

PARTS MANUAL

MODEL
Parts
Manual

EH722DSF080

12/13



SUBARU

Industrial Power Products

Subaru Industrial Power Products

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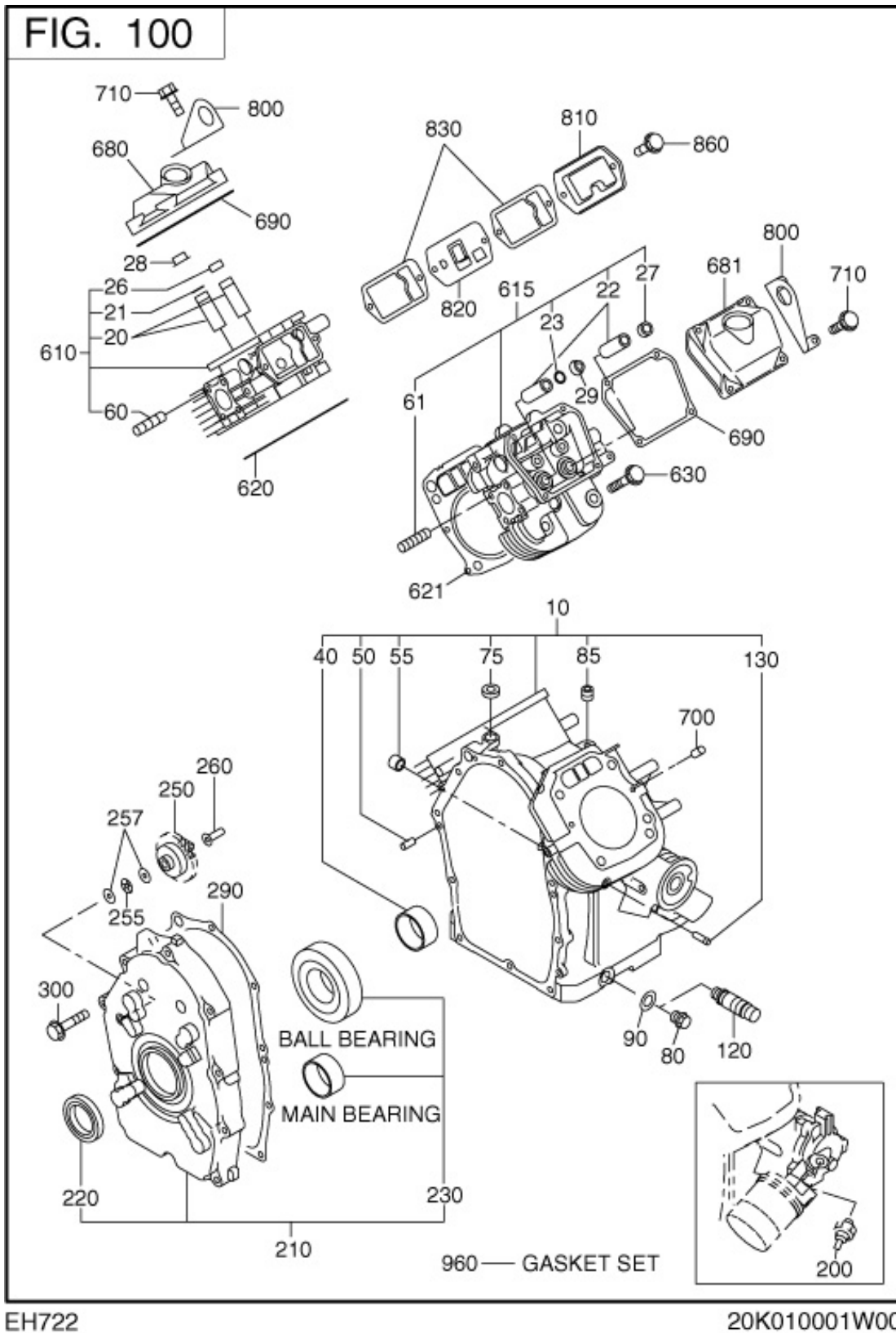
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100 Crankcase



