

PARTS MANUAL

MODEL
EH722

EH722DSF082

01/16



SUBARU

Industrial Power Products

Subaru Industrial Power Products

905 Telser Road - Lake Zurich, IL 60047 - Phone 847-540-7300 - Fax 847-438-5012

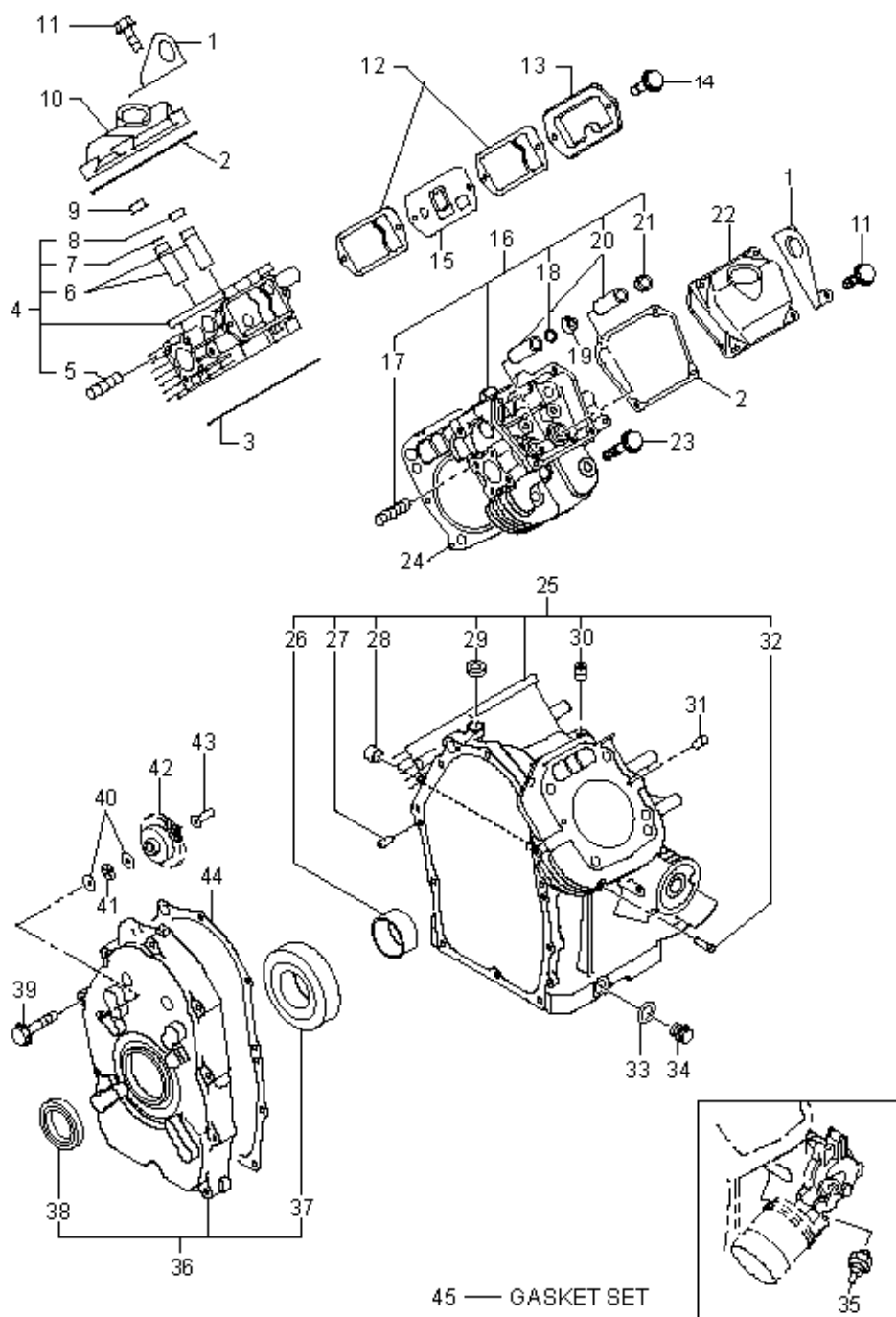
e-mail: sales@subarupower.com - www.subarupower.com

