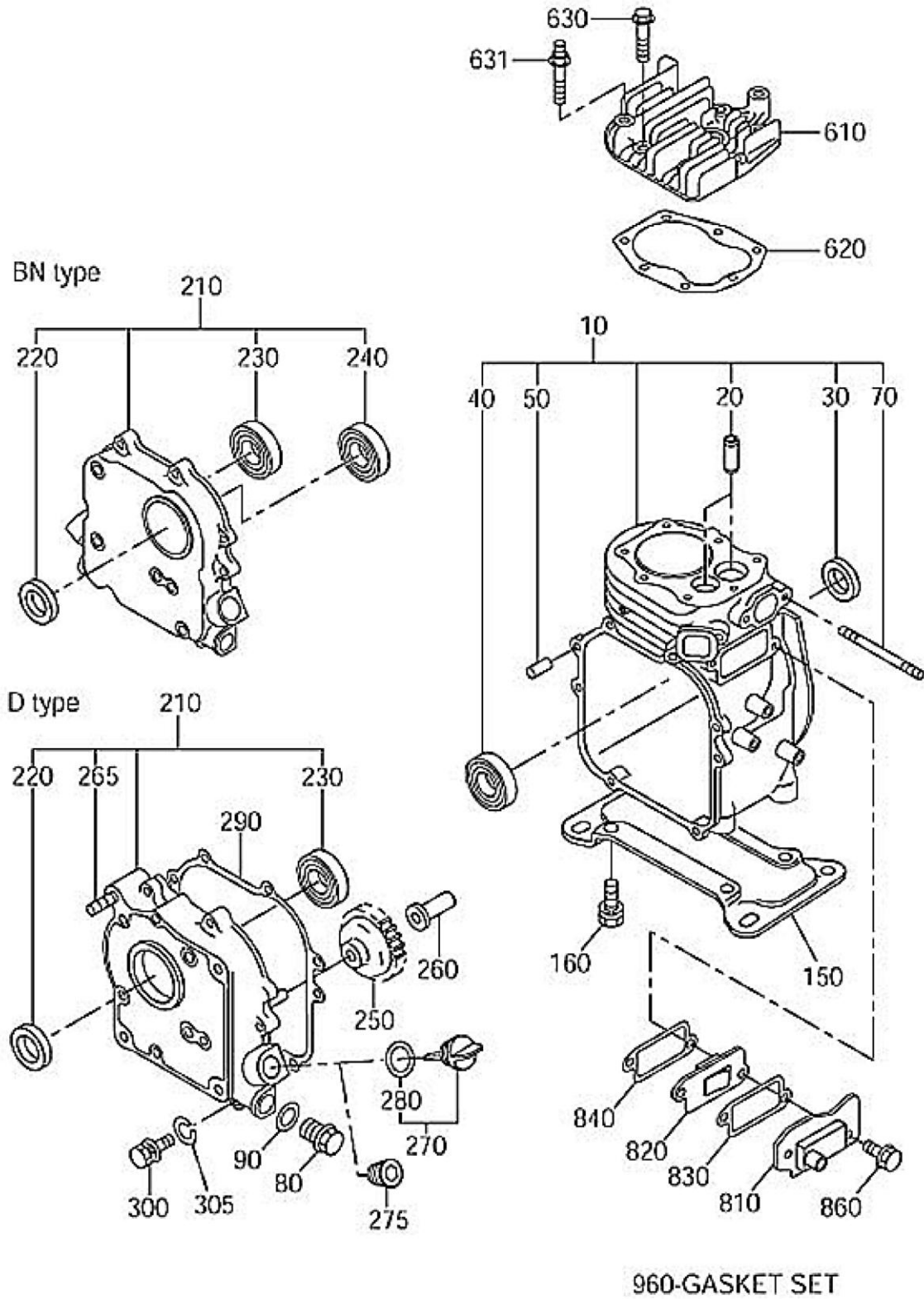


FIG. 100

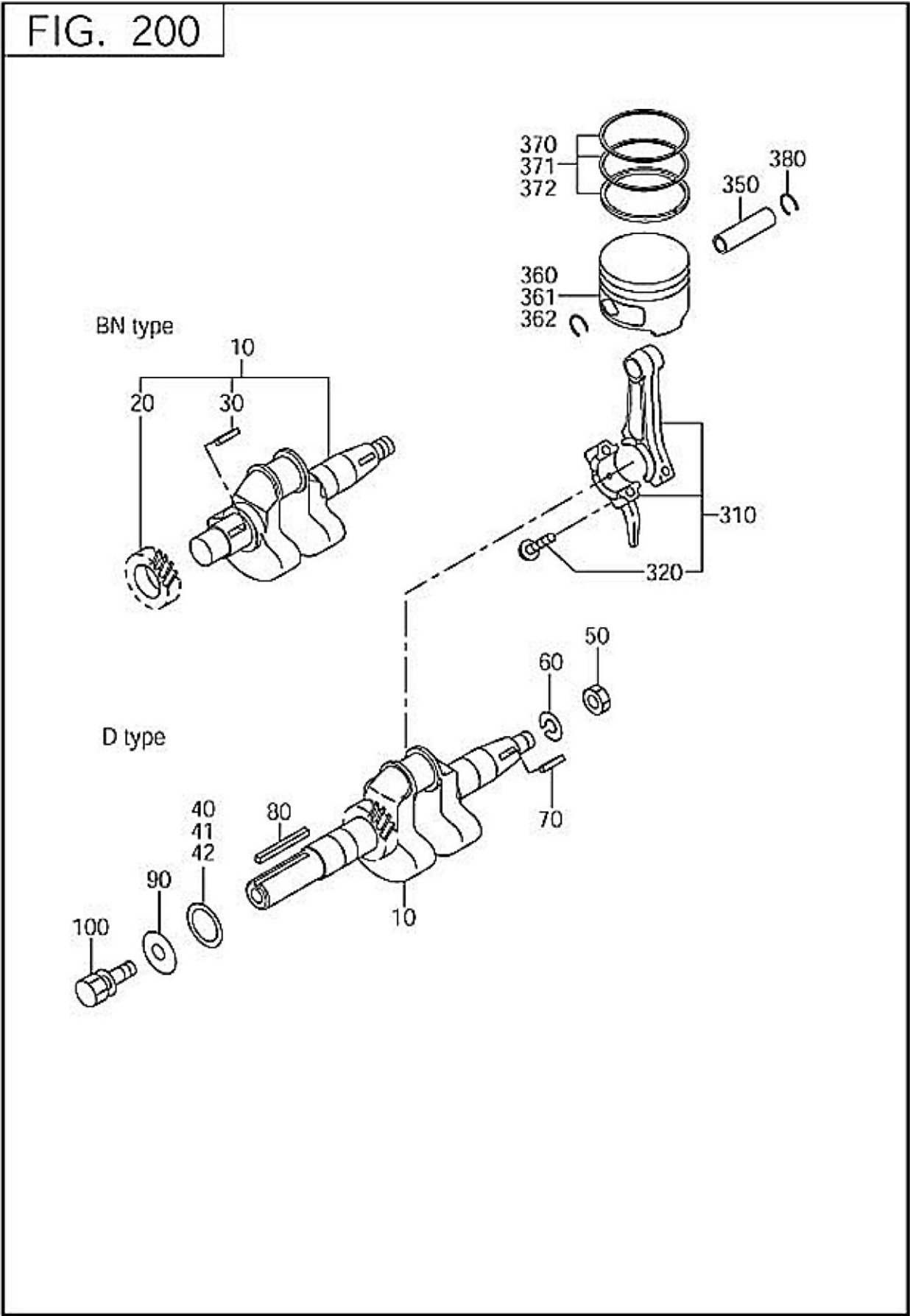


EY08

230010000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-10105-31	CRANKCASE CP	1	Start Code: 4504.	
10	230-10105-11	CRANKCASE CP	1	Start Code: 2436. End Code: 4503.	
10	230-10101-31	CRANKCASE CP	1	Start Code: 1766. End Code: 2435.	
10	230-10101-21	CRANKCASE CP	1	End Code: 1765. Interchangable with 230-10101-31.	
20	230-14202-03	VALVE GUIDE	2	Remarks: OVER SIZE.	
30	044-02000-70	OIL SEAL	1	Start Code: 4504. Remarks: 20DX32DX6B.	
30	044-01700-20	OIL SEAL	1	End Code: 4503. Remarks: 17DX30DX6B.	
40	060-02001-30	BALL BEARING	1	Start Code: 4504. Remarks: 6004C3.	
40	060-01700-30	BALL BEARING	1	End Code: 4503. Remarks: 6203C3.	
50	031-00600-20	DOWEL PIN	2	Remarks: 6DX14.5L.	
70	010-50602-30	STUD	2	Start Code: 2436. Remarks: M6X1.0X80L.	
70	010-50601-60	STUD	2	End Code: 2435.	
80	040-11400-30	PLUG	2	Remarks: M14X1.5X20DX12L.	
90	021-11400-20	GASKET	2	Remarks: 14.1DX19DX2.3T.	
150	230-13401-01	BASE CP	1		