100 Crankcase

Ref	Part Number.	Description	Qty	Remark
10	280-10102-11	CRANK CASE CP	1	
20	263-14211-03	VALVE GUIDE	2	
21	056-51000-50	CLIP	1	
22	263-14211-03	VALVE GUIDE	2	
23	056-51000-50	CLIP	1	
26	132-11AA1-10	SEAL-EXH VALVE	1	
27	132-11AA1-10	SEAL-EXH VALVE	1	
28	263-35341-03	RETAINER PLATE	1	
29	263-35341-03	RETAINER PLATE	1	
40	263-15802-03	MAIN BEARING	1	
50	031-00801-10	DOWEL PIN	2	
55	263-55601-03	PIPE	2	
60	010-50802-90	STUD	4	
61	010-50802-90	STUD	4	
75	044-00800-10	OIL SEAL	1	
80	040-11400-30	PLUG	2	
85	263-15911-A1	BLIND PLUG CP	1	
90	021-11400-20	GASKET	2	
200	263-76102-H1	SWITCH OIL PRESSURE	1	
210	263-11002-51	MAINBEARING COVER CP	1	
220	044-04200-30	OIL SEAL	1	
230	X60-04500-20	BALL BEARING	1	
250	263-45003-11	GOVERNOR GEAR CP	1	
255	263-46215-A3	THRUST BEARING	1	
257	263-46214-A3	WASHER	2	
260	277-41901-03	GOVERNOR SLEEVE	1	
290	263-16002-A3	GASKET (M.B COVER)	1	
300	011-00802-20	FLANGE BOLT	10	
610	20K-13002-01	CYLINDER HEAD 1 CP	1	
615	20K-13102-01	CYLINDER HEAD 2 CP	1	
620	280-15001-13	GASKET 1 (CYL HEAD)	1	
621	280-15101-13	GASKET 2 (CYL HEAD)	1	
630	011-01000-70	FLANGE BOLT	8	
680	263-15505-03	ROCKER COVER	1	
681	263-15503-03	ROCKER COVER	1	
690	263-16101-A3	GASKET(ROCKER COVER)	2	
700	031-00600-20	DOWEL PIN	4	
710	011-00601-01	FLANGE BOLT	8	
800	280-19001-A3	HOOK	2	

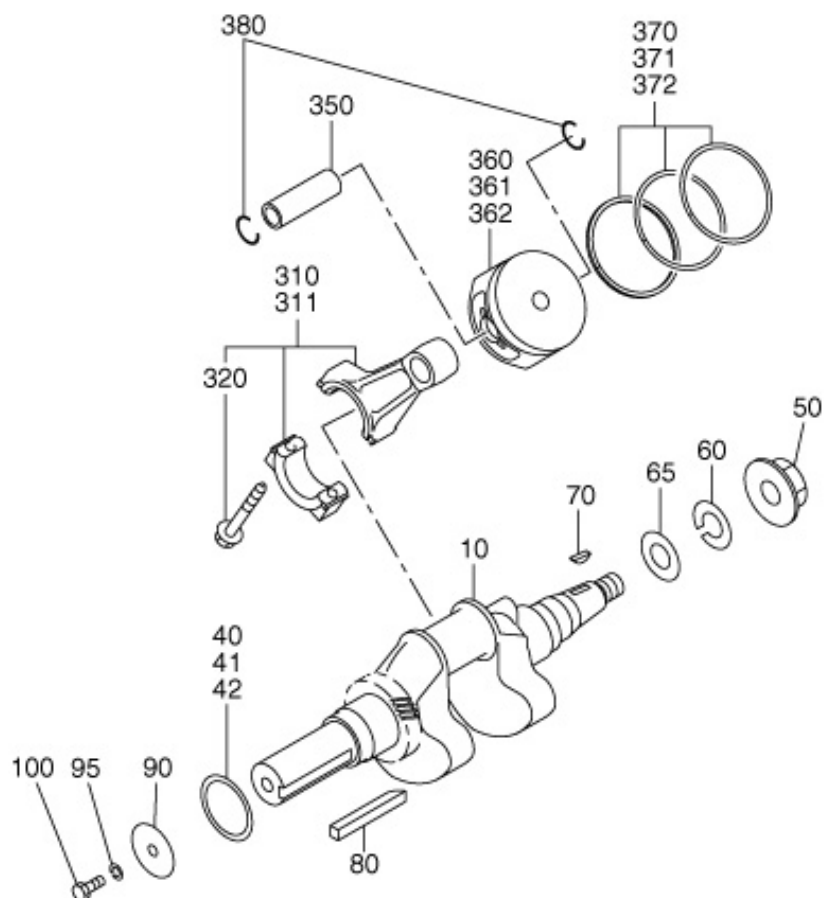
100 Crankcase

Ref	Part Number.	Description	Qty	Remark
810	263-14301-03	BREATHER COVER	1	
820	280-14401-A1	BREATHER PLATE CP	1	
830	263-16006-03	GASKET(BREATHERPLATE	2	
860	011-00600-30	FLANGE BOLT	2	
960	280-99001-17	GASKET SET	1	