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100 Crankcase



20K010001W00

100 Crankcase

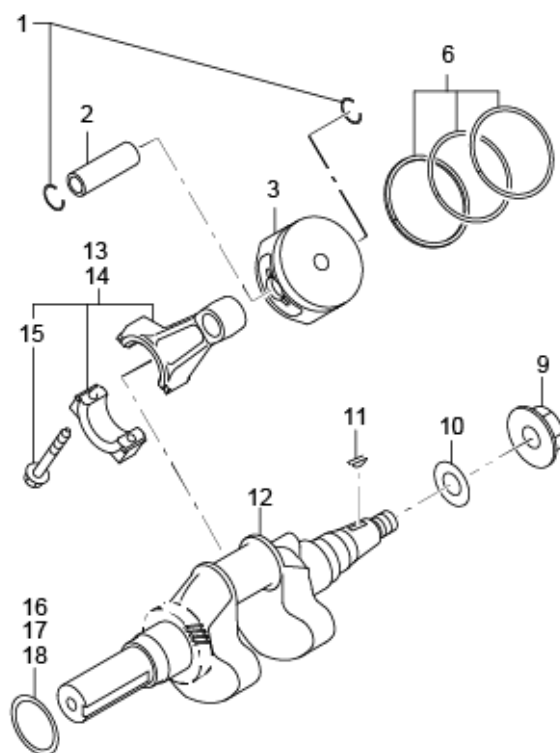
Ref	Part Number.	Description	Qty	Remark
1	280-19001-03	HOOK	2	
2	263-16111-03	GASKET(ROCKER COVER)	2	
3	280-15001-23	GASKET 1 (CYL HEAD)	1	
4	20K-13002-11	CYLINDER HEAD 1 CP	1	
5	010-50802-90	STUD	4	
6	263-14202-03	VALVE GUIDE	2	
7	056-51000-50	CLIP	1	
8	132-11AA1-10	SEAL-EXH VALVE	1	
9	263-14422-03	RETAINER PLATE	1	
10	263-15505-03	ROCKER COVER	1	
11	011-00601-01	FLANGE BOLT	8	
12	263-16007-03	GASKET(BREATHERPLATE	2	
13	263-14302-03	BREATHER COVER	1	
14	011-00600-30	FLANGE BOLT	2	
15	280-14411-01	BREATHER PLATE CP	1	
16	20K-13102-11	CYLINDER HEAD 2 CP	1	
17	010-50802-90	STUD	4	
18	056-51000-50	CLIP	1	
19	263-35341-03	RETAINER PLATE	1	
20	263-14202-03	VALVE GUIDE	2	
21	132-11AA1-10	SEAL-EXH VALVE	1	
22	263-15503-03	ROCKER COVER	1	
23	011-01000-70	FLANGE BOLT	8	
24	280-15101-23	GASKET 2 (CYL HEAD)	1	
25	20K-10104-01	CRANK CASE CP	1	
26	263-15805-03	MAIN BEARING	1	
27	031-00801-10	DOWEL PIN	2	
28	263-55601-03	PIPE	2	
29	280-42202-03	PLUG (G.,SHAFT HOLE)	1	
30	235-15421-03	BLIND PLUG CP	1	
31	031-00600-20	DOWEL PIN	4	
32	263-19111-03	PLUG (PULSE PIPE HOLE)	1	
33	021-11400-20	GASKET	2	
34	040-11400-30	PLUG	2	
35	263-76102-H1	SWITCH OIL PRESSURE	1	
36	263-11004-41	MAINBEARING COVER CP	1	
37	X60-04500-20	BALL BEARING	1	
38	044-04200-30	OIL SEAL	1	
39	011-00802-20	FLANGE BOLT	10	

100 Crankcase

Ref	Part Number.	Description	Qty	Remark
44	263-16002-A3	GASKET (M.B COVER)	1	
45	280-99001-17	GASKET SET	1	

