

PARTS MANUAL

MODEL
EH09

EH092F45014

12/15



SUBARU

Industrial Power Products

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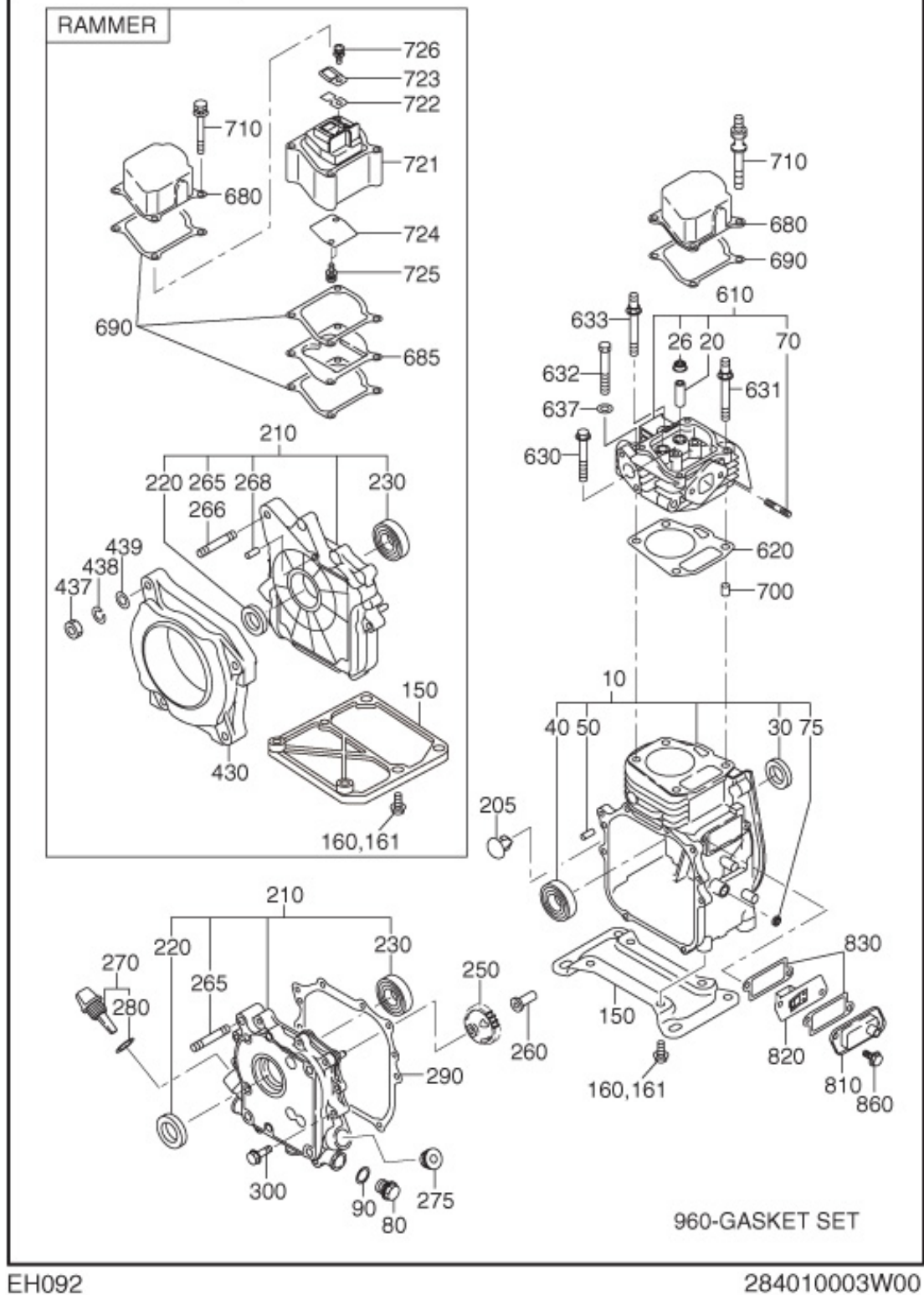
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100 Crankcase