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200 Crankshaft

FIG. 200



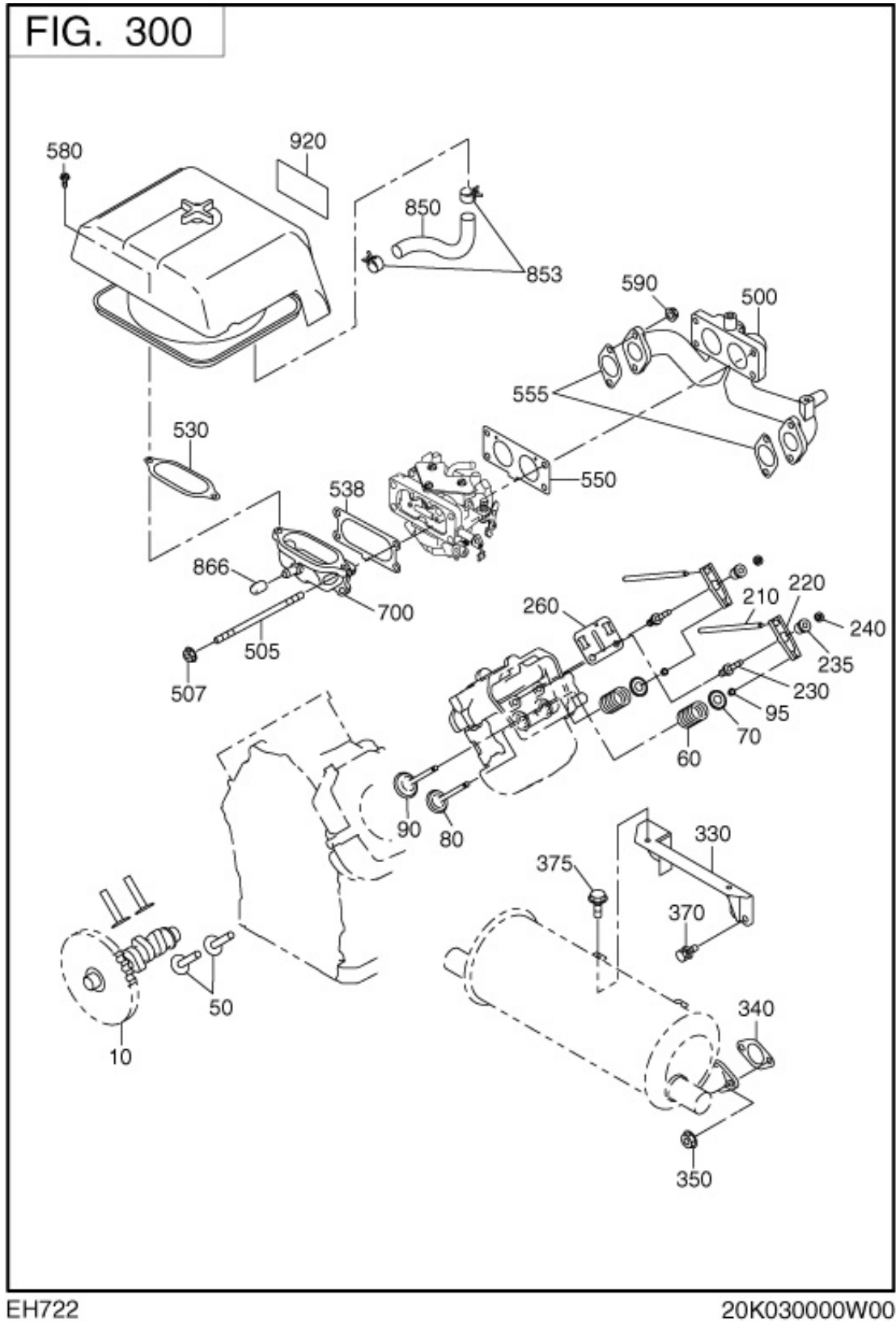
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200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	263-20811-11	CRANK SHAFT CP	1	
40	263-25012-A3	SPACER	1	
41	263-25013-A3	SPACER	1	
42	263-25014-A3	SPACER	1	
50	018-01800-10	FLANGE NUT	1	
65	003-10180-00	WASHER	1	
70	005-32054-01	WOODRUFF KEY	1	
310	263-22601-20	CONNECTING ROD AY	2	
311	263-22602-10	CONNECTING ROD AY	2	
320	001-05084-00	FLANGE BOLT	4	
350	263-23301-33	PISTON PIN	2	
360	280-23411-H3	PISTON	2	
361	280-23412-H3	PISTON	2	
362	280-23413-H3	PISTON	2	
370	280-23501-07	PISTON RING SET	2	
371	280-23502-07	PISTON RING SET	2	
372	280-23503-17	PISTON RING SET	2	
380	056-52100-20	CLIP	4	

