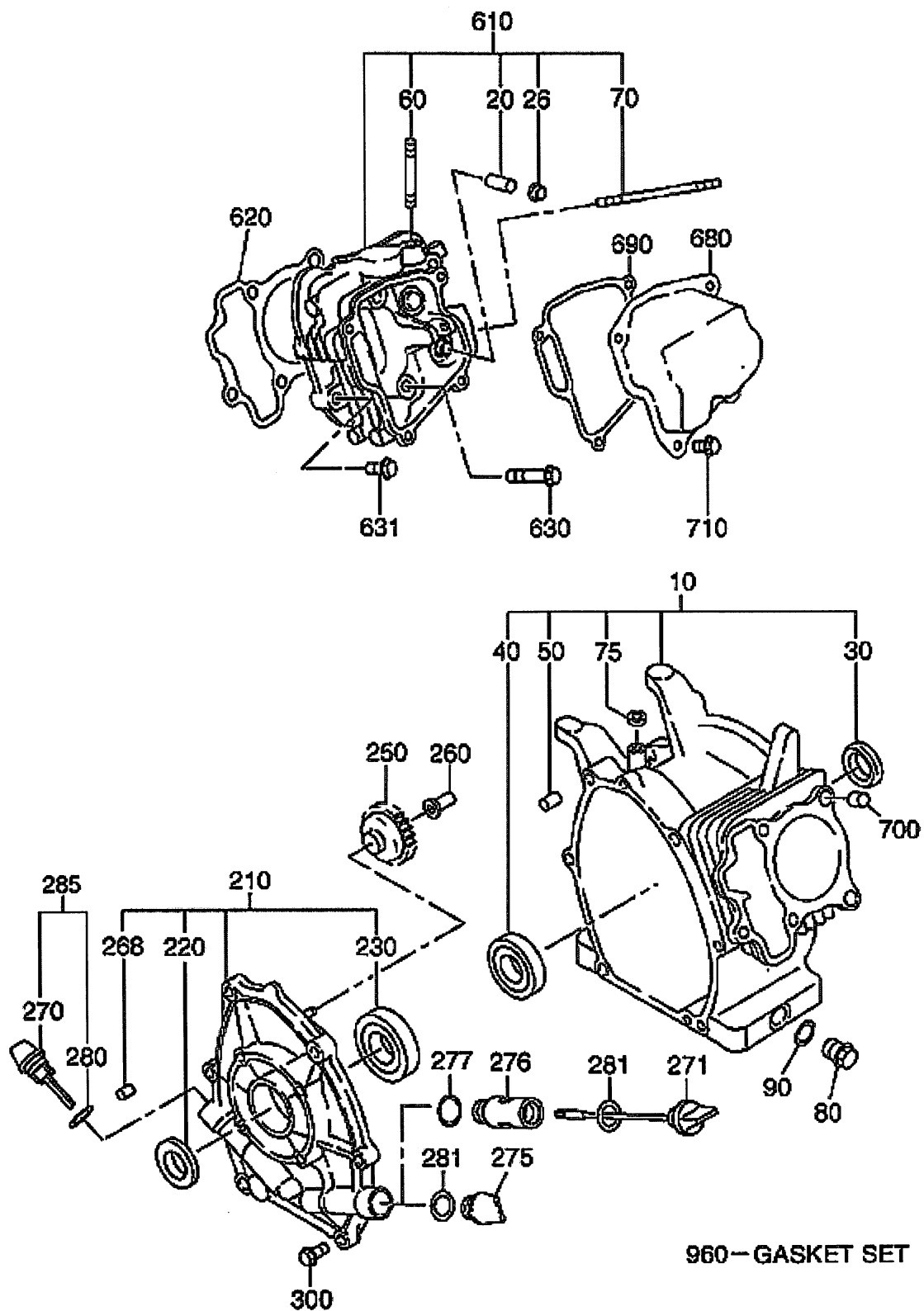
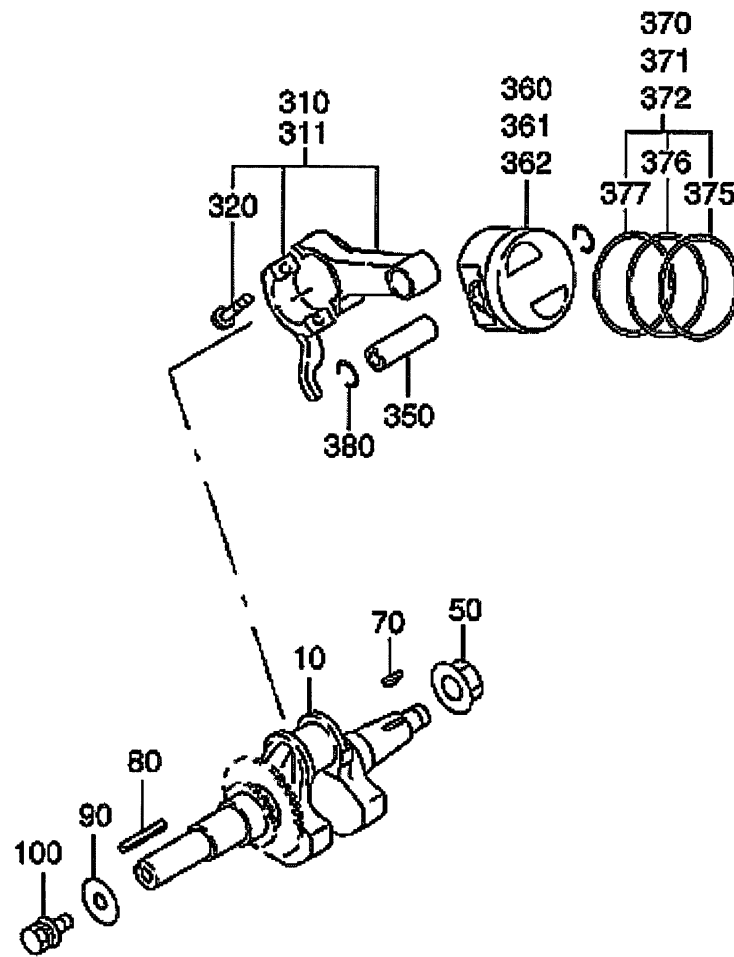


