



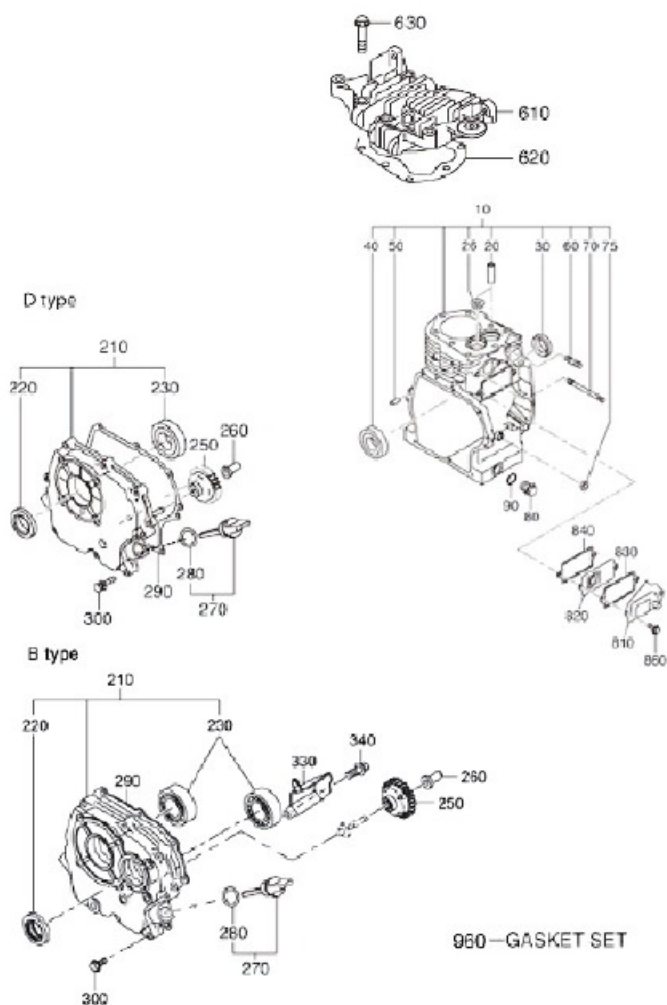
PARTS CATALOG

EY20



1 CRANKCASE

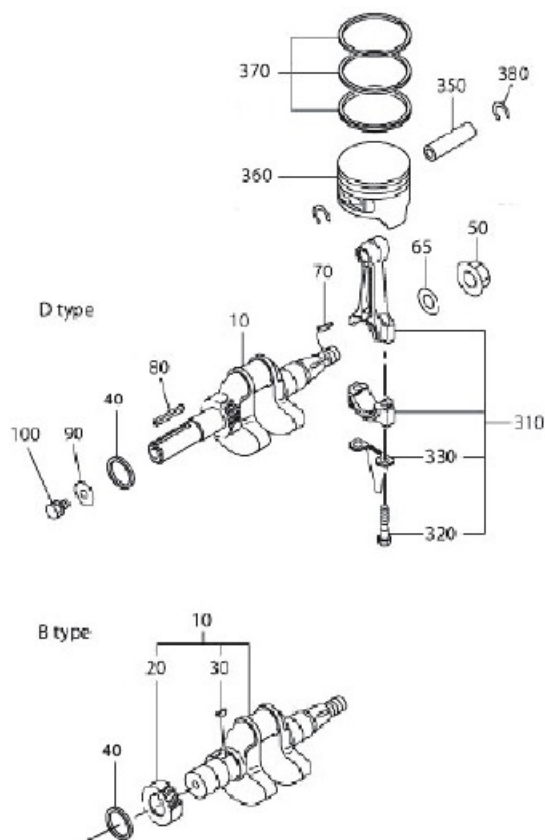
FIG. 100



EY20

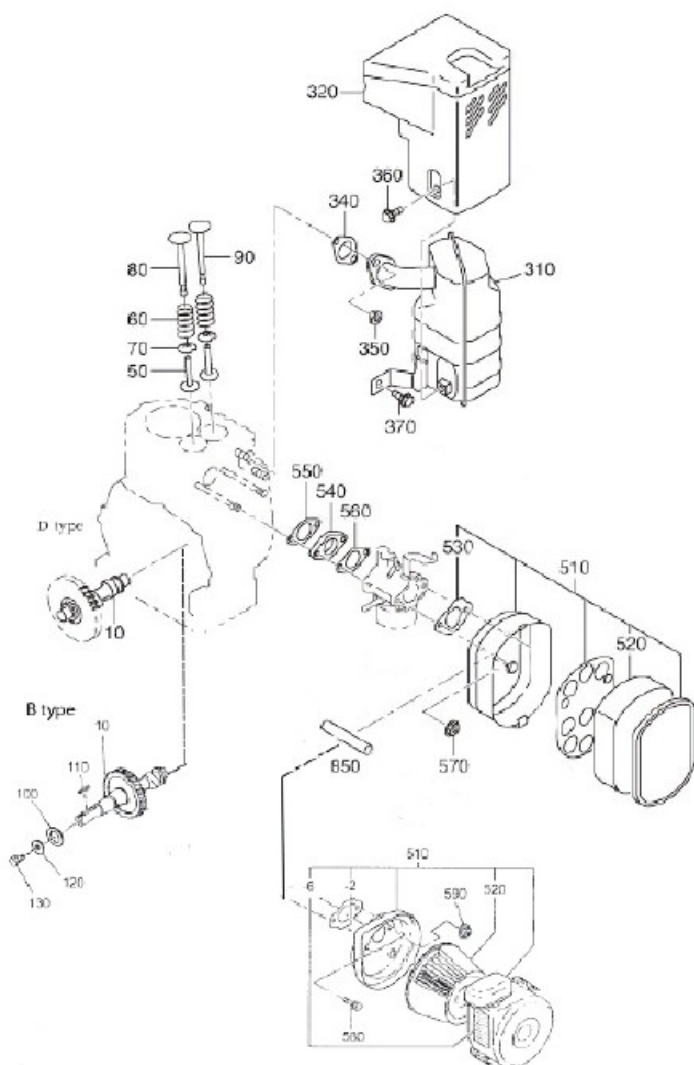
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	282-10102-J1	CRANKCASE CP	1		100
10	227-10501-H1	CRANKCASE CP	1	B Type	100
26	282-16301-H3	STEM SEAL	1		100
30	X44-02501-50	OIL SEAL	1		100
30	044-02500-70	OIL SEAL	1	B Type	100
40	X60-02501-80	BALL BEARING	1	25D×52D×15B	100
50	X31-00600-50	DOWEL PIN	2	6D×14.8L	100
75	X44-00800-10	OIL SEAL	1		100
80	20F-11400-30	PLUG	2	M14×1.25×12L	100
90	021-11400-20	GASKET	2		100
210	282-11001-H1	MAIN BEARING COVER CP	1	D-STD	100
210	282-11002-H1	MAIN BEARING COVER CP	1	DU-STD	100
210	227-10901-H1	MAIN BEARING COVER CP	1	B Type	100
220	X44-02501-60	OIL SEAL	1		100
220	044-02500-70	OIL SEAL	1	B Type	100