FIG. 100



100 Crankcase

Ref	Part Number.	Description	Qty	Remark
10	20F-10109-01	CRANKCASE CP	1	
20	237-14201-03	VALVE GUIDE	2	
26	277-16010-01	STEM SEAL	1	
30	044-02000-70	OIL SEAL	1	
40	060-02001-40	BALL BEARING	1	
50	031-00600-20	DOWEL PIN	2	
70	X10-50604-90	STUD	2	
75	044-00600-20	OIL SEAL	1	
80	040-11400-30	PLUG	1	
90	021-11400-20	GASKET	2	
150	20F-16001-23	STIFFENER	1	
160	001-14083-00	BOLT AND WASHER AY	2	
161	001-14084-00	BOLT AND WASHER AY	4	
210	20F-11101-51	MAINBEARING COVER CP	1	
220	044-02001-10	OIL SEAL	1	
230	060-02001-40	BALL BEARING	1	
250	284-45003-01	GOVERNOR GEAR CP	1	
260	205-41901-03	GOVERNOR SLEEVE	1	
265	001-39085-00	STUD	4	
268	031-00600-20	DOWEL PIN	2	
270	20F-63601-11	OIL GAUGE CP	1	
280	021-31600-20	GASKET	1	
300	013-00602-00	BOLT AND WASHER AY	9	
430	20F-15001-23	ADAPTER(FLANGE)	1	
437	20F-18080-00	NUT	4	
438	X20-30800-30	SPRING WASHER	4	
439	20F-11080-00	WASHER	4	
610	20F-13001-31	CYLINDER HEAD CP	1	
620	284-15001-13	GASKET (HEAD)	1	
630	20F-00802-10	FLANGE BOLT	1	
631	010-00804-10	BOLT	1	
680	20F-15502-03	ROCKER COVER	1	
685	284-14502-03	OIL SHELTER PLATE 2	1	
690	284-16007-03	GASKET(ROCKER COVER)	1	
700	277-15011-03	PIPE KNOCK	2	
721	20F-15602-13	BREATHER PLATE	1	
722	284-16001-03	LEAF VALVE	1	
723	284-16002-03	RETAINER PLATE	1	
724	284-14501-03	OIL SHELTER PLATE 1	1	