FIG. 100

EX17

277010001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	277-10101-41	CRANKCASE CP	1		
20	237-14201-03	VALVE GUIDE	2	5.5DX9.5DX27L	
26	277-16010-01	STEM SEAL	1	5.5DX9.5DX15DX7.8B	
30	044-02502-00	OIL SEAL	1	25DX38DX7B	
40	060-02800-21	BALL BEARING	1	28DX58DX16B	
50	277-15011-03	PIPE KNOCK	2	10.3DX8.5DX14L	
60	010-50802-50	STUD	2	M8X1.25X25	
70	010-50603-51	STUD	2	M6X1.0X98L	
75	044-00600-20	OIL SEAL	1	6DX10DX2.5B	
80	040-11400-30	PLUG	1	M14X1.5X20DX12L	
90	021-11400-20	GASKET	1	14.1DX19DX2.3T	
210	277-11001-31	MAIN BEARING COVER C	1	FLANGE 4-M8X1.25	
220	044-02502-10	OIL SEAL	1	25DX41.25DX6B	
230	X60-02501-40	BALL BEARING	1	25DX52DX15B	
250	277-45004-K1	GOVERNOR GEAR CP	1	53DX29.1T N=33	
260	277-41902-01	GOVERNOR SLEEVE	1		
285	277-63601-30	OIL GAUGE ASSY	2	M18X1.5 L=70+18	
300	001-04083-50	FLANGE BOLT	6	M8X1.25X35	
610	277-13001-11	CYLINDER HEAD CP	1		
620	277-15001-43	GASKET(HEAD)	1	T=0.2	
630	011-00802-40	FLANGE BOLT	4	M8X1.25X68	
631	011-00803-10	FLANGE BOLT	1	M8X1.25X33	
680	277-15503-01	ROCKER COVER CP	1		
690	277-16001-13	GASKET	1		
700	277-15011-03	PIPE KNOCK	2	10.3DX8.5DX14L	
710	011-00600-20	FLANGE BOLT	4	M6X1.0X12	
960	277-99001-67	GASKET SET	1		

FIG. 200

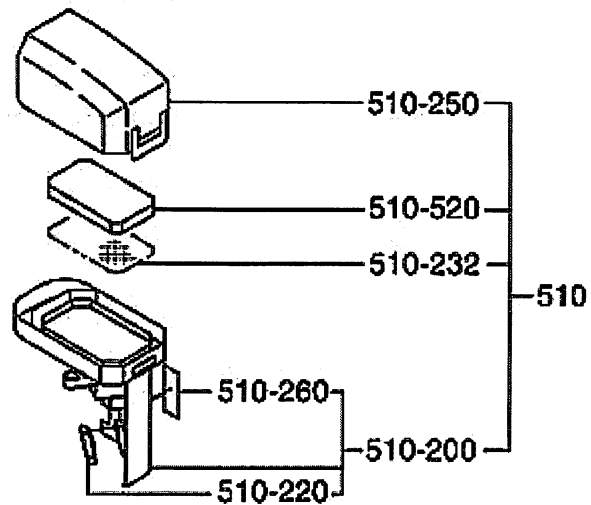
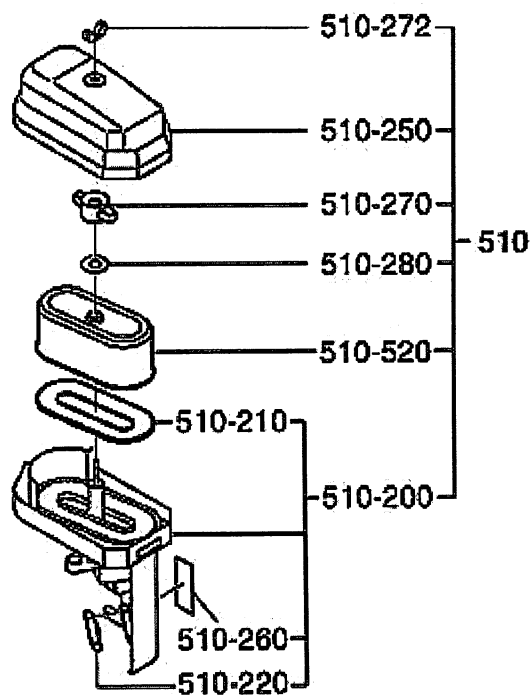
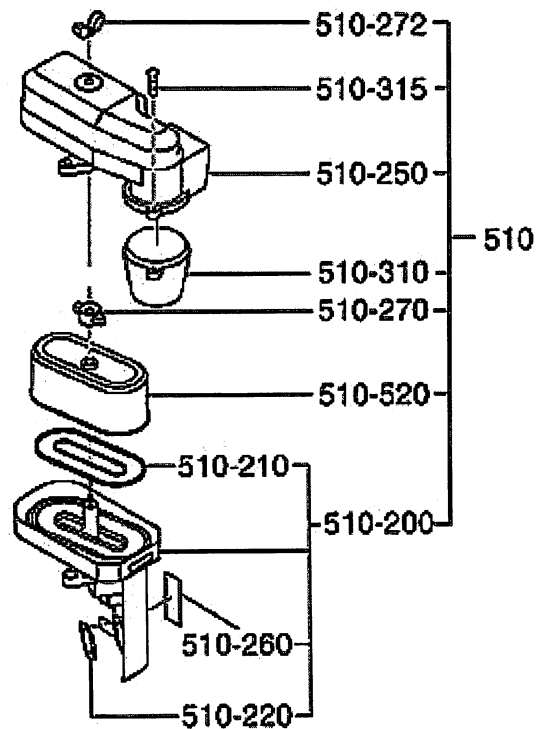
EX17