230	X60-02501-80	BALL BEARING	1		100
230	X60-02501-80	BALL BEARING	2	B Type	100
250	227-45003-J1	GOVERNOR GEAR CP	1		100
260	205-41901-03	GOVERNOR SLEEVE	1		100
270	269-63601-H3	OIL GAUGE CP	2		100
280	X21-31600-30	GASKET	2		100
290	227-16001-03	GASKET(M.B.C)	1		100
290	227-16002-13	GASKET(M.B.C)	1	B Type	100
300	X13-00603-10	BOLT&WASHER AY	8	M6×1.0×30L	100
330	227-18001-13	SHELTER PLATE	1	B Type	100
340	015-20600-50	TAPPING BOLT	2	B Type	100
610	227-13001-J3	CYLINDER HEAD	1		100
620	282-15001-J1	GASKET CP(HEAD)	1		100
630	X11-00804-40	FLANGE BOLT	8	M8×1.25×40L	100
810	227-14301-H1	TAPPET COVER CP	1		100
820	282-14402-H1	BREATHER PLATE CP	1		100
830	282-16006-03	GASKET	1	T=0.8	100
840	282-16007-23	GASKET	1	T=2.0	100
860	20F-00600-21	FLANGE BOLT	2	M6×1.0×12L	100
		INCL:FIG100-280, 290, 620, 830, 840, FIG300-340, 550,560			