160	001-13081-80	BOLT AND WASHER AY	4		
220	044-02000-70	OIL SEAL	1	Remarks: 20DX32DX6B.	
230	060-02001-00	BALL BEARING	1	Remarks: 6004C3.	
250	230-45003-01	GOVERNOR GEAR CP	1		
260	205-41901-03	GOVERNOR SLEEVE	1	Remarks: 6DX9DX16DX26L.	
270	230-63601-13	OIL GAUGE	2		
280	021-31600-20	GASKET	2	Start Code: 2648. Remarks: 16DX23DX2.2T.	
280	021-31600-10	GASKET	2	End Code: 2647. Remarks: 16DX23DX1.5T RUBBER.	
290	230-16001-03	GASKET(BEARING COV)	1		
300	001-13062-50	BOLT AND WASHER AY	6		
610	230-13001-03	CYLINDER HEAD	1		
620	230-15001-01	GASKET CP(HEAD)	1	End Code: 5590.	
620	230-15001-11	GASKET CP(HEAD)	1	Start Code: 5600.	
630	011-00600-90	FLANGE BOLT	5	Remarks: M6X1.0X32L.	
631	010-00602-10	BOLT	2		
810	230-14301-01	TAPPET COVER CP	1		
820	230-14401-01	BREATHER PLATE CP	1		
830	230-16006-13	GASKET(TAPPET COVER)	1	Start Code: 5571.	

830	230-16006-03	GASKET(TAPPET COVER)	1	End Code: 5570.
840	230-16007-03	GASKET (BREATHER)	1	
860	011-00600-20	FLANGE BOLT	2	M6X1.0X12
960	230-99001-07	GASKET SET	1	