277020001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	277-20201-41	CRANKSHAFT CP	1	L=252 20DX50L	
50	018-01400-20	FLANGE NUT	1	M14X1.5	
70	032-30300-10	WOODRUFF KEY	1	M3X6X16	
80	005-30053-01	KEY	1		
90	020-00801-40	WASHER	1	8.5DX28DX4.5T	
100	011-00802-50	FLANGE BOLT (M8X25)	1		
310	277-22501-10	CONNECTING ROD ASSY	1	84.5CDX25B 30D-16D	
311	277-22502-00	CONNECTING ROD ASSY	1	0.25 U.S.	
320	277-23001-03	FLANGE BOLT	2	M6X1.0X33	
350	277-23301-13	PISTON PIN	1	16DX11DX48.5L	
360	277-23401-J3	PISTON	1	STANDARD	
361	277-23403-J3	PISTON	1	0.25 OVERSIZED	
362	277-23404-J3	PISTON	1	0.50 OVERSIZED	
370	277-23511-47	PISTON RING SET	1	STD(67D) OIL EXPANDE	
371	277-23512-27	PISTON RING SET	1	0.25 O.S. OIL EXPAND	
372	277-23513-27	PISTON RING SET	1	0.50 O.S. OIL EXPAND	
380	056-51600-10	CLIP	2	17.1DX1.4D	

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	278-31601-71	CAM SHAFT CP	1	Interchangeable w/278-31601-61	
25	277-35101-03	CAMSHAFT PIN	1		
27	024-00600-30	O-RING	1	9DX78.5L	
34	277-38601-03	SPRING PIN	1		
35	277-36401-13	RELEASE LEVER	1		
37	277-36501-03	CLIP	1	13.8DX20.3DX0.4T	
38	277-38703-33	RETURN SPRING	1		
60	279-33601-03	VALVE SPRING	2	19.2DX2.3DX27.4L	
70	269-33701-03	SPRING RETAINER	2		
80	277-33401-H3	INTAKE VALVE	1		
90	277-33501-H3	EXHAUST VALVE	1		
95	132-10KA0-31	VALVE COLLET	4		
150	277-35602-H1	TIMING CHAIN CP (88 LINK)	1		
160	277-36911-03	TENTIONER	1		
163	277-37101-03	TENTIONER SPRING	1		
166	277-36902-03	TENTIONER PIN	1	6DX13DX34L	
170	277-36913-13	CHAIN GUIDE	1	Interchangeable 277-36913-03	
200	277-35004-01	ROCKER PIN CP	1		
202	003-13050-00	CLIP	1		
220	277-36201-00	INTAKE ROCKER ARM ASSY	1		
225	277-36202-00	EXHAUST ROCKER ARM ASSY	1		
230	014-90500-20	ADJUST SCREW	1	M5X0.5X23	
231	014-90500-20	ADJUST SCREW	1	M5X0.5X23	
240	017-00500-30	NUT	1	M5X0.5	
241	017-00500-30	NUT	1	M5X0.5	
290	011-00600-10	FLANGE BOLT	1	M6X1.10X8	
310	277-30111-J1	MUFFLER CP	1		
320	277-34201-31	MUFFLER COVER CP	1		
340	277-35201-13	EXHAUST GASKET	1		
350	002-38080-00	FLANGE NUT	2	M8X1.25	
360	015-20600-90	TAPPING BOLT	2	M6X10	
361	011-00600-10	FLANGE BOLT	1	M6X1.10X8	
365	011-00803-20	FLANGE BOLT	1	M8X12	
387	015-00400-60	TAPPING SCREW	2	M4X6	
540	277-32903-J0	INSULATOR AY	1		
550	277-35903-J3	INTAKE GASKET	1		
560	277-35902-J3	INTAKE GASKET	1		
570	002-38060-00	FLANGE NUT	2	M6X1.0	