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200 Crankshaft

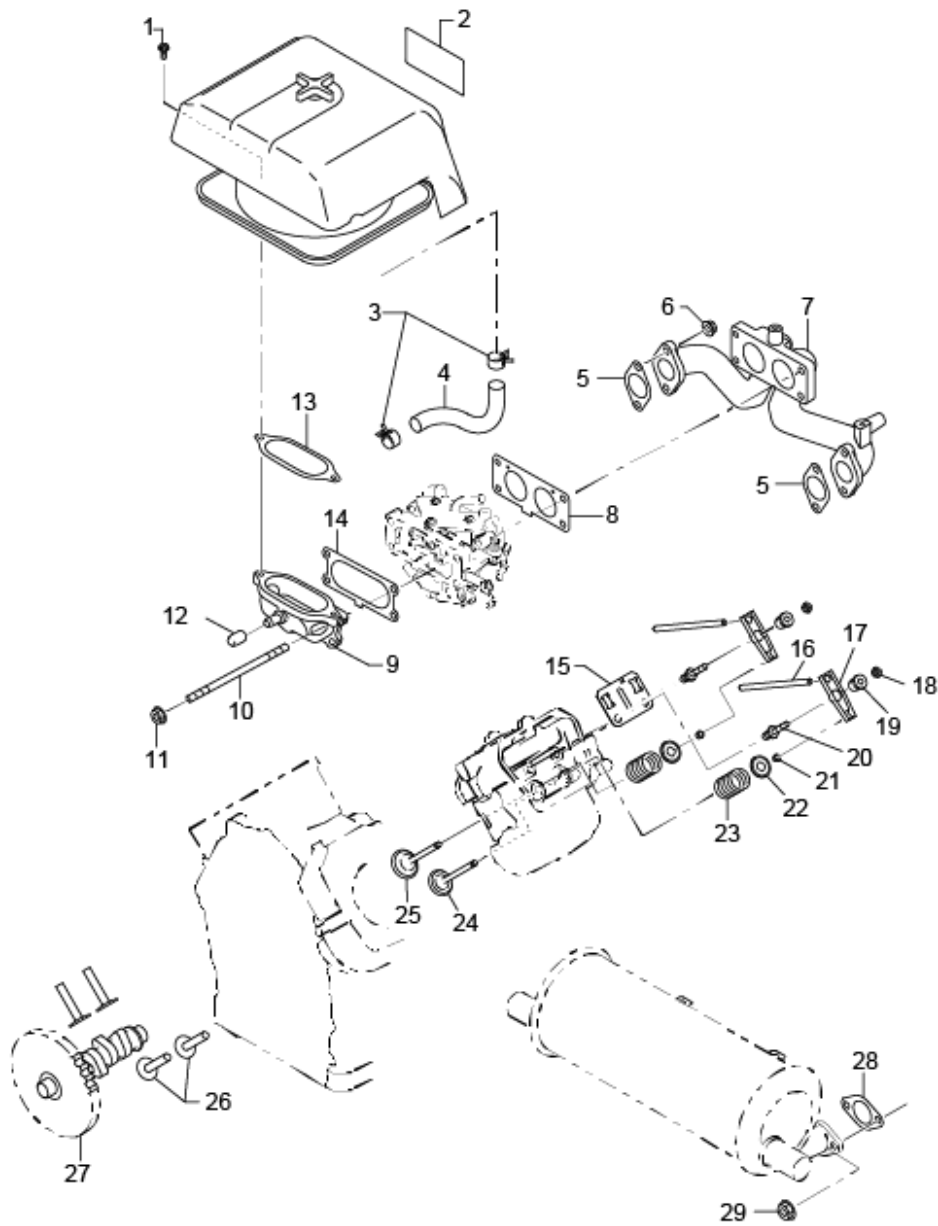


0200 0001 000

200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
1	056-52100-20	CLIP	4	
2	263-23301-33	PISTON PIN	2	
3	280-23411-H3	PISTON	2	STANDARD
6	247-23501-17	PISTON RING SET	2	STANDARD
9	018-01800-10	FLANGE NUT	1	
10	003-10180-00	WASHER	1	
11	005-32054-01	WOODRUFF KEY	1	
12	263-20811-11	CRANKSHAFT CP	1	
13	263-22601-30	CONNECTING ROD AY	2	
15	001-05084-00	FLANGE BOLT	2	
16	263-25022-03	SPACER (0.8)	1	
17	263-25023-03	SPACER (1.0)	1	
18	263-25024-03	SPACER (1.2)	1	

300 Intake & Exhaust

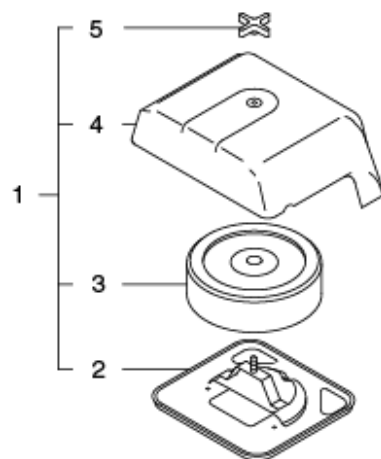


0300 0001 000

300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
1	011-00600-20	FLANGE BOLT	3	
2	20K-91702-03	LABEL(TRADE MARK)	1	
3	056-12000-20	HOSE CLAMP	2	
4	280-18001-03	BREATHER PIPE	1	
5	263-35513-03	GASKET(IN MANIFOLD)	2	
6	002-38080-00	FLANGE NUT	4	
7	280-33005-H1	INTAKE MANIFOLD CP	1	
8	280-66202-03	GASKET(CARBURETOR)	1	
9	280-38001-03	CLEANER ADAPTER	1	
10	010-50601-91	STUD	4	
11	002-38060-00	FLANGE NUT	1	
12	263-35333-03	CAP(VINYL)	1	
13	280-35622-03	GASKET(CLEANER)	1	
14	280-35501-03	GASKET(ADAPTER)	1	
15	263-37002-A3	GUIDE PLATE	2	
16	263-35331-01	PUSH ROD CP	4	
17	267-36102-03	ROCKER ARM	4	
18	017-00601-10	NUT	4	
19	267-35701-03	PIVOT	4	
20	263-35801-03	BOLT(PIVOT)	4	
21	246-35501-03	COLLET-VALVE	8	
22	246-33711-13	SPRING RETAINER	4	
23	246-33611-03	VALVE SPRING	4	
24	263-33401-H3	INTAKE VALVE	2	
25	263-33502-H3	EXHAUST VALVE	2	
26	263-33301-A3	TAPPET	4	
27	280-31801-03	CAM SHAFT	1	
28	270-35201-01	GASKET CP (MUFFLER)	2	
29	002-38080-00	FLANGE NUT	4	