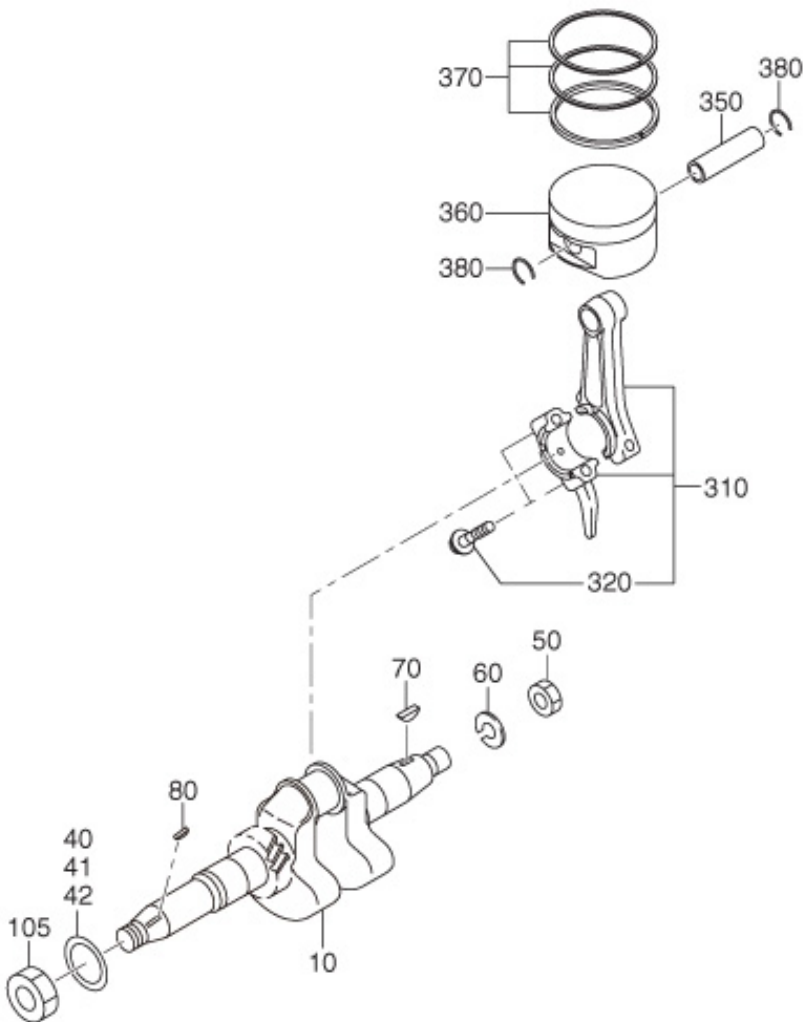
100 Crankcase

Ref	Part Number.	Description	Qty	Remark
725	013-10500-20	SCREW AND WASHER AY	2	
726	013-10500-20	SCREW AND WASHER AY	1	
810	284-17001-03	COVER (CASE)	1	
830	284-16008-03	GASKET(TAPPET COVER)	2	
860	001-14061-60	BOLT AND WASHER AY	2	
960	284-99003-17	GASKET SET	1	

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200 Crankshaft

FIG. 200



EH10

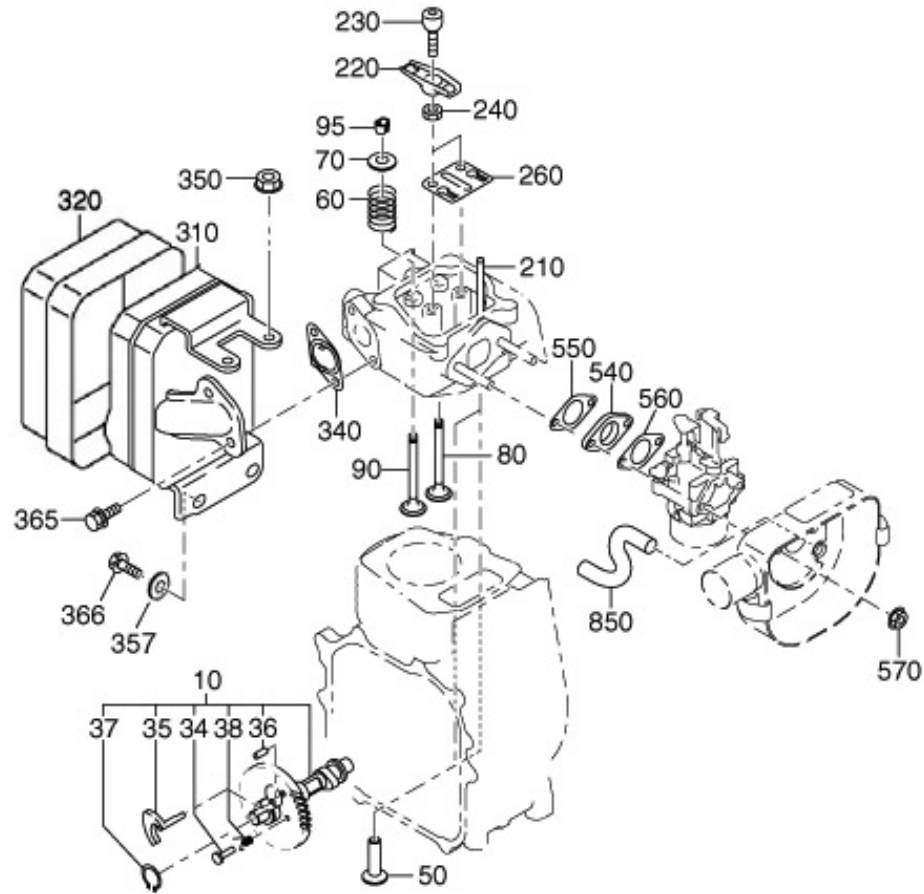
20G020000W00

200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	20F-20301-01	CRANKSHAFT CP	1	
40	023-02001-00	SPACER	1	
41	023-02001-10	SPACER	1	
42	023-02001-20	SPACER	1	
50	002-18140-00	NUT	1	
60	X20-31400-20	SPRING WASHER	1	
70	005-32031-01	WOODRUFF KEY	1	
80	005-32042-01	WOODRUFF KEY	1	
105	017-31200-10	LOCK NUT	1	
310	20F-22501-30	CONNECTING ROD AY	1	
320	20F-23001-03	CONNECTING ROD BOLT	2	
350	20F-23301-03	PISTON PIN	1	
360	20F-23401-H3	PISTON	1	
370	284-23511-07	PISTON RING SET	1	
380	056-51100-10	CLIP	2	