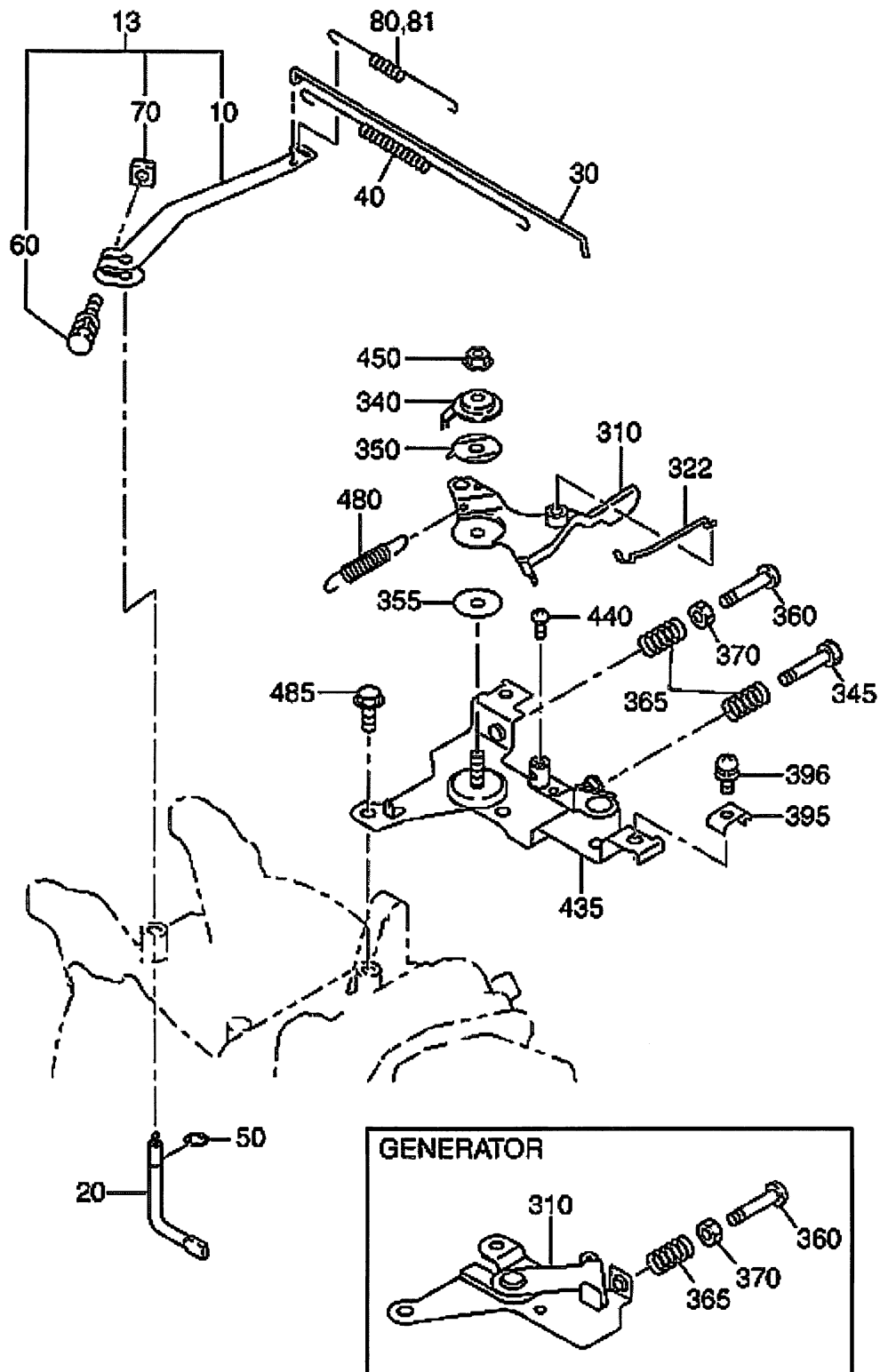
580	001-04062-00	FLANGE BOLT	1	M6X1.0X20
620	277-39001-11	BRACKET(A/C) CP	1	

FIG. 315**URETHANE FOAM****DUAL ELEMENT****PRE CLEANER**

EX17

277031500W02

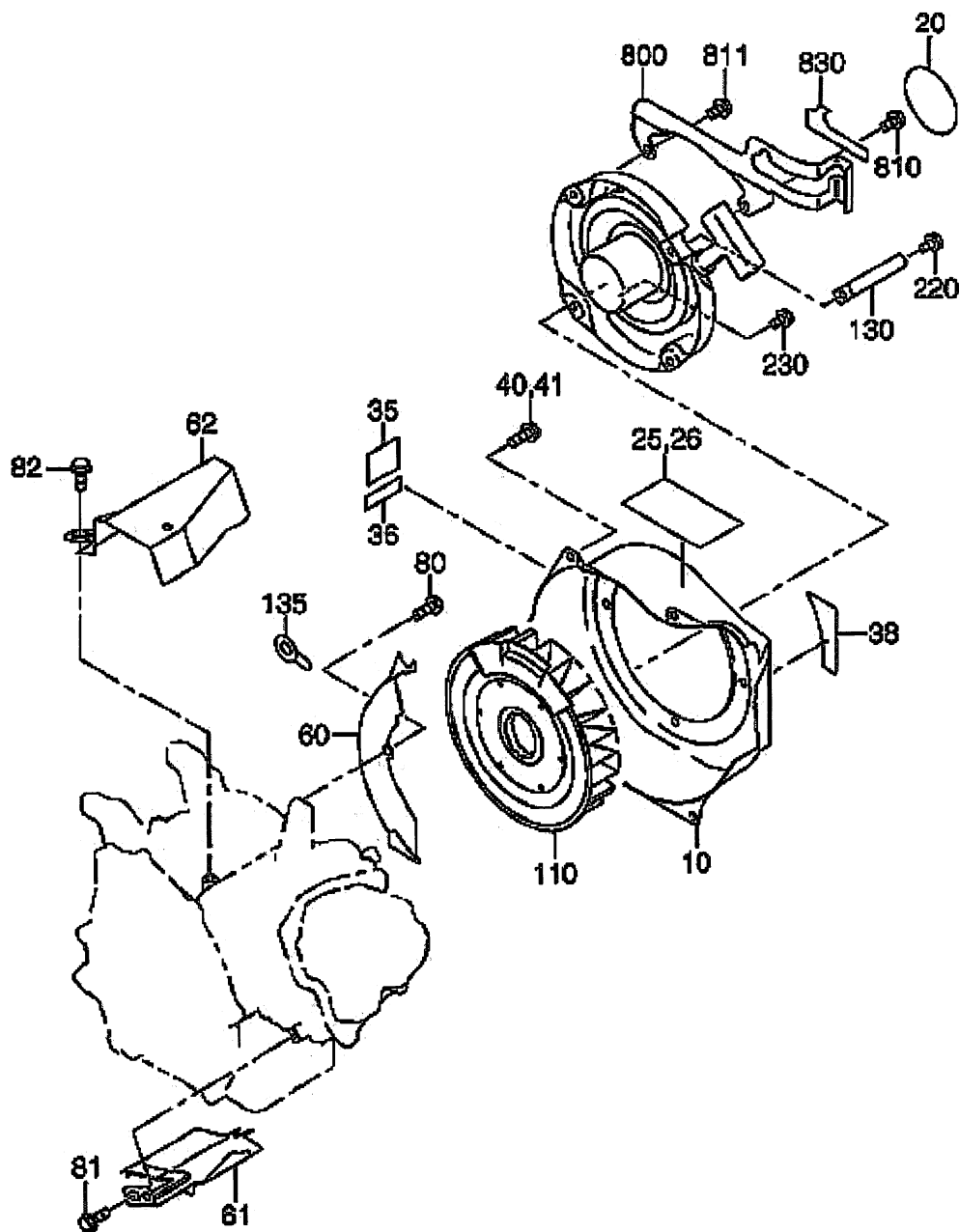
Ref #	Part #	Description	Qty	Context Note	Foot Note
510	277-32722-30	AIR CLEANER AY	1	URETHANE FOAM	
-200	277-32632-08	BASE CP	1		
-220	277-32604-08	INTAKE GASKET	1		
-250	277-32643-28	COVER CP	1		
-260	277-32609-08	LABEL	1		
-520	277-32650-18	ELEMENT	1	URETHANE FOAM	