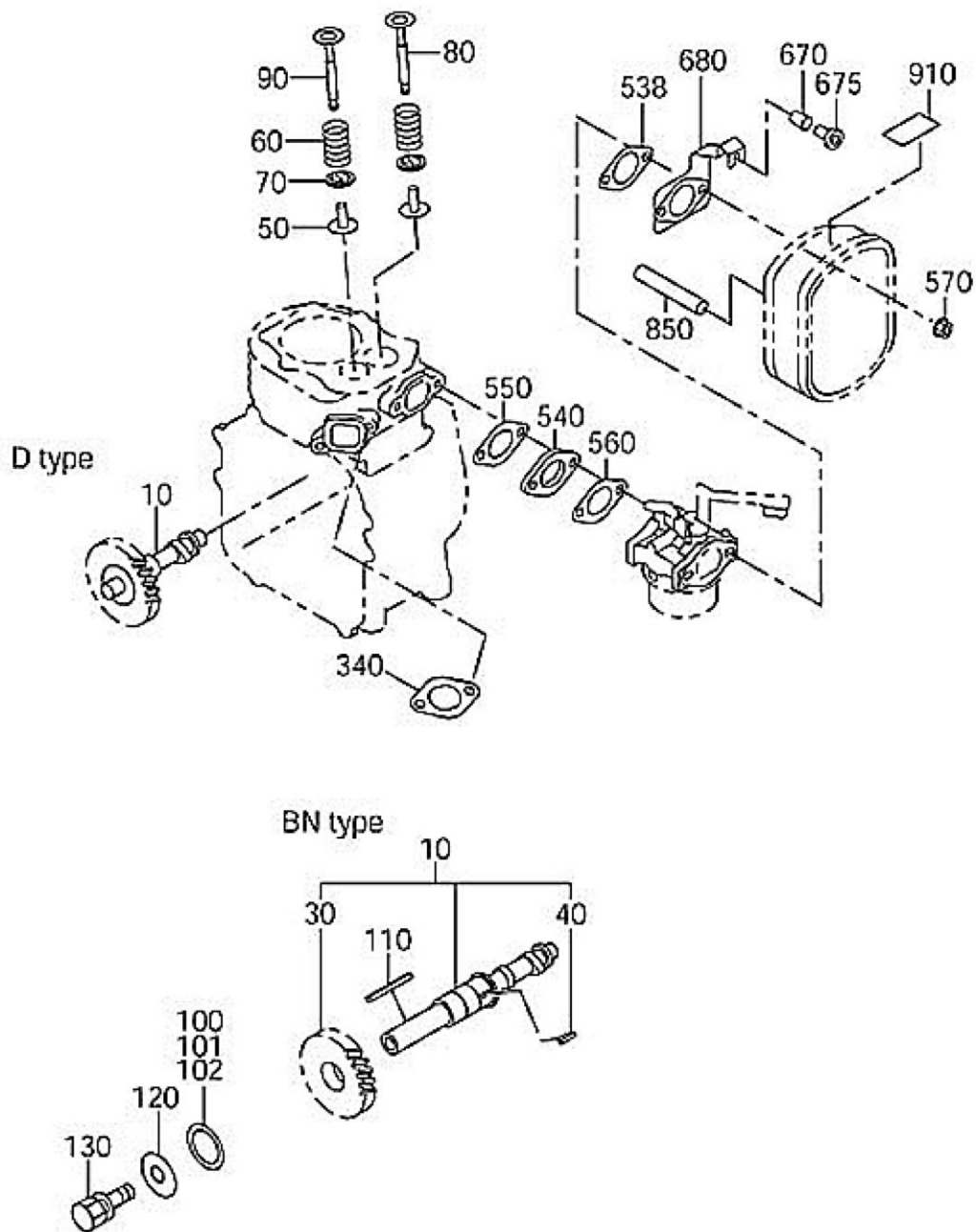


EY08

230020000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-21201-31	CRANKSHAFT CP	1	Start Code: 4504. Remarks: L=204 17DX50L.	
10	230-21201-11	CRANKSHAFT CP	1	End Code: 4503. Remarks: L=204 17DX50L.	
40	023-02001-00	SPACER	1	Remarks: T=0.8.	
41	023-02001-10	SPACER	1	Remarks: T=1.0.	
42	023-02001-20	SPACER	1	Remarks: T=1.2.	
50	002-18120-00	NUT	1		
60	003-20120-00	SPRING WASHER	1		
70	005-32031-01	WOODRUFF KEY	1		
80	005-30053-01	KEY	1		
90	020-00800-50	WASHER	1	Remarks: 8.5DX28DX2.3T.	
100	001-13081-60	BOLT AND WASHER AY	1		
310	230-22501-10	CONNECTING ROD ASSY	1		
320	230-23001-13	CONNECTING ROD BOLT	2		
340	230-23201-03	ROD LOCK WASHER	1		
350	230-23301-03	PISTON PIN	1		
360	230-23401-03	PISTON STD	1	Remarks: STD..	
361	230-23402-03	PISTON 0.25	1	Remarks: 0.25 O.S..	
362	230-23403-03	PISTON 0.50	1	Remarks: 0.50 O.S..	
370	230-23501-07	PISTON RING SET	1	Remarks: STD..	
371	230-23502-07	PISTON RING SET 0.25	1	Remarks: 0.25 O.S..	
372	230-23503-07	PISTON RING SET 0.50	1	Remarks: 0.50 O.S..	
380	056-51100-10	CLIP	2		

FIG. 300

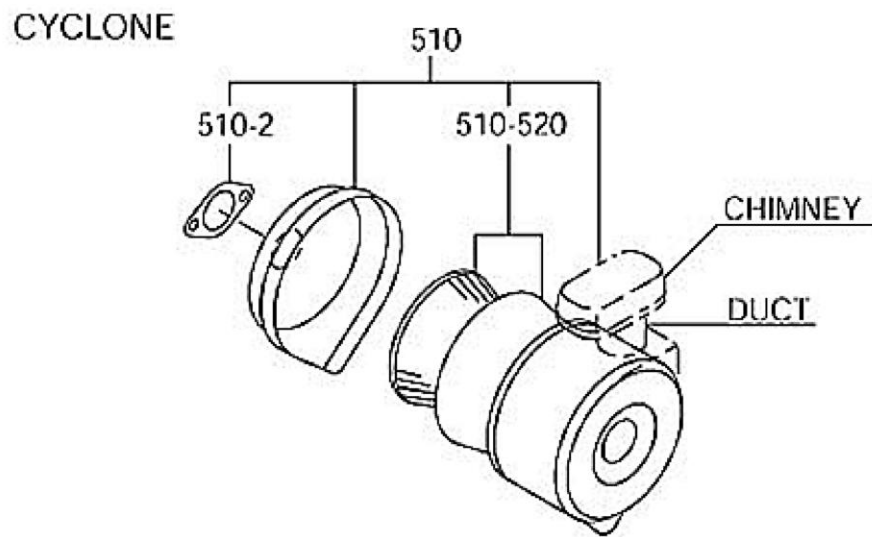


EY08

230030000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-31701-03	CAMSHAFT	1	Remarks: L=88 63DX7.1B N=38.	
50	230-33301-03	TAPPET	2		
60	230-33601-03	VALVE SPRING	2		
70	230-33701-03	SPRING RETAINER	2		
80	230-33401-03	INTAKE VALVE	1		
90	230-33501-13	EXHAUST VALVE	1	Start Code: 2466.	
90	230-33501-03	EXHAUST VALVE	1	End Code: 2465.	
310	230-30101-22	MUFFLER UN	1	Start Code: 5570.	
310	230-30101-12	MUFFLER UN	1	End Code: 5569.	
320	230-34203-01	MUFFLER COVER 1 CP	1		
321	230-34202-11	MUFFLER COVER 2 CP	1		
340	230-35204-01	GASKET CP(EXHAUST)	1	Start Code: 5600.	
340	230-35201-01	GASKET CP(EXHAUST)	1	End Code: 5599.	
360	011-00600-10	FLANGE BOLT	4	M6X1.10X8	
365	011-00601-01	FLANGE BOLT	1		
366	011-00601-11	FLANGE BOLT	1		
538	230-36003-03	GASKET (AIR CLEANER)	1		
540	230-32902-03	INSULATOR	1	Start Code: 2436.	
540	230-32901-03	INSULATOR	1	End Code: 2435.	
550	230-35901-13	GASKET (INSULATOR)	1	Start Code: 5600.	
550	230-35901-03	GASKET (INSULATOR)	1	End Code: 5599.	
560	230-35902-03	GASKET 2 (INSULATOR)	1		
570	226-39212-00	NUT AND WASHER AY	2	Remarks: M6X1.0X14DX6H W/SW.	
670	024-10200-10	GROMMET	1	Remarks: 2DX6DX12H.	
675	230-43901-11	KNOB CP	1	Start Code: 5449.	
675	230-43901-01	KNOB CP	1	End Code: 5448.	
680	230-47102-01	CHOKE BRACKET 1 CP	1		
850	085-10800-00	RUBBER PIPE	1	Remarks: 8DX11D.	