317 Intake

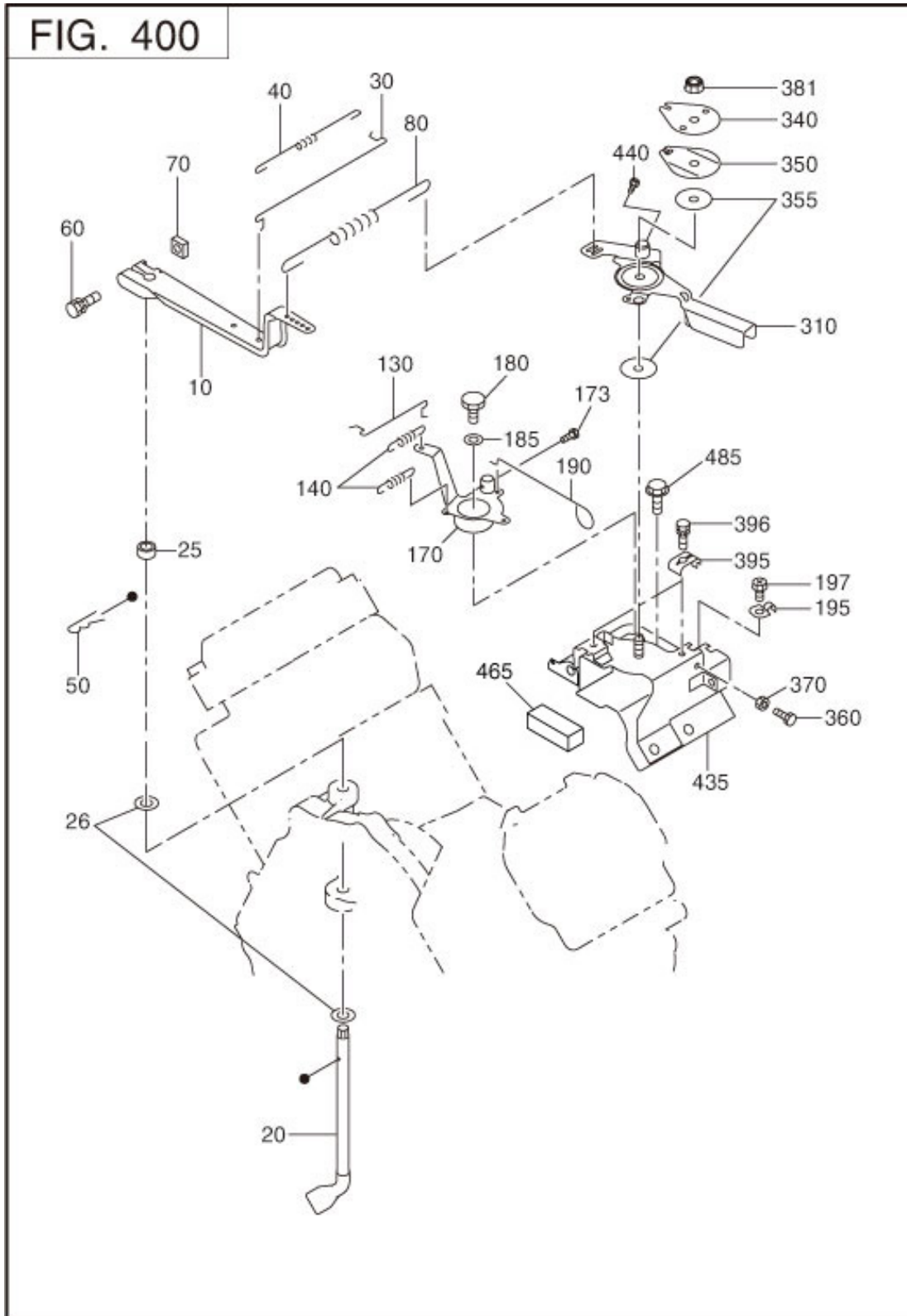


0317 0002 000

317 Intake

Ref	Part Number.	Description	Qty	Remark
1	20K-32601-A0	AIR CLEANER AY	1	
2	280-32626-A1	CLEANER BASE CP	1	
3	263-32610-A1	CLEANER ELEMENT CP	1	
4	263-32630-03	CLEANER COVER	1	
5	263-32640-01	WING NUT	1	