FIG. 400

EX17

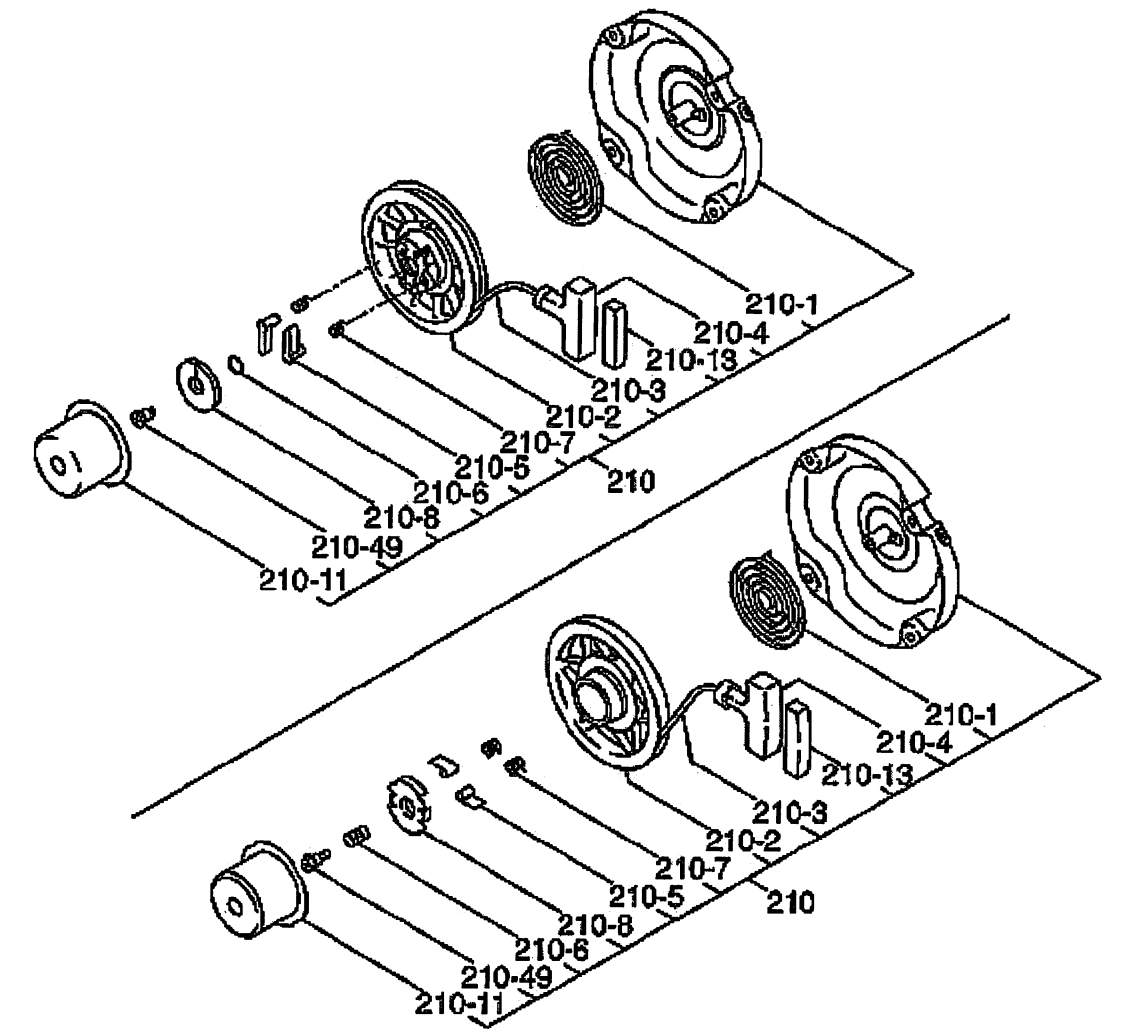
277040004W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	277-42301-40	GOVERNOR LEVER	1		
20	277-42201-33	GOVERNOR SHAFT	1		
30	277-42701-23	GOVERNOR ROD CP	1		
40	277-42801-23	ROD SPRING	1		
50	003-13050-00	CLIP	1		
60	001-14062-50	BOLT AND WASHER ASSY	1	M6X1.0X25	
70	018-60600-20	SQUARE NUT	1	M6X1.0X4.9	
80	279-42505-43	GOVERNOR SPRING	1		
310	277-46501-11	SPEED CONTROL CP	1		
360	004-31064-00	SCREW	1		
370	002-17060-00	NUT	1		
485	011-00600-20	FLANGE BOLT	2	M6X1.0X12	