300 Intake & Exhaust

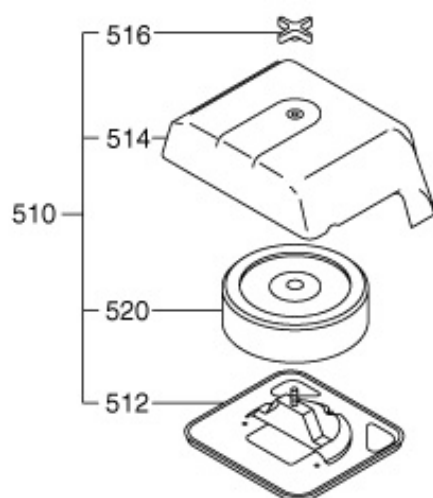


300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
10	280-31801-03	CAM SHAFT	1	
50	263-33301-A3	TAPPET	4	
60	246-33611-03	VALVE SPRING	4	
70	246-33711-13	SPRING RETAINER	4	
80	263-33401-03	INTAKE VALVE	2	
90	263-33502-13	EXHAUST VALVE	2	
95	246-35501-03	COLLET-VALVE	8	
210	263-35322-A1	PUSH ROD CP	4	
220	267-36102-03	ROCKER ARM	4	
230	263-35801-03	BOLT(PIVOT)	4	
235	267-35701-03	PIVOT	4	
240	017-00601-10	NUT	4	
260	263-37002-A3	GUIDE PLATE	2	
500	280-33005-H1	INTAKE MANIFOLD CP	1	
505	010-50601-91	STUD	4	
507	002-38060-00	FLANGE NUT	4	
530	280-35622-03	GASKET(CLEANER)	1	
538	280-35501-03	GASKET(ADAPTER)	1	
550	280-66202-03	GASKET(CARBURETOR)	1	
555	263-35503-A3	GASKET(IN MANIFOLD)	2	
580	011-00600-20	FLANGE BOLT	3	
590	002-38080-00	FLANGE NUT	4	
700	280-38001-03	CLEANER ADAPTER	1	
850	280-18001-03	BREATHER PIPE	1	
853	263-68512-A3	HOSE CLAMP	2	
866	X42-30600-30	CAP(VINYL)	1	
920	20K-91702-03	LABEL(TRADE MARK)	1	

315 Intake & Exhaust

FIG. 315



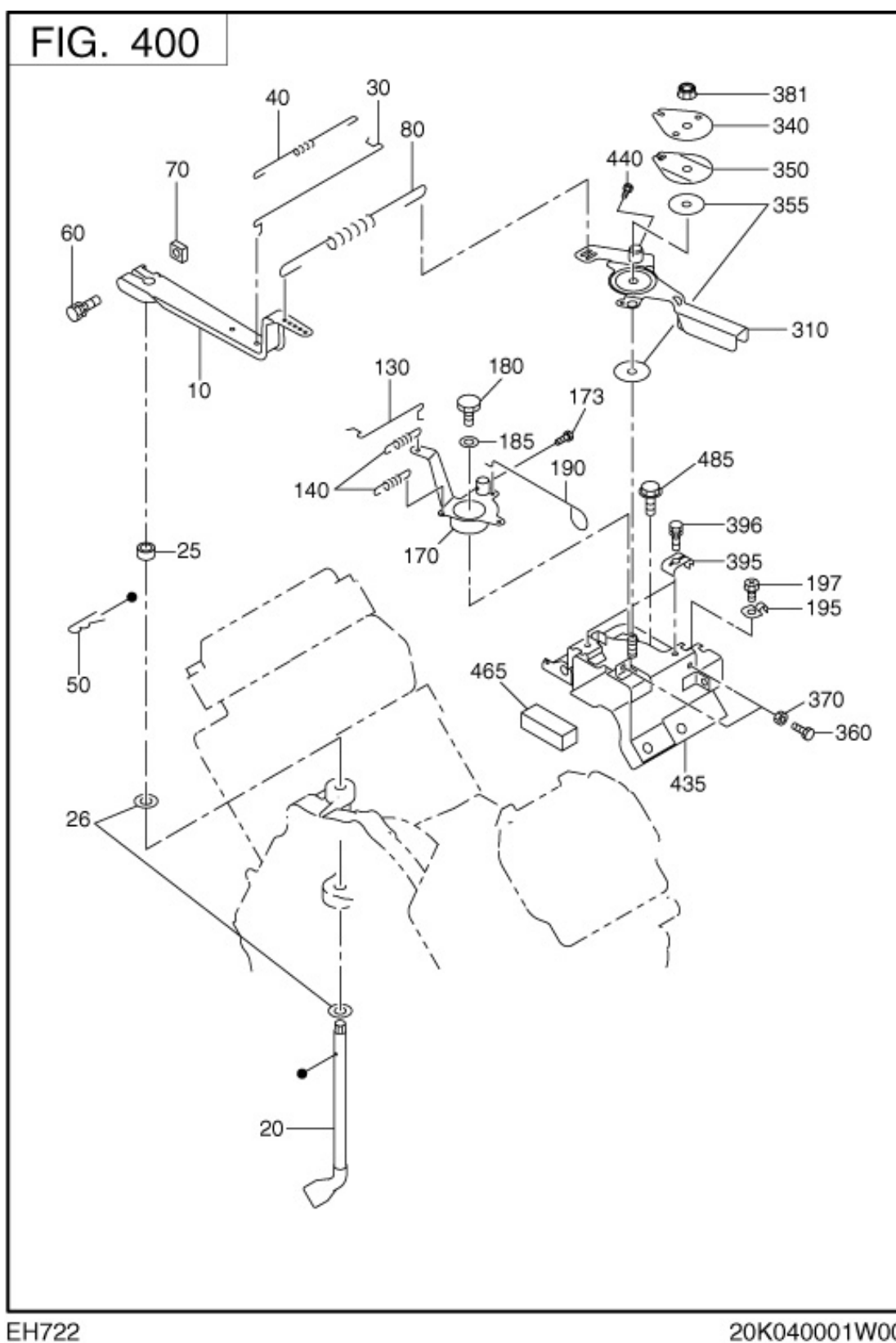
EH722

20K031500W00

315 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
510	20K-32601-A0	AIR CLEANER AY	1	
512	280-32626-A1	CLEANER BASE CP	1	
514	263-32630-03	CLEANER COVER	1	
516	263-32640-01	WING NUT	1	
520	263-32610-A1	CLEANER ELEMENT CP	1	