400 Governor



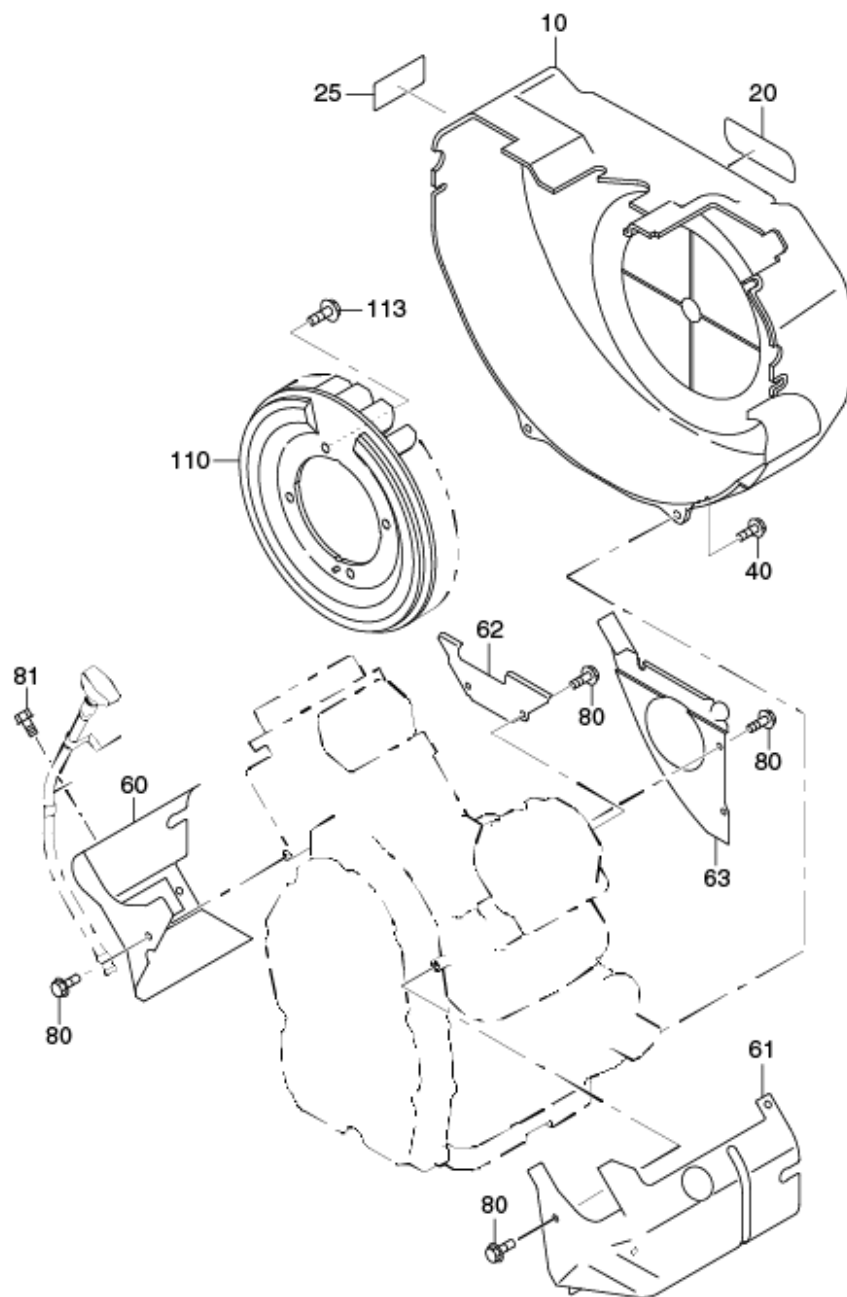
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400 Governor

Ref	Part Number.	Description	Qty	Remark
465	X84-14320-00	RUBBER FOAM	1	
435	263-45040-01	BRACKET CP(GOV. CABLE)	1	
485	011-00600-20	FLANGE BOLT	2	M6X1.0X14DX12L