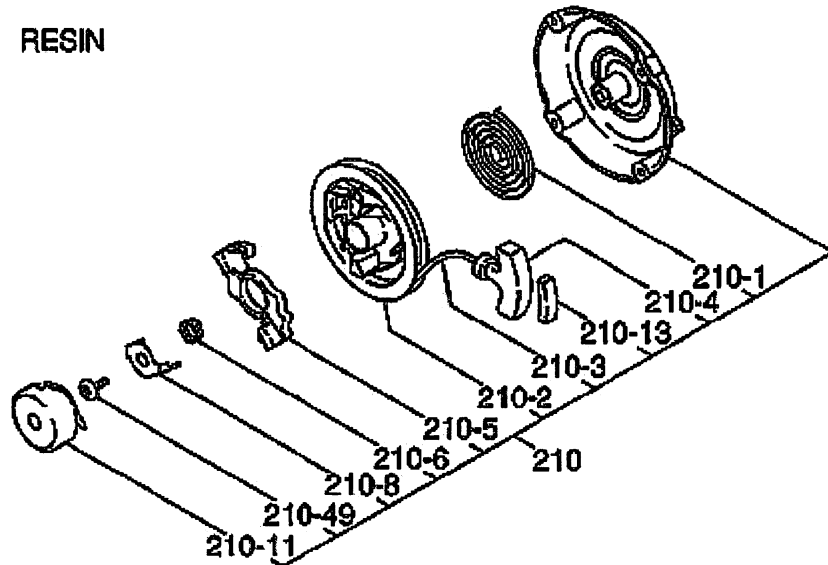


277050008W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	277-51201-01	BLOWER HOUSING CP	1	NEW R YELLOW	
20	073-20058-20	LABEL (TRADE MARK)	1		
40	011-00600-30	FLANGE BOLT	4	M6X1.0X14	
60	20A-52711-01	CASE BAFFLE 1 CP	1		
61	277-52702-03	HEAD BAFFLE 2	1		
80	001-04061-40	FLANGE BOLT (M6X14)	1		
81	011-00600-20	FLANGE BOLT	1	M6X1.0X12	
220	013-00602-81	BOLT & WASHER ASSY (M6X14)	4		