FIG. 310

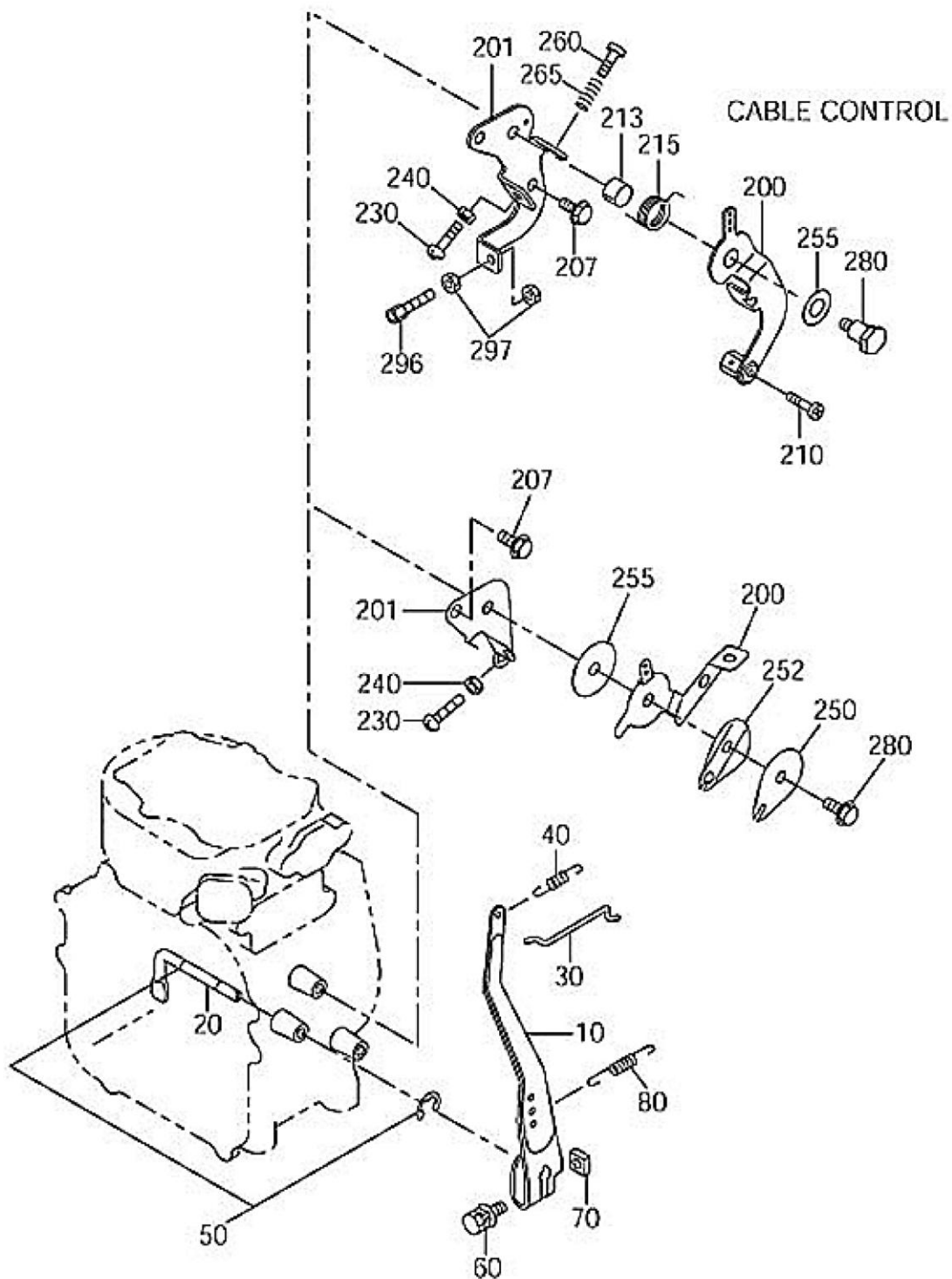


EY08

230031000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
510	230-32805-20	AIR CLEANER AY	1	Start Code: 4893. Remarks: CYCLONE CHIMNEY.	
510	230-32805-10	AIR CLEANER AY	1	End Code: 4892. Remarks: CYCLONE CHIMNEY.	
510	230-32620-08	PACKING	1		
520	226-32610-07	ELEMENT SET	1		

