
| 33 | SP-XY170F-1-N33 | TORNILLO M4X12 | PAN HEAD SCREW M4X12 |
| 34 | SP-XY170F-1-N34 | CABLE ENCHUFE CA | AC SOCKET WIRE |
| 35 | SP-XY170F-1-N35 | CALBE TIERRA | PANEL EARTH WIRE |
| 36 | SP-XY170F-1-N36 | CABLE TIERRA ENCHUFE AC | AC SOCKET EARTH WIRE |
| 37 | SP-XY170F-1-N37 | CABLE ENTRADA CC | DC SOCKET INPUT |
| 38 | SP-XY170F-1-N38 | CABLE ENCHUFE CC | DC SOCKET WIRE |
| 39 | SP-XY170F-1-N39 | CABLE ARRANQUE ELECTRICO | E-START SWITCH WIRE |
| 40 | SP-XY170F-1-N40 | CABLE CONTROLADOR ENCENDIDO | IGNITION CONTOLLER WIRE |
| 41 | SP-XY170F-1-N41 | CABLE PLACA INVERTER | INVERTER WIRE |
| 42 | SP-39i-N12 | MODULO CONTROL REMOTO ATS | REMOTE CONTROL MODULE ATS |



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SP-39i-N12