FIG. 200



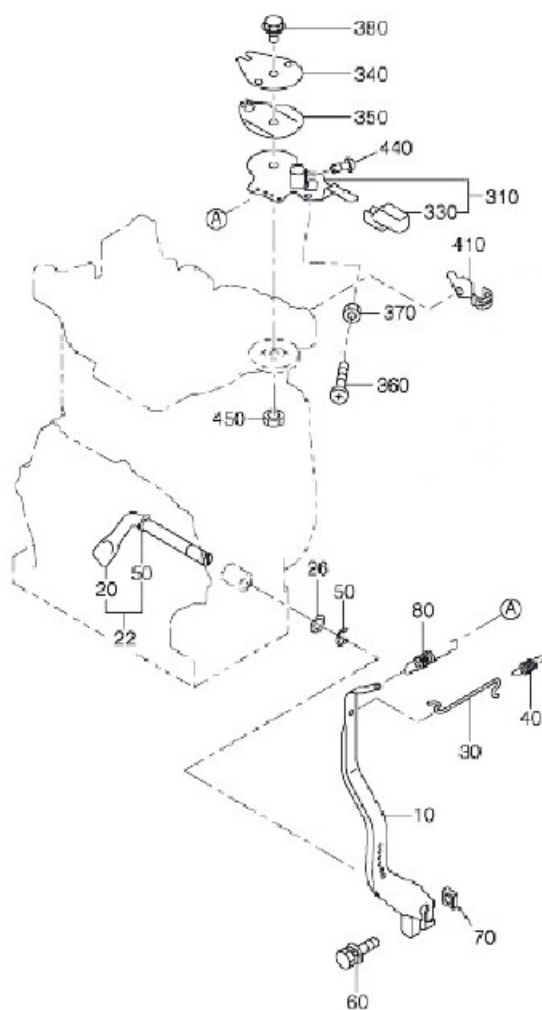
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	282-20201-J1	CRANKSHAFT CP	1	D-STD	200
10	282-20311-K1	CRANKSHAFT CP	1	Pump-STD	200
10	282-20701-J1	CRANKSHAFT CP	1	GEN-STD	200
10	282-21201-J1	CRANKSHAFT CP	1	DH	200
10	282-20901-J1	CRANKSHAFT CP	1	DU-STD	200
10	282-21611-J1	CRANKSHAFT CP	1	DP-3/4	200
10	282-21001-J1	CRANKSHAFT CP	1	DP-5/8	200
10	282-20313-J1	CRANKSHAFT CP	1	Pump-PHIL	200
10	227-20101-J1	CRANKSHAFT CP	1	B-STD	200
40	X23-02502-20	SPACER T=0.8	1		200
50	X18-01400-20	FLANGE NUT	1		200
65	X20-01500-50	WASHER	1		200
70	032-30300-10	WOODRUFF KEY	1	3×6(D16)	200
80	005-30053-01	KEY	1		200
90	020-00802-40	WASHER	1		200
100	X13-00802-50	BOLT&WASHER AY	1		200
310	282-22501-H0	CONNECTING ROD AY	1		200
350	282-23311-H3	PISTON PIN	1	D=14	200
360	282-23421-H3	PISTON STD	1	STD	200
360	282-23422-H3	PISTON	1	O/S 0.25MM	200
360	282-23423-H3	PISTON	1	O/S 0.5MM	200
370	282-23501-H7	PISTON RING SET	1	STD	200
370	282-23502-H7	PISTON RING SET	1	O/S 0.25MM	200
370	282-23503-H7	PISTON RING SET	1	O/S 0.5MM	200
380	056-51400-10	CLIP	2	14.1D1×1.2D2	200