300 Intake & Exhaust

FIG. 300



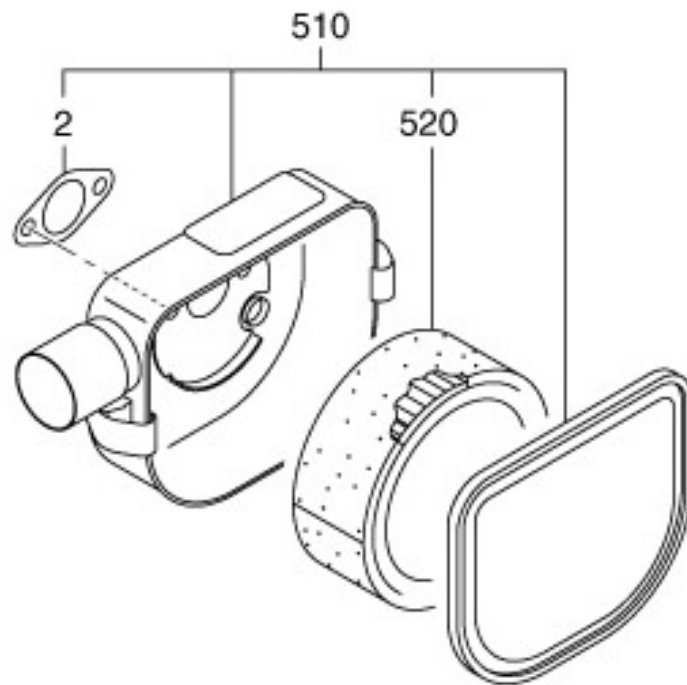
EH10

20G030001W00

300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
10	20F-31702-21	CAMSHAFT CP	1	
34	227-38601-23	PIN (SPRING)	1	
35	20F-36401-03	RELEASE LEVER	1	
36	005-19041-00	SPRING PIN	1	
37	20F-15170-00	SNAP RING OUT	1	
38	20F-38701-23	RETURN SPRING	1	
50	274-33301-03	TAPPET	2	
60	20F-33601-03	VALVE SPRING	2	
70	274-33702-03	SPRING RETAINER	2	
80	20F-33401-03	INTAKE VALVE	1	
90	274-33501-03	EXHAUST VALVE	1	
95	132-10KA0-31	COLLET-VALVE	4	
210	274-35301-03	PUSH ROD	2	
220	20F-36001-13	ROCKER ARM	2	
230	269-35802-03	BOLT (PIVOT)	2	
240	017-00600-90	NUT	2	
260	274-36501-03	GUIDE PLATE	1	
310	20F-30105-01	MUFFLER CP	1	
320	20F-34201-23	MUFFLER COVER	1	
340	284-35201-03	GASKET (EXHAUST)	1	
350	002-38080-00	FLANGE NUT	2	
357	020-00801-70	WASHER	1	
365	011-00604-60	FLANGE BOLT	2	
366	001-14081-60	BOLT AND WASHER AY	1	
366	013-00802-40	BOLT AND WASHER AY	1	
550	284-35903-03	GASKET(INTAKE 1)	1	
540	20F-32912-13	INSULATOR	1	
560	284-35904-03	GASKET(INTAKE 2)	2	
570	017-60600-20	SELF LOCK NUT	2	
850	20F-16104-01	RUBBER PIPE	1	