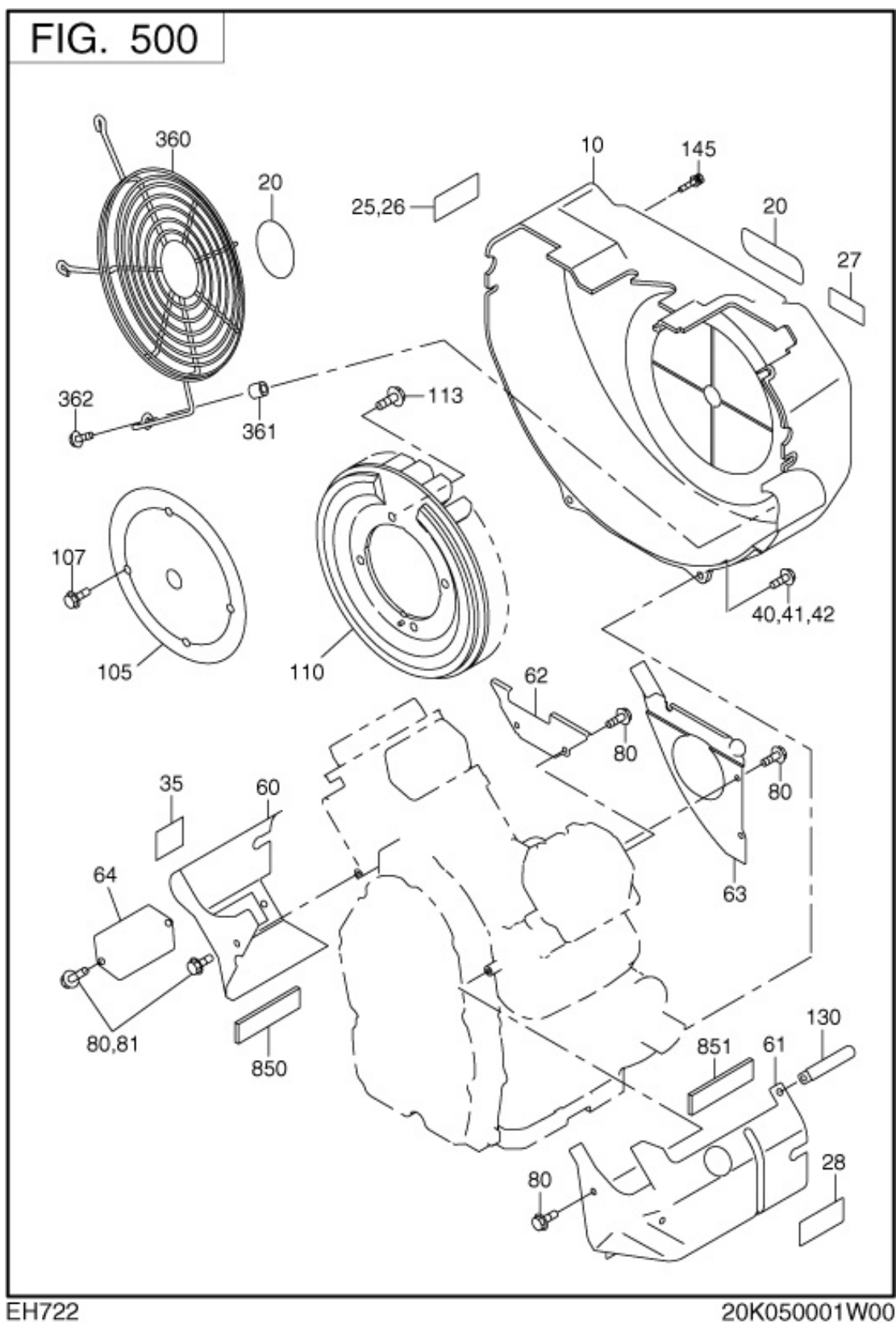
400 Governor



400 Governor

Ref	Part Number.	Description	Qty	Remark
10	263-42301-B3	GOVERNOR LEVER	1	
20	263-42201-A3	GOVERNOR SHAFT	1	
25	X23-00801-50	SPACER	1	
26	003-10080-00	WASHER	2	
30	20K-42701-A3	GOVERNOR ROD	1	
40	20K-42801-B3	GOVERNOR ROD SPRING	1	
50	005-11060-01	SNAP PIN	1	
60	001-14063-00	BOLT AND WASHER AY	1	
70	018-60600-20	NUT	1	
80	263-42501-A3	GOVERNOR SPRING	1	
140	261-5201-13	RETURN SPRING	1	
310	263-43312-A3	SPEED CONTROL LEVER	1	
315	263-47001-A3	BRACKET, RETURN SPRING	1	
340	003-10060-00	WASHER	1	
360	011-50500-20	BOLT	2	
370	002-27050-00	NUT	2	
381	002-38060-00	FLANGE NUT	1	
395	261-43901-03	CLAMP	1	
396	001-17052-00	BOLT & WASHER AY	1	
435	263-45021-A2	BRACKET UN(SPD CTL)	1	
465	X84-14320-00	RUBBER FOAM	1	
485	011-00600-20	FLANGE BOLT	2	