FIG. 400

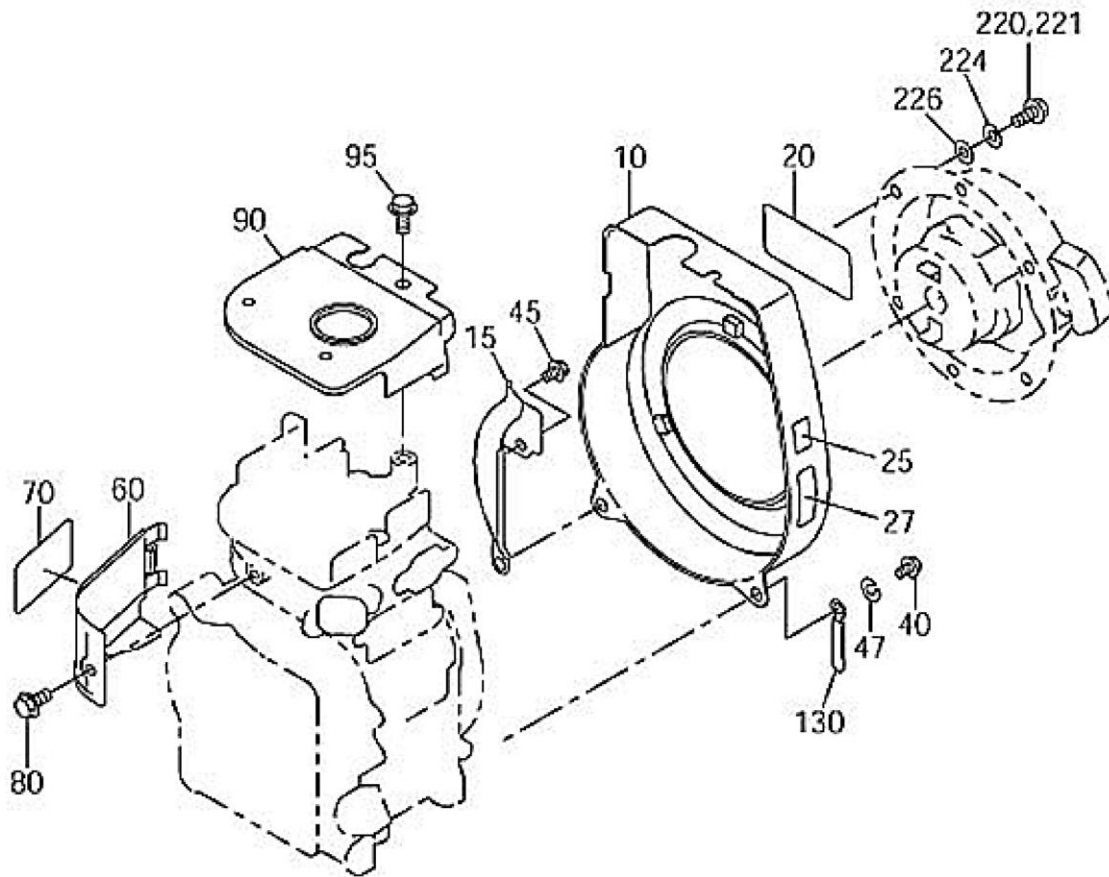


EY08

230040000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-42301-13	GOVERNOR LEVER	1		
20	230-42201-03	GOVERNOR SHAFT	1		
30	230-42701-01	GOVERNOR ROD CP	1		
40	230-42801-03	ROD SPRING	1		
50	003-13050-00	CLIP	2		
60	001-14062-50	BOLT AND WASHER ASSY	1	M6X1.0X25	
70	018-60600-20	SQUARE NUT	1	M6X1.0X4.9	
80	230-42501-01	GOVERNOR SPRING CP	1		
200	230-43305-01	SPEED CONTROL CP	1		
202	230-45001-11	BASE PLATE CP	1		
207	011-00600-10	FLANGE BOLT	2	M6X1.10X8	
230	004-31063-00	SCREW	1		
240	002-27060-00	NUT	1		
250	227-43501-13	STOP PLATE	1	Start Code: 2374.	
250	227-43501-01	STOP PLATE CP	1	End Code: 2373.	
252	227-45002-03	SPRING WASHER	1		
255	021-70600-30	FRICTION WASHER	1	Remarks: 6.5DX33DX0.6T FIBER.	
280	011-00600-30	FLANGE BOLT	1	M6X1.0X14	