FIG. 300



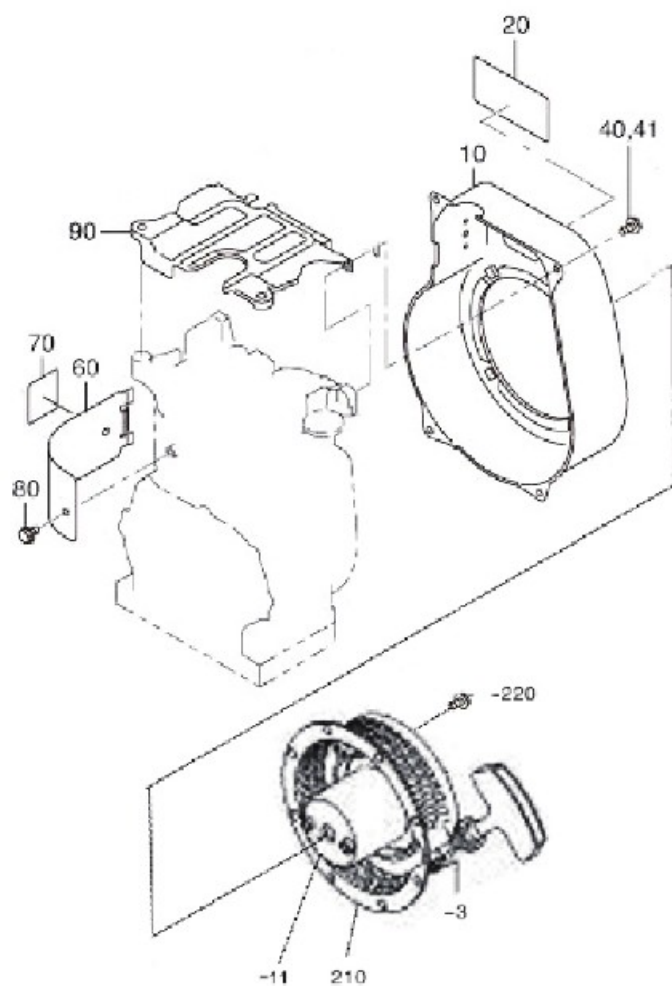
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	227-31701-J3	CAMSHAFT CP	1		300
10	227-33202-03	CAMSHAFT CP	1	B Type	300
50	227-33301-H3	TAPPET	2		300
60	227-33601-H3	VALVE SPRING	2	D=2.3	300
70	227-33711-H3	SPRING RETAINER	2	T=1.6	300
80	282-33411-H3	INTAKE VALVE	1		300
90	282-33511-H3	EXHAUST VALVE	1		300
100	X23-02502-20	SPACER T=0.8	1	B Type	300
110	005-30053-01	KEY	1	B Type	300
120	020-00802-40	WASHER	1	B Type	300
130	X13-00802-50	BOLT&WASHER AY	1	B Type	300
310	282-30111-J1	MUFFLER CP	1		300
320	282-34211-J1	MUFFLER COVER CP	1		300
340	282-35201-J1	GASKET CP(EXHAUST)	1		300
350	X17-00800-30	NUT	2		300
360	20F-00600-10	FLANGE BOLT	3	M6×1.0×8L	300
370	20F-00600-21	FLANGE BOLT	1	M6×1.0×12L	300
510	227-32644-H0	AIR CLEANER AY	1	Cyclone	300
510	282-32621-J0	AIR CLEANER AY	1	Pump	300
-2	282-36024-H3	GASKET	1	Cyclone	300
520	227-32607-H7	ELEMENT SET	1	Cyclone	300
520	282-36022-H3	CLEANER ELEMENT	1	Pump	300
530	227-36004-13	GASKET(AIR CLEANER)	1	Pump	300
540	227-32901-H3	INSULATOR	1	T=7.0	300
550	282-35901-H3	GASKET1(INSULATOR)	1	T=0.3	300
560	227-35904-03	GASKET2(INSULATOR)	1	T=0.3	300
570	20F-38060-00	FLANGE NUT	2	Pump	300
580	X13-00603-00	BOLT&WASHER AY	1	Cyclone	300
590	226-39212-H0	NUT&WASHER AY	2	Cyclone	300
850	085-10802-10	RUBBER PIPE	1	8D×11D×64L	300