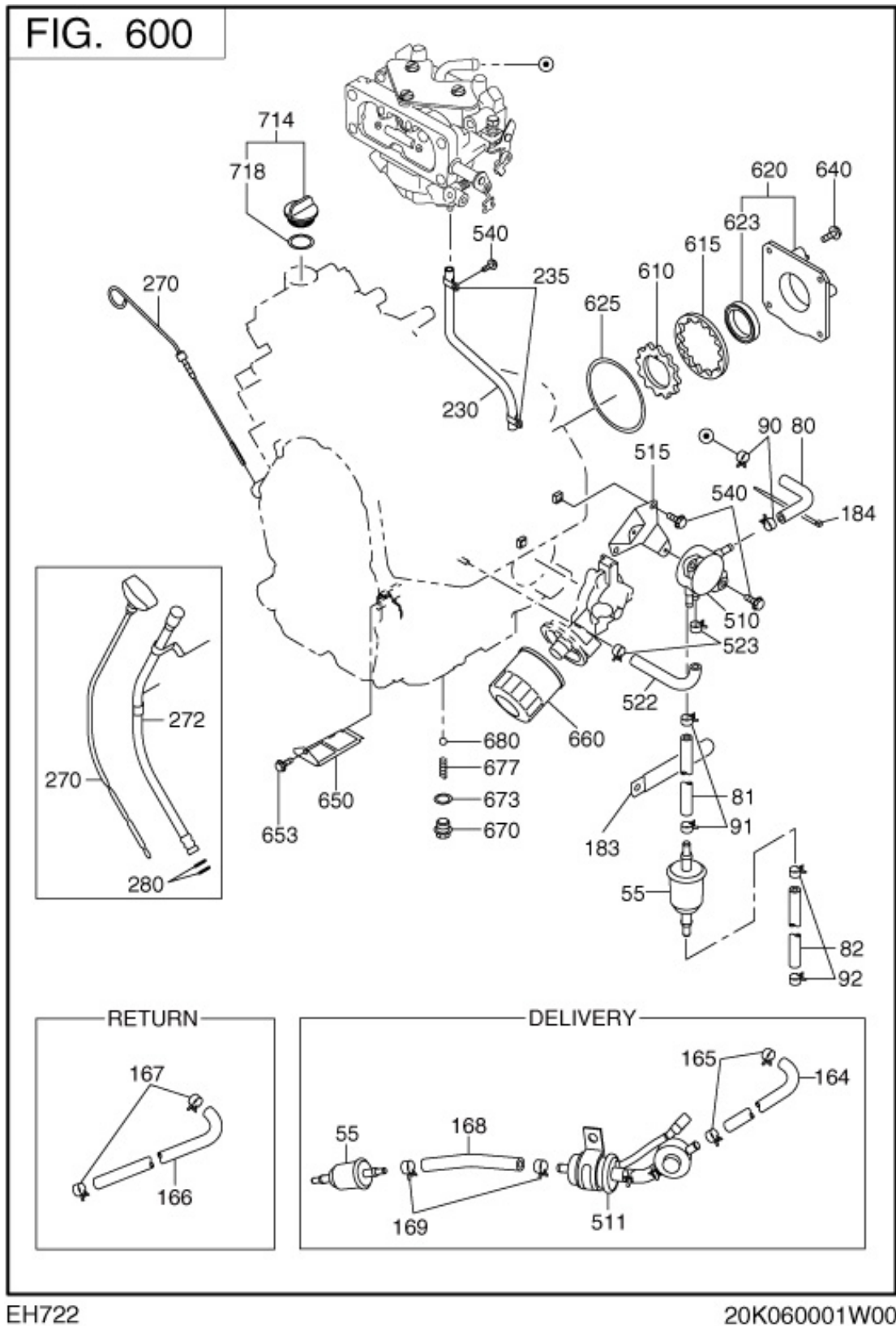
500 Cooling & Starting



500 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
10	280-51202-A2	BLOWER HOUSING UN	1	
20	073-20057-20	LABEL(FI)	1	
25	073-20057-60	LABEL(WARNING)	1	
40	011-00600-30	FLANGE BOLT	6	
41	011-00601-40	FLANGE BOLT	2	
60	263-52612-A1	CYLINDER BAFFLE 1 CP	1	
61	280-52701-C1	CYLINDER BAFFLE 2 CP	1	
62	280-52801-A2	CYLINDER BAFFLE 3 UN	1	
63	263-52912-A2	CYLINDER BAFFLE 4 UN	1	
80	011-00600-20	FLANGE BOLT	6	
81	011-00600-20	FLANGE BOLT	1	
110	263-54101-A2	COOLING BLOWER UN	1	
113	001-14061-60	BOLT AND WASHER AY	4	
145	X11-00600-10	FLANGE BOLT	2	