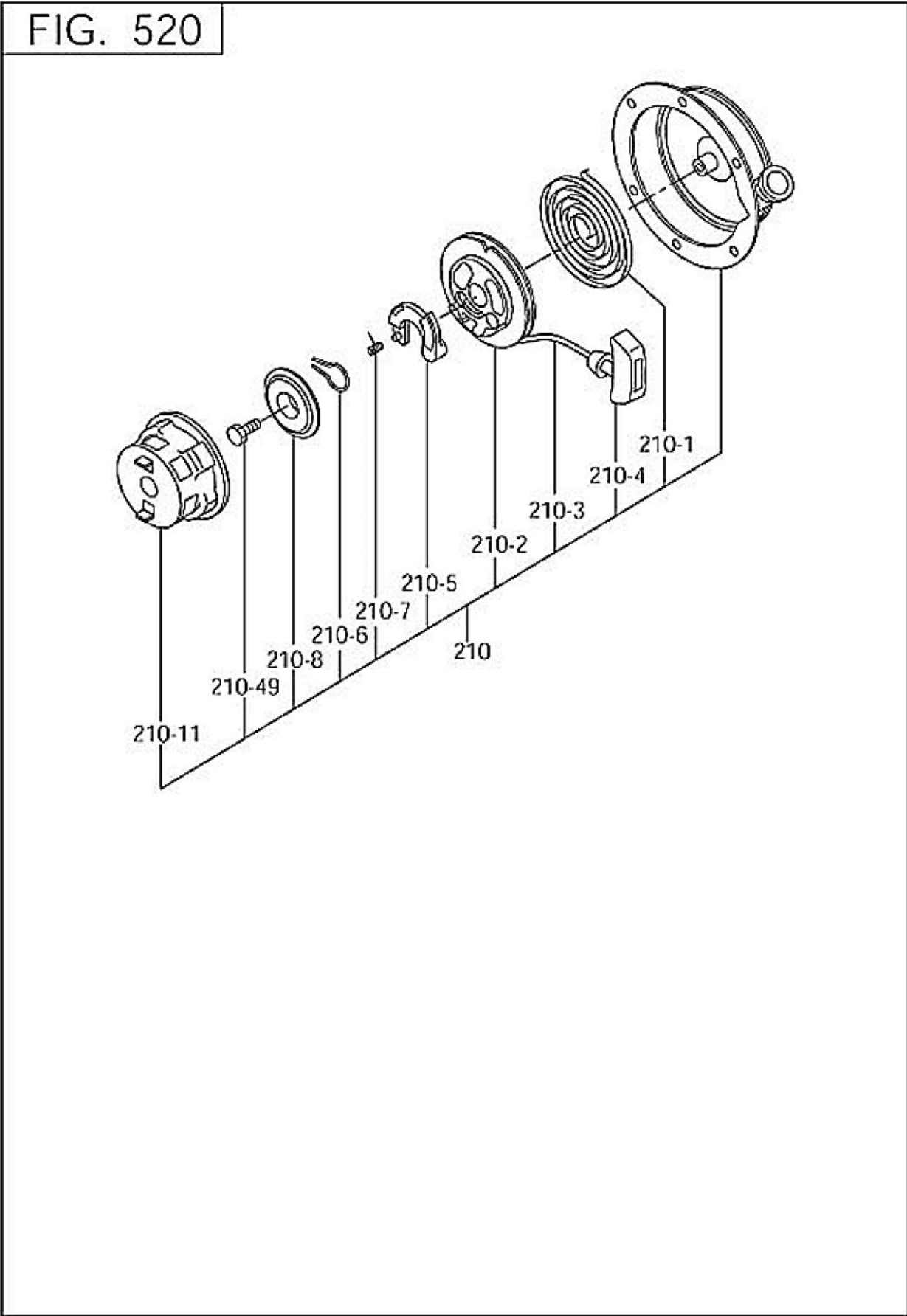
FIG. 500



EY08

230050000W01

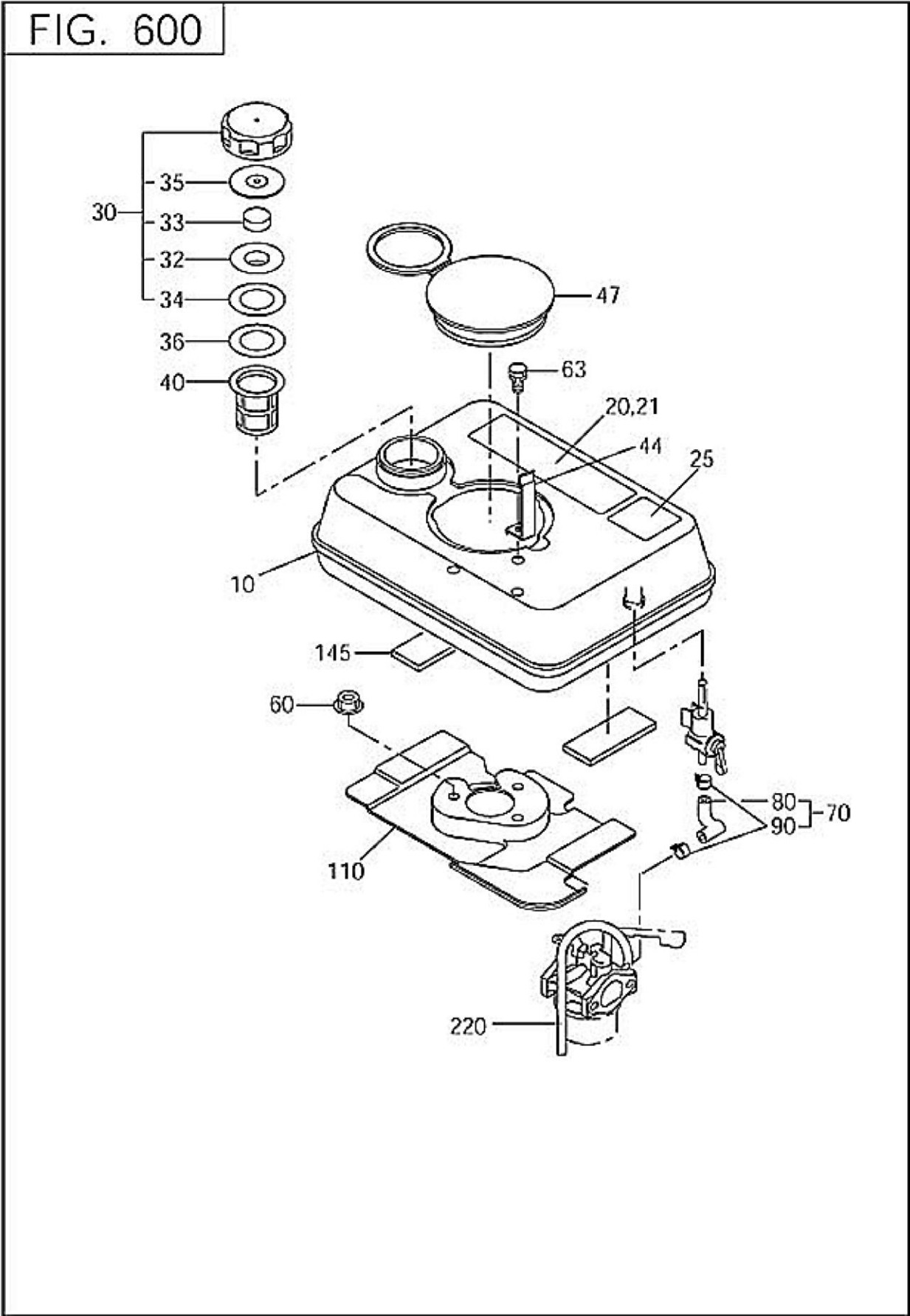
Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-51214-01	BLOWER HOUSING CP	1	Remarks: D SCARLET.	
15	230-55001-03	BLOWER GUIDE	1		
20	230-91701-03	LABEL (TRADE MARK)	1		
27	073-20048-10	LABEL (OPERATION)	1	Start Code: 3227.	
27	073-20019-90	LABEL (OPERATION)	1	End Code: 3226.	
40	011-00600-10	FLANGE BOLT	2	M6X1.10X8	
45	011-00600-10	FLANGE BOLT	1	M6X1.10X8	
60	230-52601-03	CYLINDER BAFFLE	1		
70	230-91803-13	LABEL(ENGINE NAME)	1	Start Code: 3196.	
70	230-91803-03	LABEL(ENGINE NAME)	1	End Code: 3195.	
80	011-00600-10	FLANGE BOLT	1	M6X1.10X8	
90	230-52701-03	HEAD COVER	1		
95	011-00600-30	FLANGE BOLT	1	M6X1.0X14	
220	011-00600-10	FLANGE BOLT	3	M6X1.10X8	



EY08

230052000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
210	230-50100-08	STARTER KNOB	1		
210	230-50128-18	RATCHET	1		
210	230-50131-08	FRICTION SPRING	1		
210	230-50135-08	RETURN SPRING	1		
210	230-50140-18	FRICTION PLATE	1		
210	230-50145-18	STARTER PULLEY	1		
210	230-50150-08	BOLT	1		
210	230-50211-00	RECOIL STARTER AY	1	Remarks: D 130PD. Interchangeable with 230- 50211-10.	
210	230-50116-08	SPIRAL SPRING	1		
210	230-50120-08	REEL	1		
210	230-50111-08	STARTER ROPE	1		

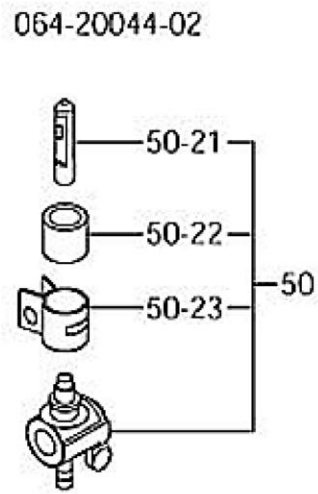
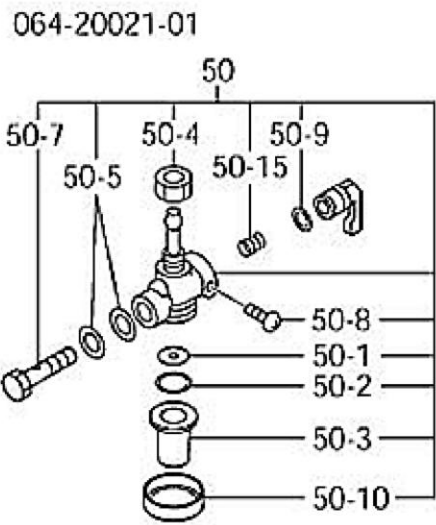