500 Cooling & Starting

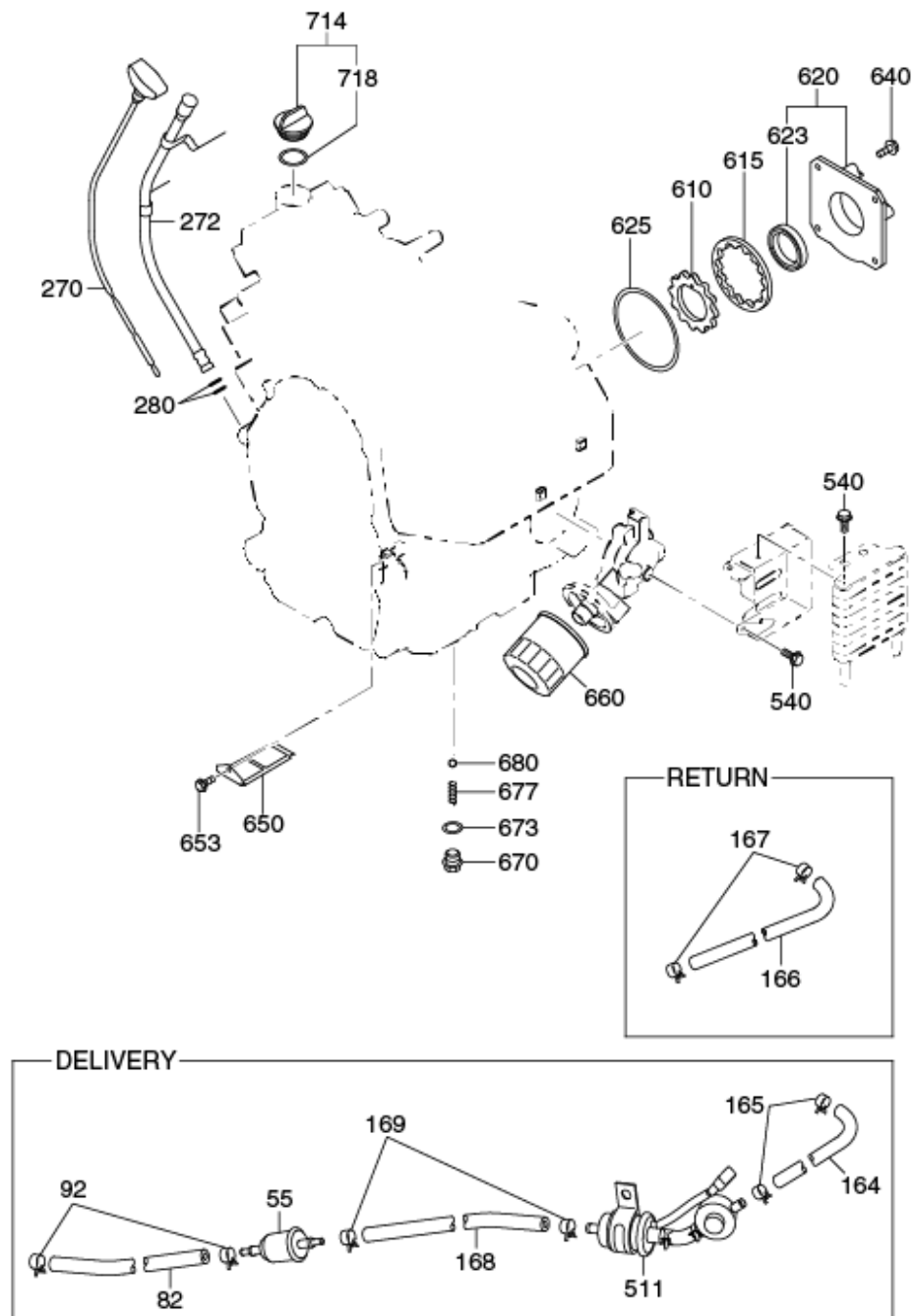


0500 0001 000

500 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
10	20K-51206-J2	BLOWER HOUSING UN	1	
20	073-20057-20	LABEL(FI)	1	
25	073-20058-60	LABEL(WARNING)	1	
25	073-20057-60	LABEL(WARNING)	1	
40	011-00600-30	FLANGE BOLT	8	M6X1.0X4DX14L
60	263-52622-01	CYLINDER BAFFLE 1 CP	1	
61	280-52721-01	CYLINDER BAFFLE 2 CP	1	
62	20K-52801-02	CYLINDER BAFFLE 3 UN	1	
63	263-52922-02	CYLINDER BAFFLE 4 UN	1	
80	011-00600-20	FLANGE BOLT	8	
81	011-00600-20	FLANGE BOLT	1	
110	263-54101-H2	COOLING BLOWER UN	1	
113	001-14061-60	BOLT AND WASHER AY	4	

600 Fuel, Lubrication

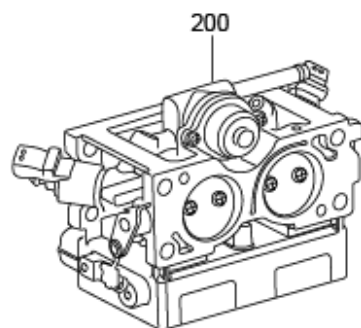


0600 0003 000

600 Fuel, Lubrication

Ref	Part Number.	Description	Qty	Remark
55	263-65012-A3	FILTER,FUEL	1	
82	X85-10613-81	RUBBER PIPE	1	6.4DX12.7DX80L
92	263-68501-03	HOSE CLAMP	2	11.4X7.9BX0.7T
164	X85-10616-60	RUBBER PIPE	1	6.4DX12.7DX430L
165	263-68501-03	HOSE CLAMP	2	11.4DX7.9BX0.7T
166	X85-10614-81	RUBBER PIPE	1	6.4DX12.7DX700L
167	263-68501-03	HOSE CLAMP	2	11.4DX7.9BX0.7T
168	X85-10616-40	RUBBER PIPE	1	
169	263-68501-03	HOSE CLAMP	2	11.4DX7.9BX0.7T
270	263-63604-11	GAUGE CP,OIL LEVEL	1	
272	263-63622-01	GUIDE CP(OIL LEVEL)	1	
280	024-08800-10	O-RING	2	
511	20K-62201-00	FUEL PUMP ASSY	1	
540	011-00600-20	FLANGE BOLT	6	M6X1.0X14DX12L
610	263-63904-H3	INNER ROTOR	1	
615	263-63905-H3	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	248-65801-10	OIL FILTER AY	1	
670	263-65001-13	PLUG(OIL RELIEF)	1	M14X1.5X20DX12L
673	003-70140-00	GASKET,ALUMINUM	1	
677	263-66001-03	SPRING(RELIEF VALVE)	1	7.8DX1DX25L N=8.5
680	006-90308-00	STEEL BALL	1	
714	280-63602-A1	OIL FILLER CAP CP	1	
718	263-64414-A3	O RING	1	26.6DX31.9D