315 Intake & Exhaust

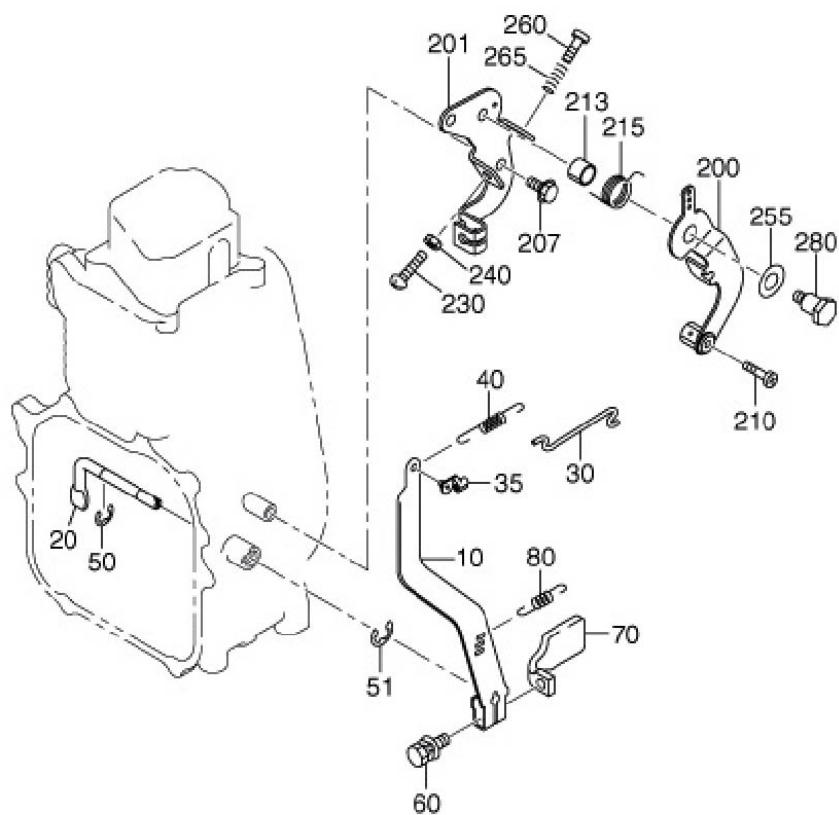


20G031500W00

315 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
510	20F-32601-00	AIR CLEANER AY	1	
2	20F-32651-08	PACKING	1	
520	20F-32606-08	CLEANER ELEMENT	1	