EY08

230060000W01

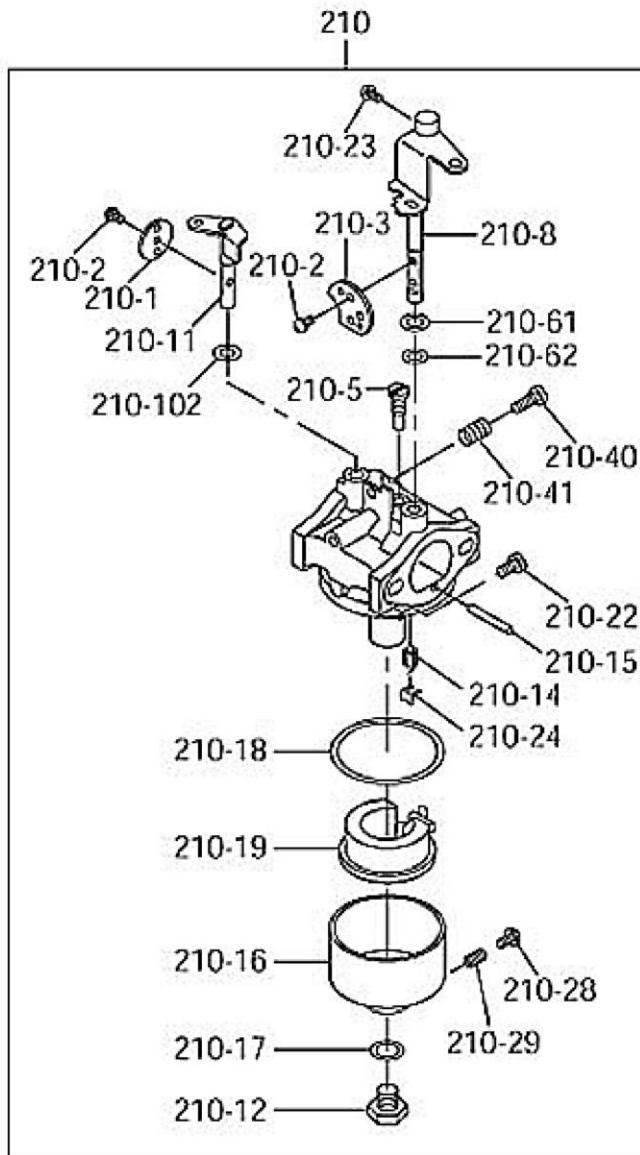
Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-60113-02	FUEL TANK CP	1	Remarks: 1.5L SCARLET.	
30	043-04400-80	FUEL TANK CAP CP	1		
32	043-41800-12	INNER CAP	1		
33	084-12600-20	SPONGE	1		
35	023-24200-12	PARTITION PLATE	1		
36	021-33100-10	GASKET(CORK)	1		
40	064-14200-40	FUEL FILTER	1		
44	230-67001-01	CATCH CP	1		
47	230-66001-03	PLUG COVER	1		
61	002-38060-00	FLANGE NUT	2	M6X1.0	
63	001-13061-40	BOLT AND WASHER AY	3		
70	230-62606-01	FUEL PIPE CP	1	Start Code: 2436.	
70	230-62601-01	FUEL PIPE CP	1	End Code: 2435.	
80	230-68002-03	RUBBER PIPE	1	Start Code: 2436.	
80	230-68001-03	RUBBER PIPE	1	End Code: 2435.	
90	056-10800-20	HOSE CLAMP	2		
110	230-61601-11	FUEL TANK BRACKET CP	1		
145	230-65501-03	FELT	2		

FIG. 630



Ref #	Part #	Description	Qty	Context	Note	Foot	Note
50	064-20044-02	FUEL STRAINER AY	1				
50	064-20044-20	FILTER V-STD	1				
50	064-20044-90	JYJOINT PIPE V-STD	1				
50	064-20044-60	HOSE BAND AY V-STD	1				