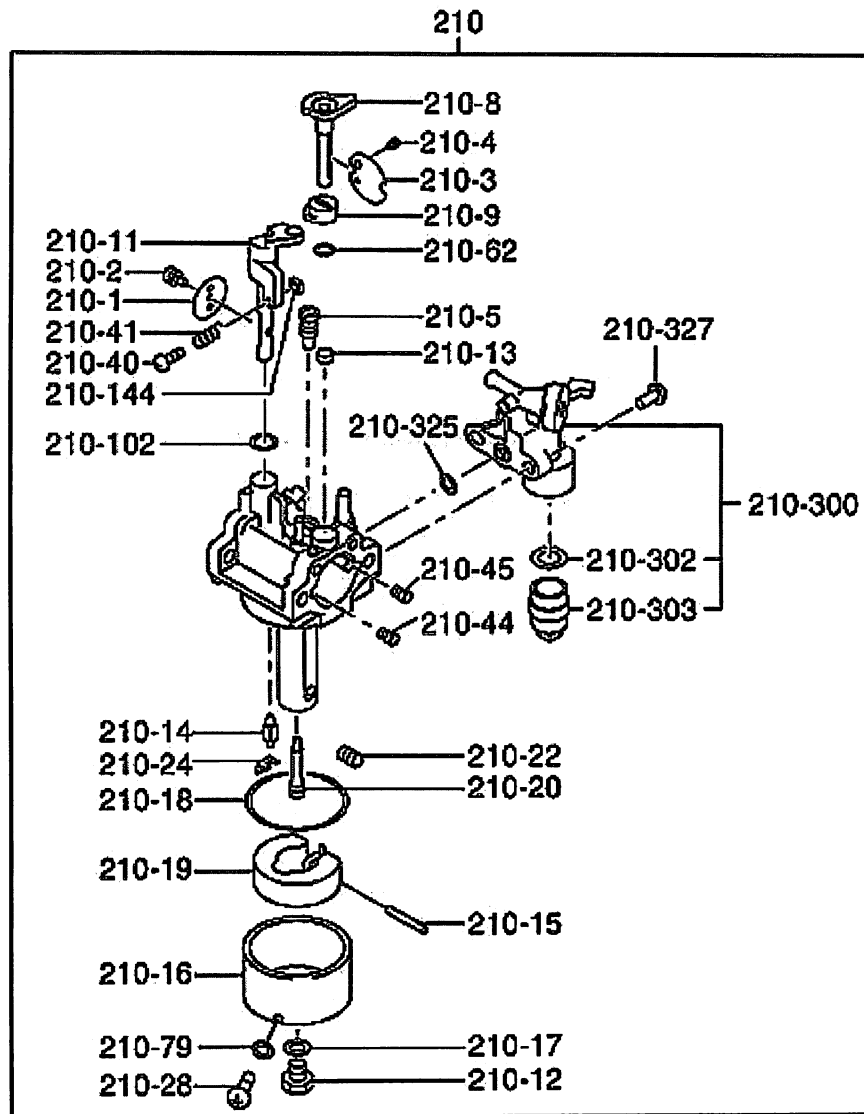


RESIN



277052002W00

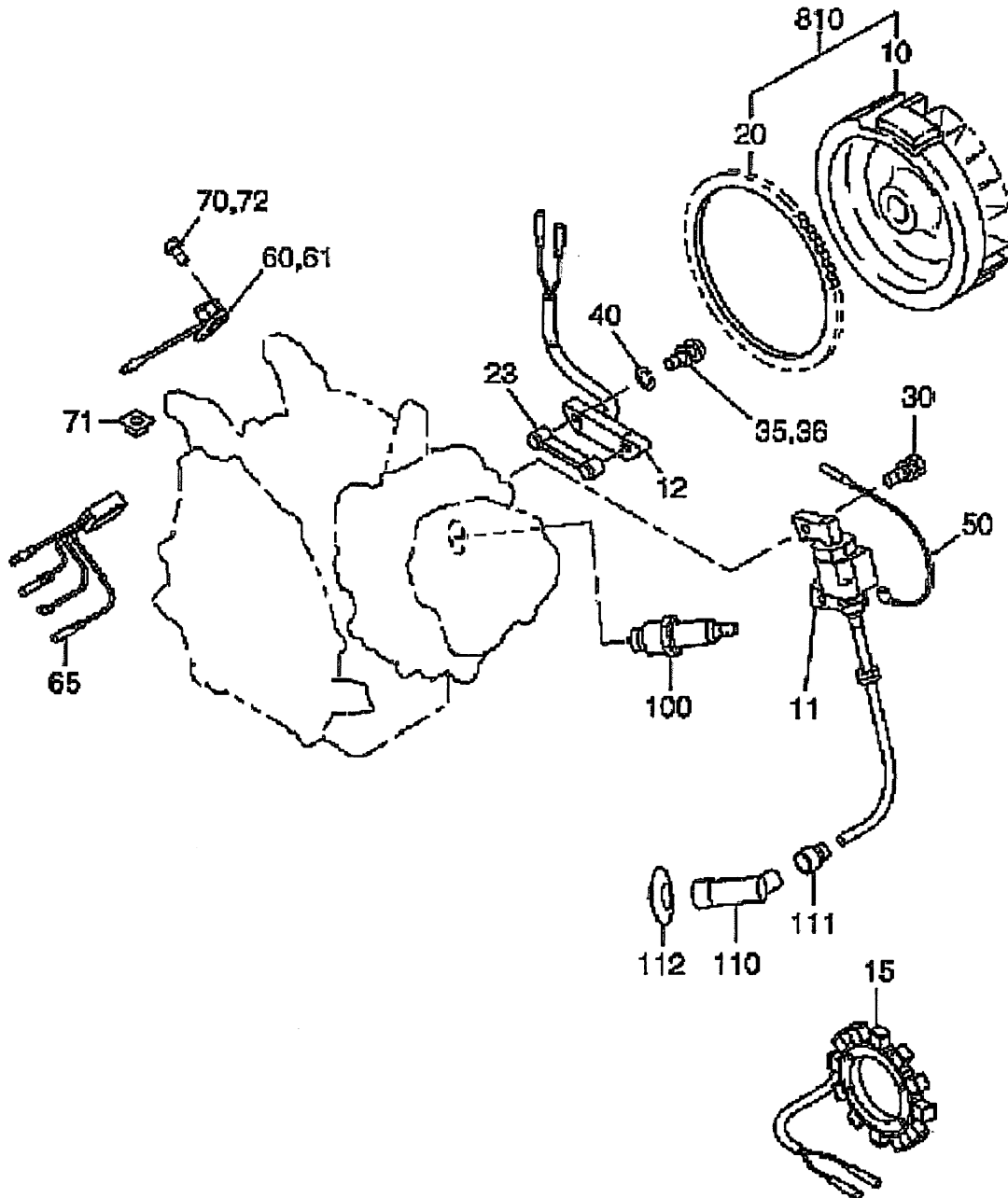
Ref #	Part #	Description	Qty	Context	Note	Foot	Note
210	277-50301-20	RECOIL STARTER AY	1	Resin			
-1	226-50716-08	SPIRAL SPRING	1				
-2	277-50121-08	REEL	1				
-3	277-50110-08	STARTER ROPE	1				
-4	281-50300-18	STARTER KNOB	1				
-5	281-50325-08	RATCHET	1				
-6	281-50330-08	FRICTION SPRING	1				
-8	281-50340-08	FRICTION PLATE	1				
-11	277-50145-08	STARTER PULLEY	1				
-49	281-50351-08	CENTER SCREW	1				