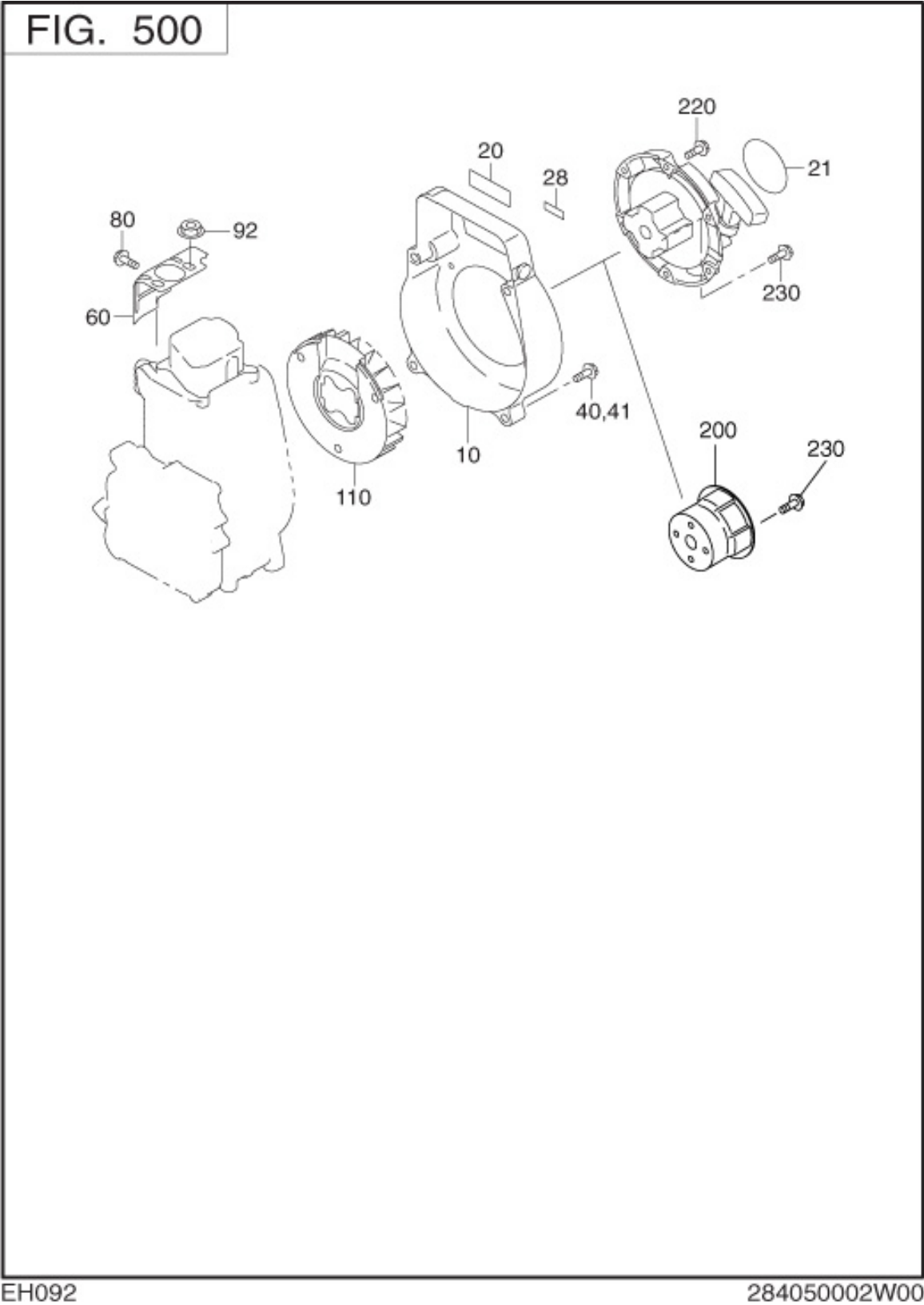
400 Governor



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400 Governor

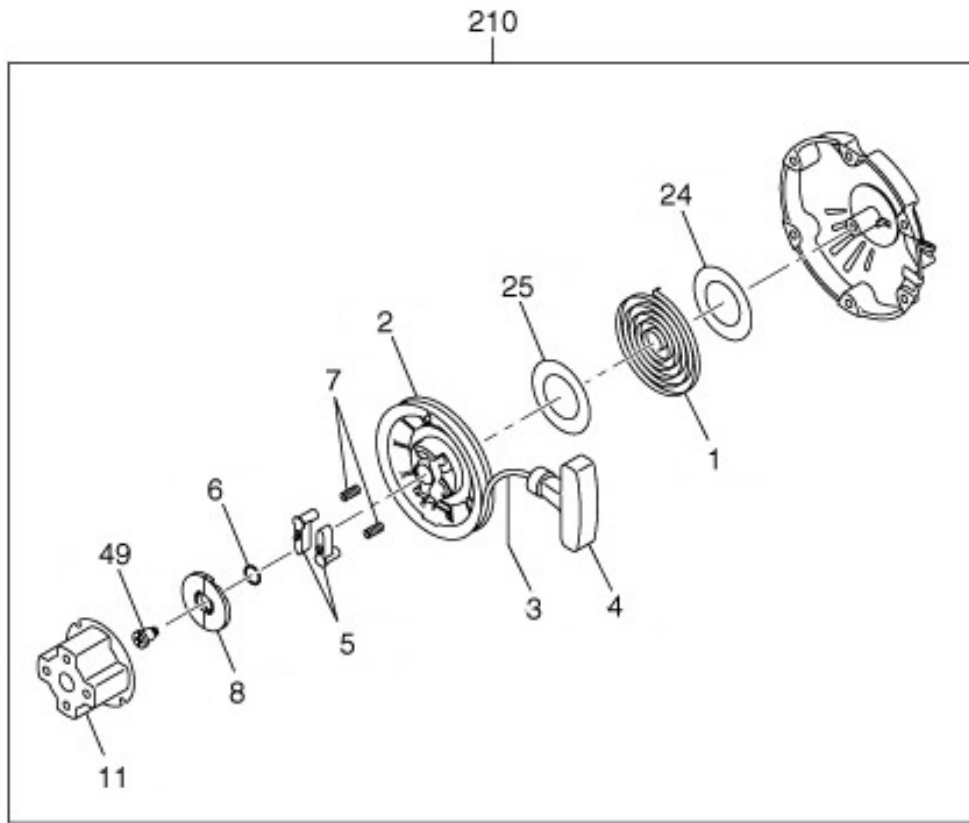
Ref	Part Number.	Description	Qty	Remark
10	284-42304-03	GOVERNOR LEVER	1	
20	230-42201-11	GOVERNOR SHAFT	1	
30	284-42702-03	GOVERNOR ROD	1	
35	284-45601-03	LINKAGE BUSHING	1	
40	293-42801-03	ROD SPRING	1	
50	003-13050-00	CLIP	1	
51	003-13050-00	CLIP	1	
60	20F-14063-00	BOLT AND WASHER AY	1	
70	20F-49002-01	WEIGHT CP	1	
80	284-42501-13	GOVERNOR SPRING	1	
200	230-43302-10	SPEED CONTROL AY	1	
201	284-45101-01	BASE PLATE CP	1	
207	20F-00600-10	FLANGE BOLT	2	
210	004-31041-40	SCREW, PANHEAD	1	
213	023-01000-40	SPACER	1	
215	226-45003-13	RETURN SPRING	1	
230	004-31063-00	SCREW	1	
240	002-27060-00	NUT	1	
255	021-71000-20	FRICTION WASHER	1	
260	014-00400-70	SCREW	1	
265	268-45001-13	CONTROL SPRING	1	
280	226-43103-01	LINK PIVOT CP	1	