FIG. 640

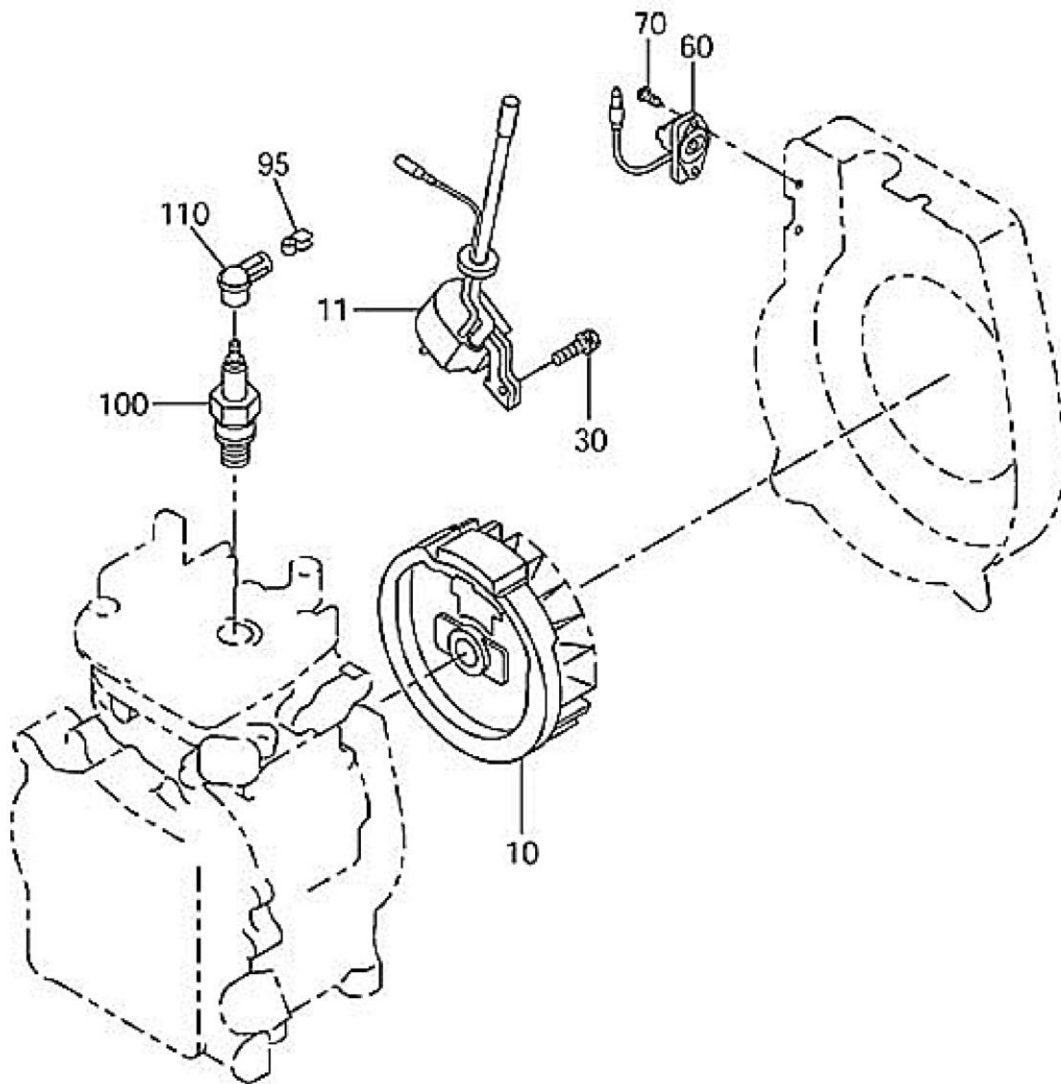


EY08

230064000W01

Ref #	Part #	Description	Qty	Context	Note	Foot	Note
210-0	230-62308-00	CARBURETOR AY	1				
210-1	230-62536-08	THROTTLE VALVE	1				
210-2	237-62451-08	SCREW	3				
210-3	230-62525-08	CHOKE VALVE	1				
210-5	209-62421-08	PILOT JET	1				
210-8	230-62522-08	SHAFT ASSY(CHOKE)	1				
210-11	230-62532-08	SHAFT ASSY(THROTTLE)	1				
210-12	129-62351-08	BOLT	1				
210-14	226-62500-08	NEEDLE VALVE AY	1				
210-15	214-62515-08	PIN	1				
210-16	230-62550-08	FLOAT CHAMBER BODY	1				
210-17	207-62345-08	INSERT WASHER	1				
210-18	230-62540-08	PACKING	1				
210-19	230-62506-08	FLOAT ASSY	1				
210-22	106-62403-08	MAIN JET	1				
210-23	209-62354-08	CROSS SCREW	1				
210-24	230-62454-08	CLIP	1				
210-32	230-62581-18	SEAL	1				
210-40	209-62352-08	SCREW	1				
210-41	206-62446-08	SPRING	1				
210-62	230-62581-18	SEAL	1				
210-101	230-62582-08	PACKIN	1				

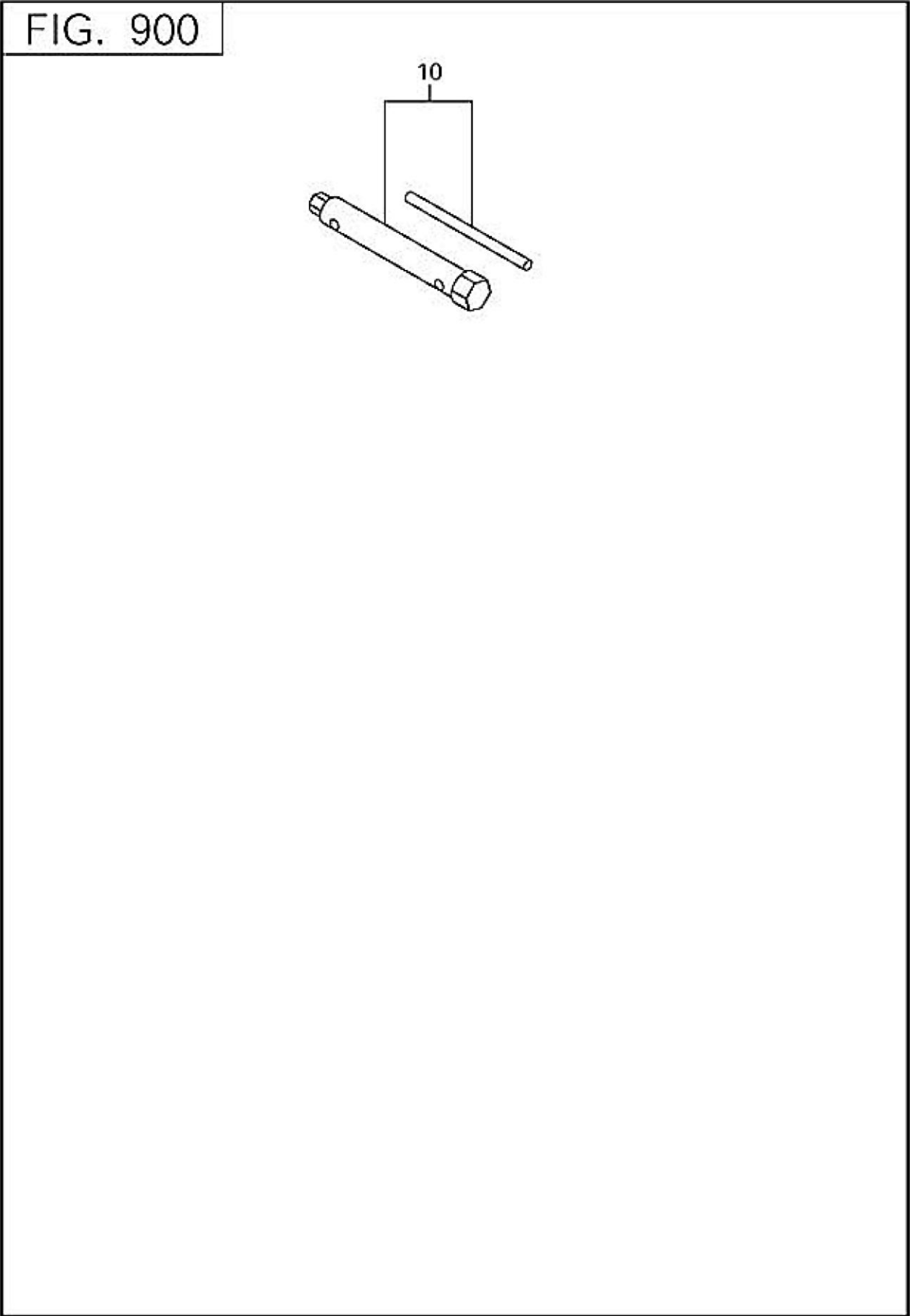
FIG. 700



EY08

230070000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	230-70208-41	FLY WHEEL CP	1	Start Code: 3685.	
10	230-70208-21	FLY WHEEL CP	1	Start Code: 1918. End Code: 3684.	
10	230-70202-11	FLY WHEEL CP	1	End Code: 1917.	
11	230-70201-51	IGNITION COIL CP	1	Start Code: 4901.	
11	230-70201-31	IGNITION COIL CP	1	Start Code: 3685. End Code: 4900.	
11	230-70201-21	IGNITION COIL CP	1	End Code: 3684.	
30	001-17062-50	BOLT AND WASHER AY	2		
50	214-73201-01	WIRE 1 CP	1	End Code: 3073. Remarks: L=60 BLACK.	
60	066-00003-61	SWITCH AY	1	Start Code: 3532.	
60	066-00003-60	SWITCH AY	1	Start Code: 3074. End Code: 3531.	
60	066-20000-11	STOP BUTTON	1	End Code: 3073.	
70	015-00400-10	TAPPING SCREW	2	Start Code: 3532. Remarks: M4X8L.	
70	015-00400-90	TAPPING SCREW	2	M4X12	
100	065-01403-70	SPARK PLUG	1	Remarks: BM4A.	



EY08

230090000W01

Ref #	Part #	Description	Qty	Context	Note	Foot	Note
10	226-90307-10	ACCESSORY TOOL KIT	1				