FIG. 400



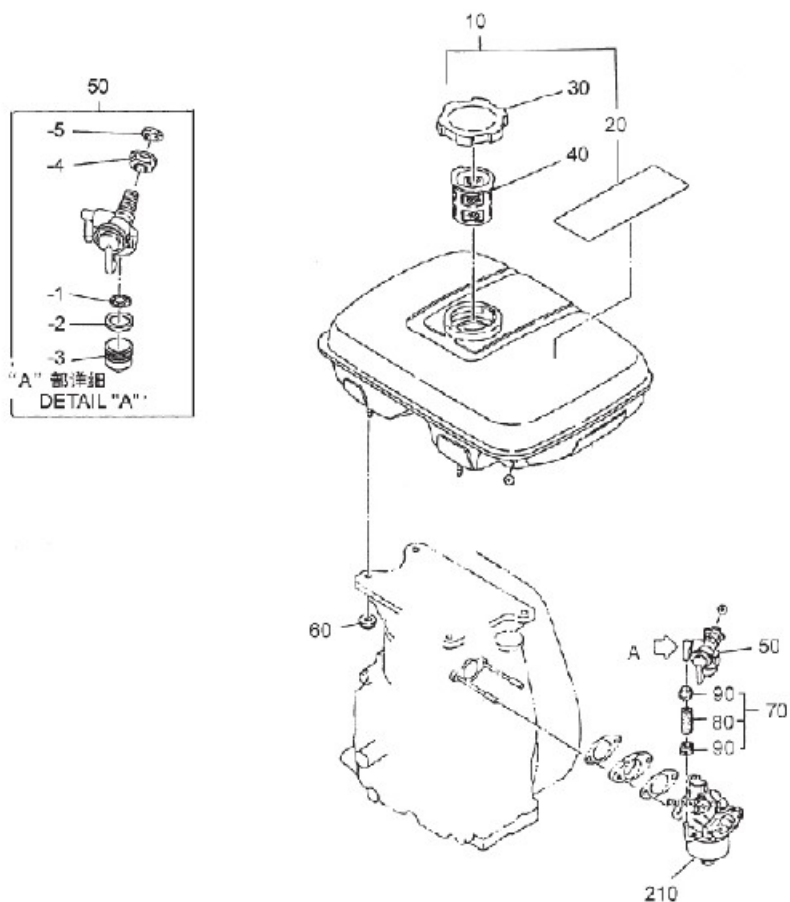
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	227-42301-H1	GOVERNOR LEVER CP	1		400
20	227-42201-H3	GOVERNOR SHAFT	1		400
26	20F-11080-00	WASHER	1		400
30	227-42701-H3	GOVERNOR ROD	1		400
40	227-42801-H3	ROD SPRING CP	1		400
50	003-13060-00	CLIP	2		400
60	X13-00603-20	BOLT&WASHER AY	1		400
70	018-60600-20	NUT	1		400
80	227-42501-H3	GOVERNOR SPRING CP	1		400
310	227-43301-H0	SPEED CONTROL AY	1	Manual Control	400
310	227-43302-H0	SPEED CONTROL AY	1	Wire Control	400
330	227-43601-H3	KNOB	1		400
340	227-43501-H1	STOP PLATE CP	1		400
350	227-45002-03	SPRING WASHER	1		400
360	20F-31063-00	SCREW	1		400
370	20F-27060-00	NUT	1		400
380	20F-00600-30	FLANGE BOLT	1		400
410	227-44203-H1	WIRE BRACKET CP	1	Wire Control	400
440	X14-00401-20	SCREW	1	Wire Control	400
450	20F-27060-00	NUT	1		400