500 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
10	20F-51102-13	BLOWER HOUSING CP	1	
20	284-95102-03	LABEL(MODEL)	1	
21	206-91701-03	LABEL(TRADE MARK)	1	
40	001-04083-50	FLANGE BOLT	2	
41	20F-04082-00	FLANGE BOLT	2	
60	20F-52601-01	CYLINDER BAFFLE CP	1	
80	011-00600-10	FLANGE BOLT	1	
110	20F-54101-03	COOLING BLOWER	1	
220	011-00600-10	FLANGE BOLT	3	
230	011-00600-20	FLANGE BOLT	4	

520 Recoil Starter



20G052000W00

520 Recoil Starter

Ref	Part Number.	Description	Qty	Remark
210	20F-50221-20	RECOIL STARTER AY	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
1	20F-50115-08	SPIRAL SPRING	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
2	20F-50120-18	REEL	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
3	20F-50112-18	STARTER ROPE	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
4	20F-50100-18	STARTER KNOB	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
5	20F-50125-08	RATCHET	2.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
6	274-50131-08	FRICTION SPRING	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
7	227-50135-08	RETURN SPRING	2.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
8	270-50261-08	RATCHET GUIDE	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
11	20F-50146-08	STARTER PULLEY	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
24	20F-50152-08	SLIDE PLATE B	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
25	20F-50150-08	SLIDE PLATE B	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.
49	227-50152-08	SET SCREW	1.00	End Code: 8126. Start Date: 4/1/2008 0:00:00. Start Date: 3/31/2009 0:00:00.