640 Carburator

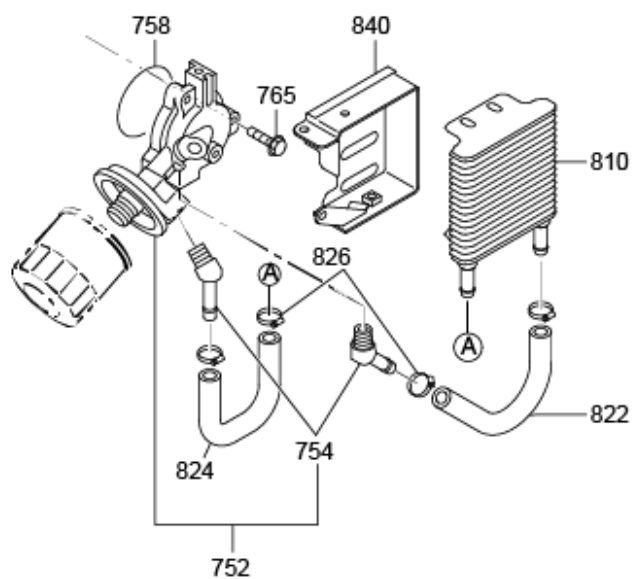


0640 0001 000

640 Carburator

Ref	Part Number.	Description	Qty	Remark
200	20K-62401-10	THROTTLE BODY AY	1	

685 Oil Cooler

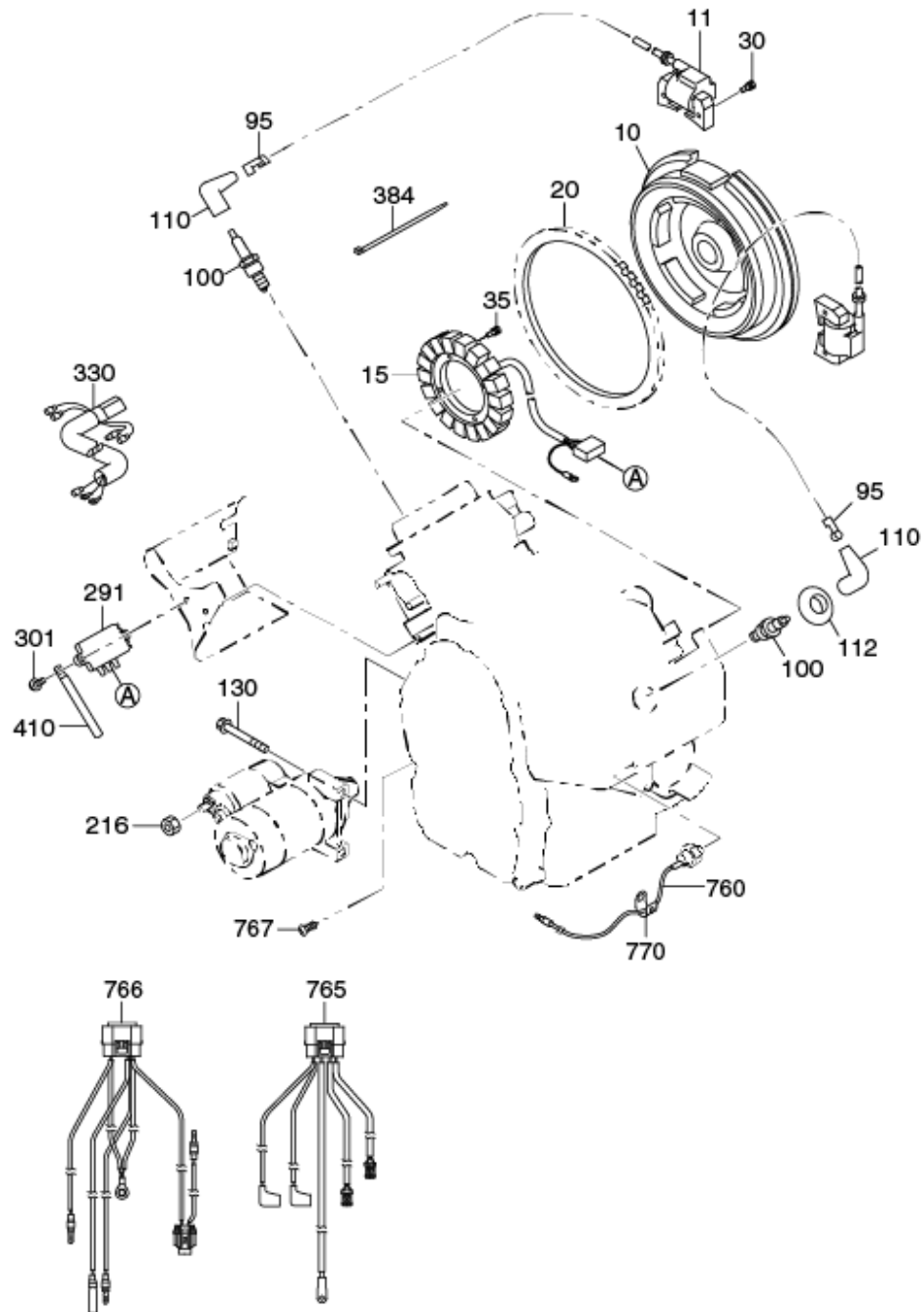


0685 0001 000

685 Oil Cooler

Ref	Part Number.	Description	Qty	Remark
752	280-65011-03	ADAPTER(OIL COOL) CP	1	
754	280-65025-A3	ELBOW ADAPTER 1	2	
758	024-05900-30	O RING	1	
765	011-00601-01	FLANGE BOLT	3	M6X1.0X13DX28L
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 Ignition