FIG. 500



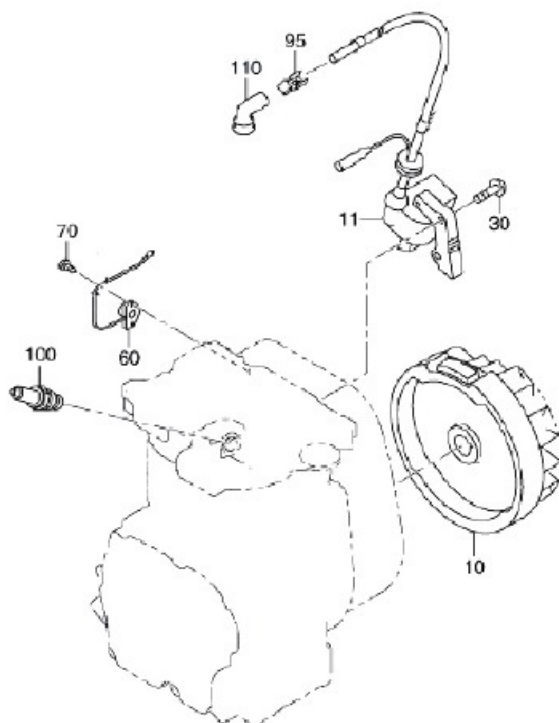
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	282-51293-K1	BLOWER HOUSING CP	1	Yellow	500
10	282-51412-H1	BLOWER HOUSING CP	1	Black	500
10	227-51191-J1	BLOWER HOUSING CP	1	B Type	500
20	282-91782-H3	LABEL(MODEL)	1	STD	500
20	282-95104-H3	LABEL(MODEL)	1	Pump	500
20	227-95103-H3	LABEL(MODEL)	1	B Type	500
40	20F-00600-30	FLANGE BOLT	3	M6×1.0×14L	500
41	X13-00603-90	BOLT&WASHER AY	1		500
60	227-52601-J3	CYLINDER BAFFLE CP	1		500
70	282-91871-K3	LABEL(ENGINE NAME)	1		500
70	227-91871-H3	LABEL(ENGINE NAME)	1	B Type	500
80	20F-00600-10	FLANGE BOLT	1		500
90	227-52701-J3	HEAD COVER	1		500
210	227-50811-L0	RECOIL STARTER AY	1		500
210	227-50101-20	RECOIL STARTER AY	1	B Type	500
-3	227-50817-K8	STATER ROPE	1		500
-11	227-50816-J8	STARTER PULLEY	1		500
-11	227-50160-08	STARTER PULLEY	1	B Type	500
220	20F-00600-10	FLANGE BOLT	4	M6×1.0×8L	500

FIG. 600



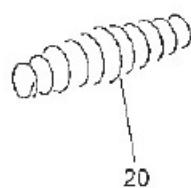
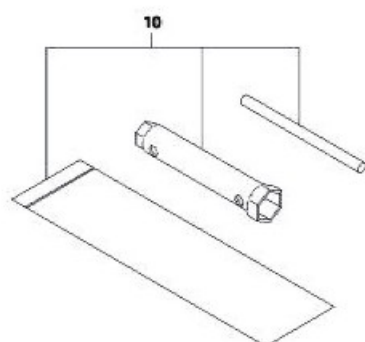
REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	227-61516-H1	FUEL TANK CP	1	Yellow	600
10	227-60467-H1	FUEL TANK CP	1	Black	600
10	227-60464-J1	FUEL TANK CP	1	B Type/Yellow	600
20	X73-20044-50	LABEL(CAUTION)	1		600
30	X43-04300-10	FUEL TANK CAP CP	1		600
40	X64-13600-10	FUEL FILTER	1		600
50	X64-20118-00	FUEL STRAINER AY	1		600
-1	X64-20064-20	FILTER	1		600
-2	X64-20064-10	PACKING	1		600
-3	X64-20042-10	CUP,STRAINER	1		600
-4	064-20064-30	NUT	1		600
-5	064-20064-40	PACKING	1		600
60	20F-38060-00	FLANGE NUT	2		600
70	282-62611-H1	FUEL PIPE CP	1		600
80	282-62611-H3	RUBBER PIPE	1		600
90	X56-11100-70	HOSE CLAMP	2	11D	600
210	227-62481-K0	CARBURETOR AY	1	Cyclone/Mikuni	600
210	282-62301-H0	CARBURETOR AY	1	Pump/Nikki	600

FIG. 700



REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	282-79201-K1	FLYWHEEL CP	1		700
10	227-79101-01	FLYWHEEL CP	1	B Type	700
11	282-79401-K1	IGNITION&CAP	1	SKS	700
11	227-79460-K1	IGNITION&CAP	1	B Type	700
30	X11-00606-00	FLANGE BOLT	2	M6×1.0×30L	700
60	X66-00004-71	SWITCH AY	1		700
70	20F-00400-90	TAPPING SCREW	2	ST4.0×10L	700
100	X65-01430-21	SPARK PLUG	1	E6C	700

FIG. 900



REF.NO.	PART NUMBER	PART NAME	QTY	RAMARKS	FIG.NO.
10	227-90301-H0	ACCESSORY TOOL KIT	1		900
20	226-45002-H3	RETURN SPRING	1		900