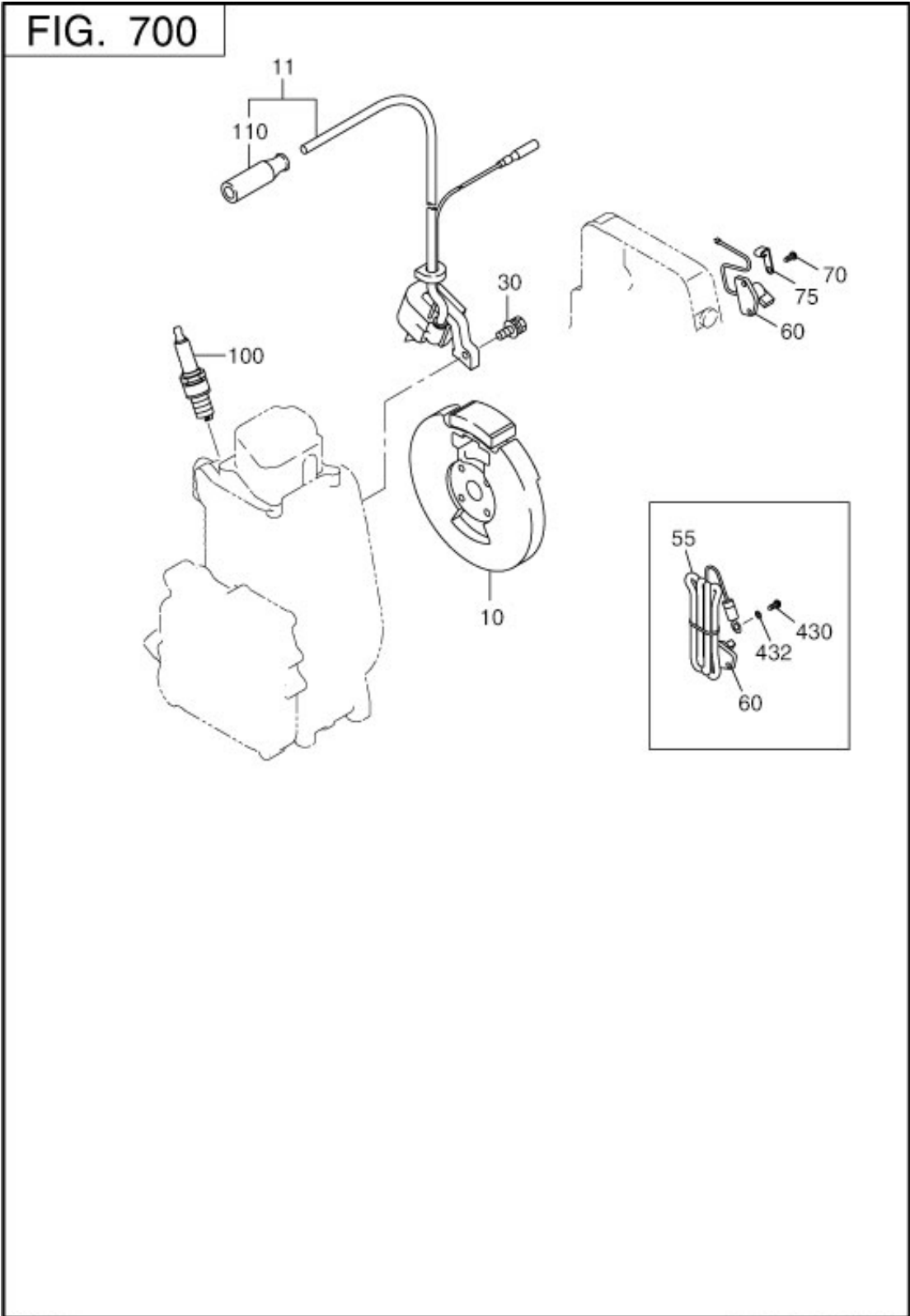
640 Carburetor

No diagram associated with this Parts List

640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210	284-62372-20	CARBURETOR AY	1	
	230-62536-08	THROTTLE VALVE	1	
	277-62580-08	SCREW	1	
	236-62528-08	CHOKE VALVE	1	
	279-62356-08	SCREW	2	
	230-62446-08	SPRING(CO)	2	
	246-62435-08	ADJUST SCREW	1	
	279-62421-08	PILOT JET	1	
	106-62384-08	O-RING	1	
	293-62350-08	PLATE	1	
	279-62351-08	SCREW	1	
	293-62530-08	THROTTLE SHAFT	1	
	236-62540-08	PACKING	1	
	236-62505-08	FLOAT	1	
	293-62505-08	FLOAT.B AY	1	
	236-62450-08	PACKING	1	
	237-62450-08	BOLT	1	
	293-62520-08	CHOKE SHAFT	1	
	161-62352-08	NEEDLE	1	
	236-62445-08	SPRING	1	
	214-62515-08	PIN	1	
	276-62400-08	MAIN JET	1	
	209-62445-08	SPRING	1	
	224-62450-08	SCREW	1	
	284-62360-08	HOSE	1	
	293-62440-18	NOZZLE	1	
	235-62425-08	GUIDE HOLDER	1	
	284-45501-03	BUSH	1	

700 Electric Device



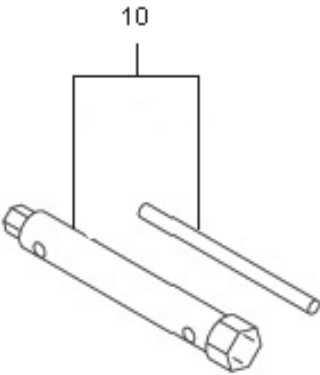
EH092

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700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	20G-79330-01	FLY WHEEL CP	1	
11	20F-79430-31	IGNITION COIL CP	1	
30	20F-17062-50	BOLT & WASHER AY	2	
60	X66-00005-10	SWITCH AY	1	
70	20F-35041-20	SCREW AND WASHER AY	2	
75	056-60300-10	CLAMP	1	
100	065-01403-80	SPARK PLUG	1	
110	284-75102-03	SPARK PLUG CAP	1	

900 Accessory



20G090000V000

900 Accessory

Ref	Part Number.	Description	Qty	Remark
10	226-90307-10	ACCESSORY TOOL KIT	1	

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20F-13001-31	5	270-50261-08	19		
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20F-15001-23	5	274-33501-03	11		
20F-15170-00	11	274-33702-03	11		
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