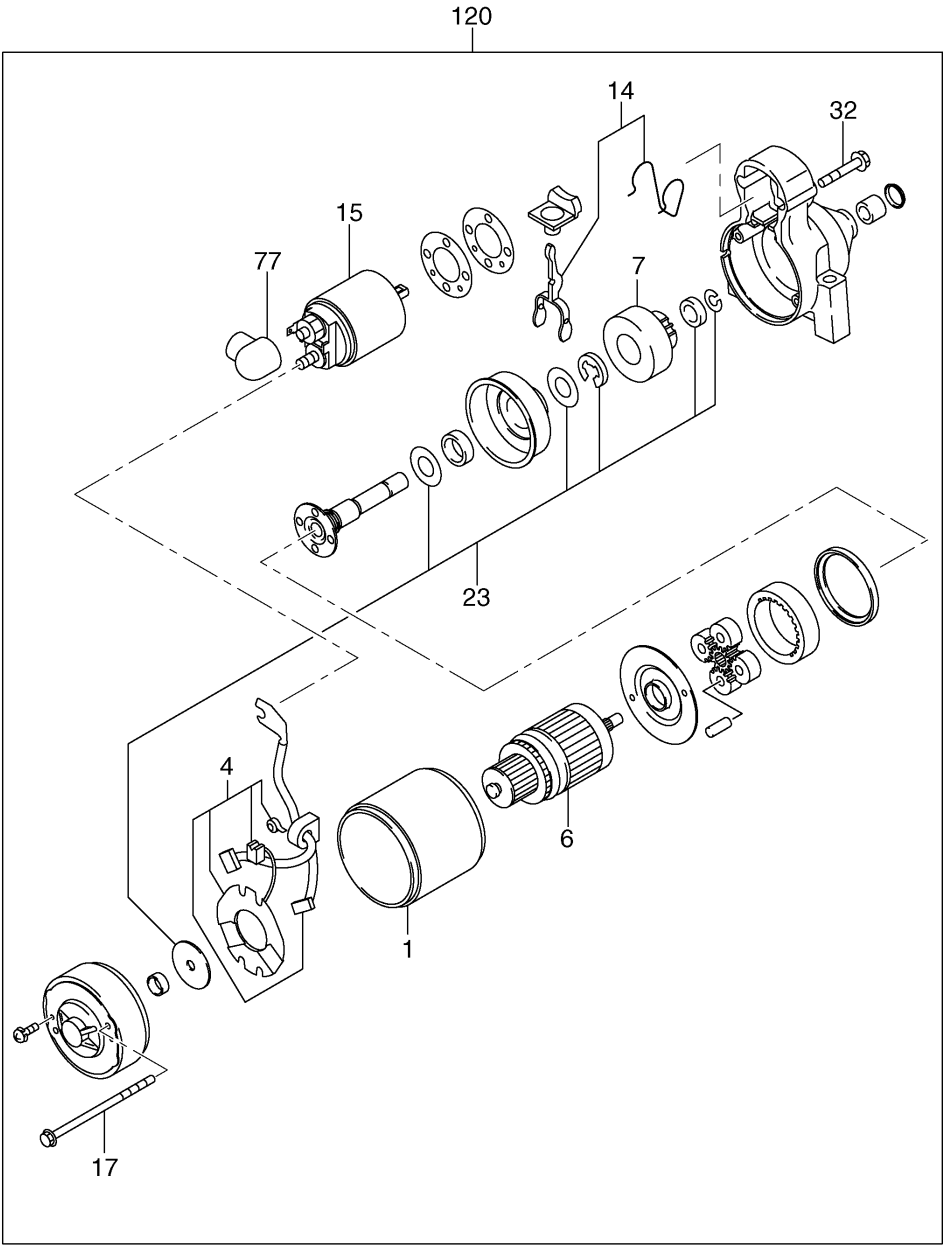


0700 0001 000

700 Ignition

Ref	Part Number.	Description	Qty	Remark
10	263-77206-01	FLYWHEEL CP	1	
11	263-78202-21	IGNITION COIL CP	2	MARK AE
15	263-79402-B1	CHARGE COIL CP	1	
20	263-71002-H3	RING GEAR	1	
30	001-14062-50	BOLT AND WASHER AY	4	M6X1.0X25L W/W, SW
35	001-16052-50	BOLT & WASHER AY	4	
95	X65-91000-10	PLUG TERMINAL	2	
100	065-01402-80	SPARK PLUG	2	NGK BPR5ES
110	X65-51000-10	SPARK PLUG CAP	2	
112	279-55201-03	GROMMET(PLUG CAP)	1	
130	011-00801-00	FLANGE BOLT	2	M8X1.25X17DX65L
216	002-38080-00	FLANGE NUT	1	M8X1.25X17DX7.5H
291	263-71902-A1	REGULATOR CP	1	
301	011-00601-40	FLANGE BOLT	2	M6X1.0X14DX18L
330	263-73130-A1	WIRING HARNESS	1	
384	056-30000-10	WIRE BAND	4	4.5BX1.2TX200L
410	056-61000-21	CLAMP	1	6.5DX10BX95LX0.6T
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	

720 Starter Motor



0720 0006 000

720 Starter Motor

Ref	Part Number.	Description	Qty	Remark
120	263-70504-J0	STARTING MOTOR AY	1	
1	263-70562-H8	MACHINE SHELL ASSEMBLY	1	
4	263-70530-J8	BRUSH ASSEMBLY	1	
6	263-70565-H8	ARMATURE	1	
7	263-70523-H8	ONE-WAY CLUTCH	1	
14	263-70525-H8	SHIFT LEVER SET	1	
15	263-70516-H8	SOLENOID SWITCH	1	
17	263-70587-H8	HEXAGON BOLTS WITH F	2	
23	263-70588-H8	WASHER STOPPER SET	1	
32	263-70517-H8	SHEATHING	1	

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Subaru Industrial Power Products

905 Telser Road - Lake Zurich, IL 60047

Phone 847-540-7300 - Fax 847-438-5012

e-mail: sales@subarupower.com - www.subarupower.com