600 Fuel & Lubricant

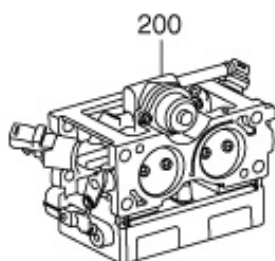


600 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
55	263-65012-A3	FILTER,FUEL	1	
80	263-62612-B1	FUEL PIPE 11 CP	1	
90	263-68501-03	HOSE CLAMP	2	
164	X85-10616-60	RUBBER PIPE	1	
165	263-68501-03	HOSE CLAMP	2	
166	X85-10614-81	RUBBER PIPE	1	
167	263-68501-03	HOSE CLAMP	2	
168	X85-10613-81	RUBBER PIPE	1	
169	263-68501-03	HOSE CLAMP	2	
270	263-63603-01	GAUGE CP,OIL LEVEL	1	
272	263-63622-01	GUIDE CP	1	
280	024-01000-10	O-RING	2	
511	20K-62201-00	FUEL PUMP ASSY	1	
540	011-00600-20	FLANGE BOLT	6	
610	263-63901-13	INNER ROTOR	1	
615	263-63902-13	OUTER ROTOR	1	
620	263-64002-01	OIL PUMP COVER CP	1	
623	044-03501-70	OIL SEAL	1	
625	X24-08900-30	O RING	1	
640	011-00600-30	FLANGE BOLT	4	
650	263-64302-02	OIL PUMP FILTER UN	1	
653	263-65011-A3	FLANGE BOLT	1	
660	248-65801-00	OIL FILTER AY	1	
670	263-65001-13	PLUG(OIL RELIEF)	1	
673	003-70140-00	GASKET,ALUMINUM	1	
677	263-66001-03	SPRING(RELIEF VALVE)	1	
680	006-90308-00	STEEL BALL	1	
714	280-63602-A1	OIL FILLER CAP CP	1	
718	263-64414-A3	O RING	1	

660 Fuel & Lubricant

FIG. 660



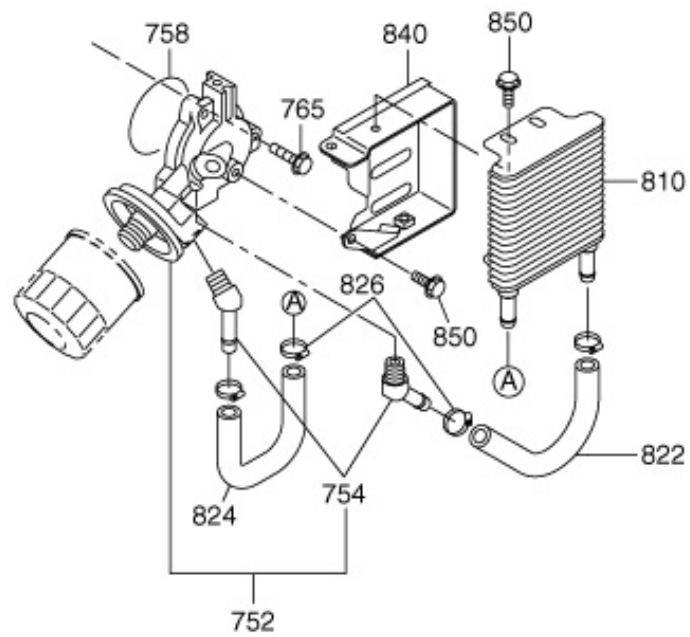
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660 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
200	20K-62401-00	THROTTLE BODY AY	1	