FIG. 640

EX17

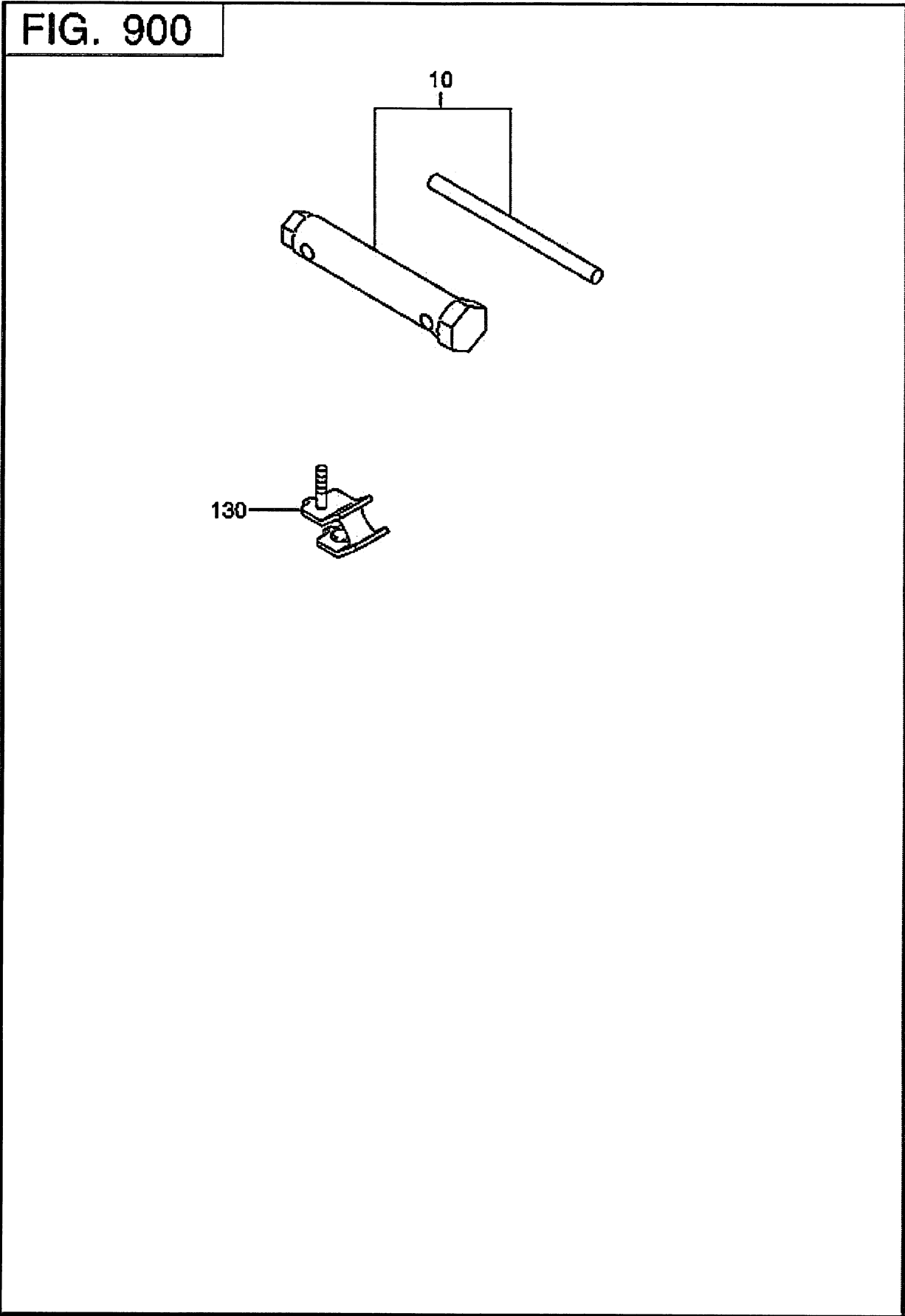
277064000W02

Ref #	Part #	Description	Qty	Context	Note	Foot	Note
210	277-62309-10	CARBURETOR AY	1				
210-1	277-62535-08	THROTTLE VALVE	1	#160			
210-2	209-62351-08	SCREW	1				
210-3	277-62525-08	CHOKE VALVE	1				
210-5	246-62420-08	PILOT JET	1				
210-8	277-62520-08	CHOKE LEVER	1				
210-11	277-62531-18	THROTTLE SHAFT-A	1				
210-12	227-62451-08	BOLT	1				
210-14	277-62500-08	NEEDLE	1				
210-15	277-62515-08	PIN	1				
210-16	277-62506-08	FLOAT BODY	1				
210-17	214-62450-08	PACKING	1				
210-18	214-62540-08	CHAMBER PACKING	1				
210-19	226-62506-08	FLOAT	1				
210-20	277-62440-08	MAIN NOZZLE	1				
210-22	277-62402-08	MAIN JET	1				
210-24	226-62701-18	CLIP	1				
210-28	277-62360-08	SCREW	1				
210-40	106-62556-08	SCREW	1				
210-41	230-62446-08	SPRING(CO)	1				
210-44	248-62410-08	AIR JET	1				
210-45	106-62410-08	AIR JET(PILOT)	1				
210-62	236-62680-08	SEAL	1				
210-79	236-62541-08	PACKING	1				
210-102	246-62390-08	SEAL	1				
210-144	277-62553-08	NUT	1				



277070002W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	277-79230-11	FLYWHEEL CP	1		
11	277-79431-11	IGNITION COIL CP	1		
30	001-04062-00	FLANGE BOLT	2.	M6X1.0X20	
50	277-73101-H1	WIRE 1 CP	1	L=360 BLACK	
100	065-01401-50	SPARK PLUG (NGK BR6HS)	1		
110	065-50002-70	SPARK PLUG CAP	1		



EX17

277090000W02

Ref #	Part #	Description	Qty	Context	Note	Foot	Note
10	277-90301-J0	ACCESSORY TOOL KIT	1				