FIG. 685



EH722

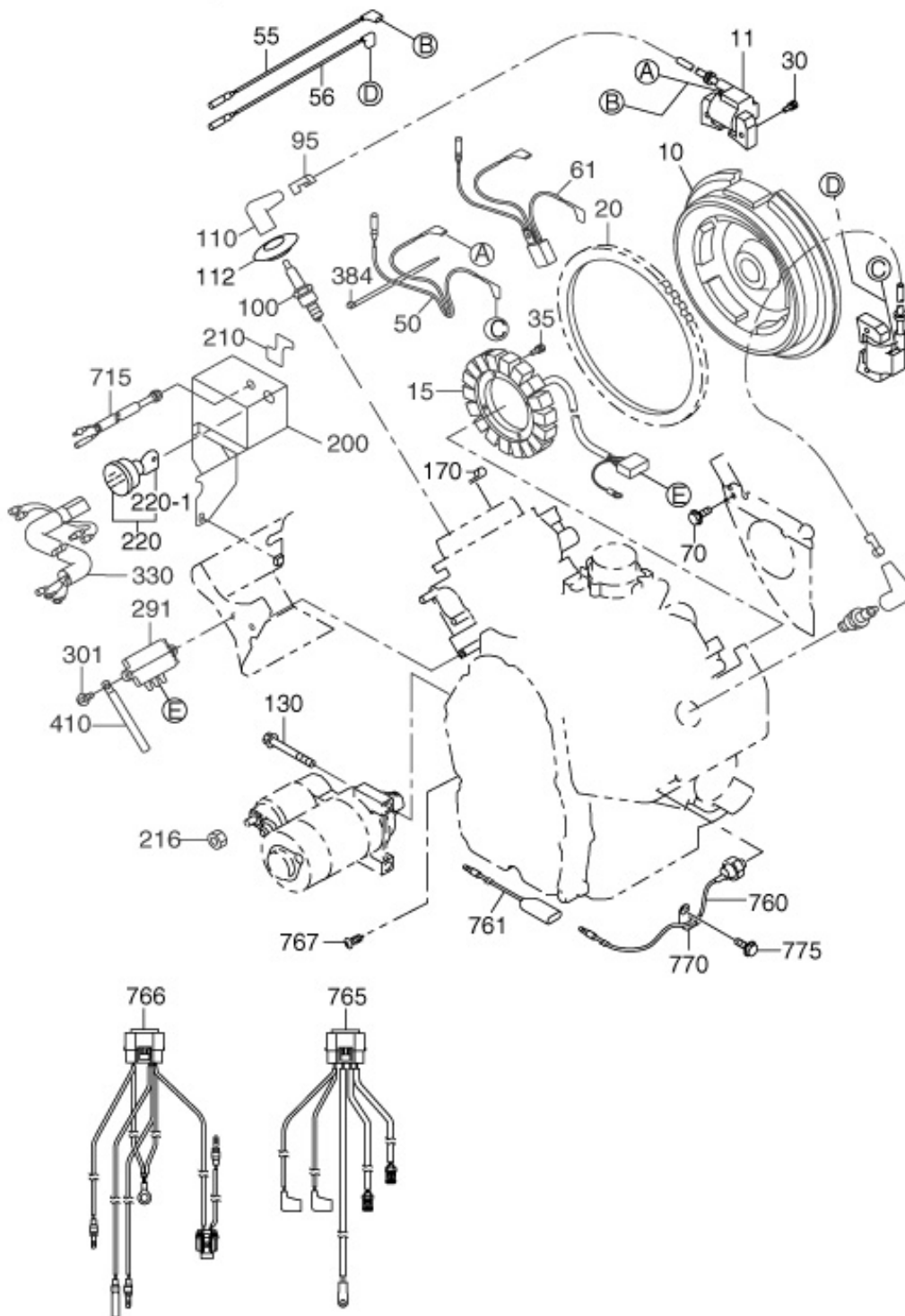
20K068500W00

685 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
752	280-65011-01	ADAPTER CP	1	
754	280-65025-A3	ELBOW ADAPTER 1	2	
758	280-65050-A3	O RING	1	
765	011-00601-01	FLANGE BOLT	3	
810	280-65001-C1	OIL COOLER CP	1	
822	280-65037-03	HOSE 1, OIL COOLER	1	
824	280-65038-03	HOSE 2, OIL COOLER	1	
826	X56-10900-30	HOSE CLAMP	4	
840	280-65030-01	BRACKET CP, OIL COOLER	1	

700 Electric Device

FIG. 700



EH722

20K070001W00

700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	263-77203-11	FLYWHEEL CP	1	
11	263-78202-11	IGNITION COIL CP	2	
15	263-79402-B1	CHARGE COIL CP	1	
20	263-71002-03	RING GEAR	1	
30	001-14062-50	BOLT AND WASHER AY	4	
35	001-16052-50	BOLT & WASHER AY	4	
95	X65-91000-10	PLUG TERMINAL	2	
100	065-01402-80	SPARK PLUG	2	
110	X65-51000-10	SPARK PLUG CAP	2	
112	279-55201-03	GROMMET(PLUG CAP)	1	
130	011-00801-00	FLANGE BOLT	2	
216	002-38080-00	FLANGE NUT	1	
291	263-71902-A1	REGULATOR CP 30A	1	
301	011-00601-40	FLANGE BOLT	2	
330	263-73130-A1	WIRING HARNESS	1	
384	056-30000-10	WIRE BAND	4	
410	056-60002-50	CLAMP	1	
760	263-73102-11	WIRE AY(OIL PRE.SW.)	1	
765	20K-73101-01	WIRING HARNESS 1	1	
766	20K-73102-11	WIRING HARNESS 2	1	
767	015-00400-10	TAPPING SCREW	1	
770	206-75501-01	CLAMP CP	1	

731 Electric Device

No diagram associated with this Parts List

731 Electric Device

Ref	Part Number.	Description	Qty	Remark
120	263-70503-00	STARTING MOTOR AY	1	

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