

PARTS MANUAL

MODEL
Parts
Manual

EX300D52011

11/12



SUBARU

Industrial Power Products

Subaru Industrial Power Products

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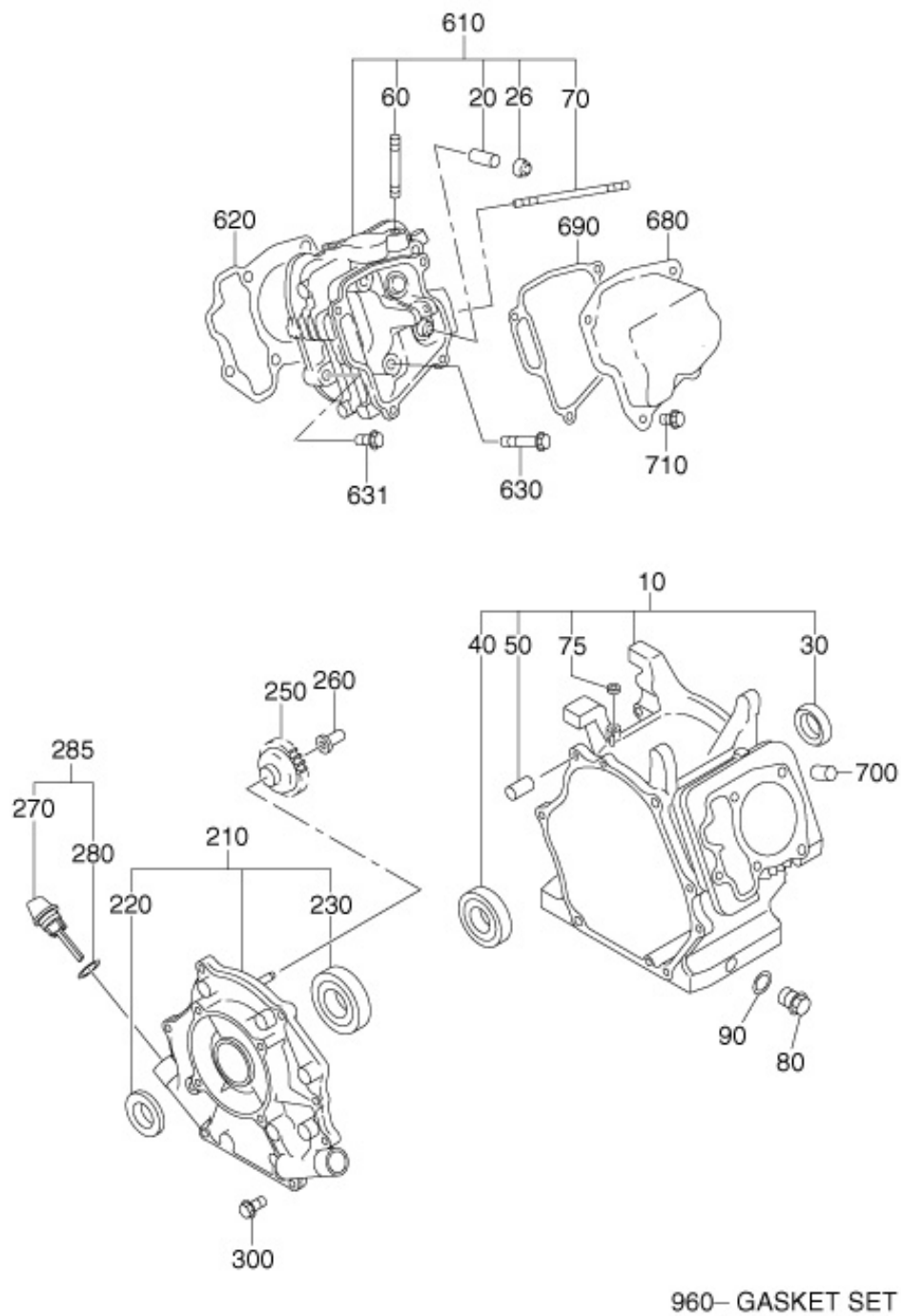
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Group Index

Group Name	Page
100 Crankcase.....	4
200 Crankshaft.....	6
300 Intake & Exhaust.....	8
317 Intake & Exhaust.....	12
400 Governor.....	14
500 Cooling & Starting.....	16
520 Cooling & Starting.....	18
640 Carburetor.....	20
641.....	22
700 Electric Device.....	24
770 Electric Device.....	26
 Part Number Index.....	 28
Part Description Index.....	29

100 Crankcase

FIG. 100



EX30

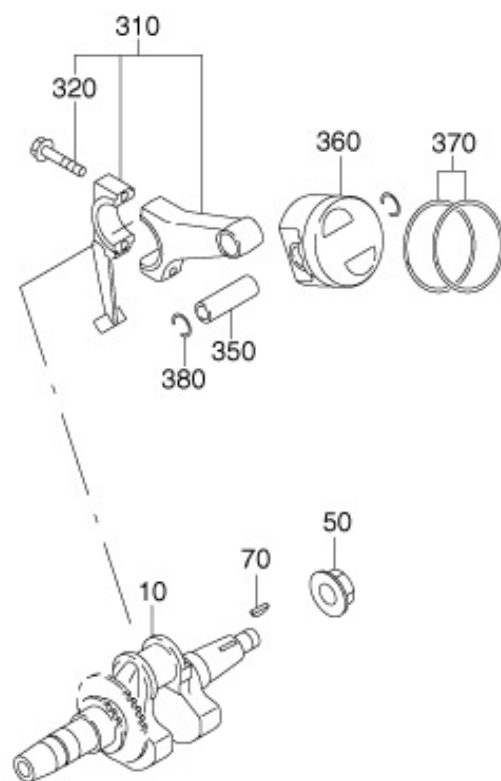
291010001W00

100 Crankcase

Ref	Part Number.	Description	Qty	Remark
10	291-10102-31	CRANK CASE CP	1.00	End Code: 6950.
10	291-10102-41	CRANK CASE CP	1.00	Start Code: 6951.
20	237-14202-03	VALVE GUIDE	2.00	Remarks: 5.5DX9.5DX27L.
26	277-16010-01	STEM SEAL	1.00	Remarks: 5.5DX9.5DX15DX7.8B.
30	044-03001-60	OIL SEAL	1.00	Remarks: 30DX45DX7B.
40	060-03003-41	BALL BEARING	1.00	Remarks: 30DX62DX16B.
50	277-15011-03	PIPE KNOCK	2.00	Remarks: 10.3DX8.5DX14L.
60	010-50802-90	STUD	2.00	Remarks: M8X1.25X30L.
70	010-50604-10	STUD	2.00	Remarks: M6X1.0X107L.
75	044-00600-20	OIL SEAL	1.00	Remarks: 6DX10DX2.5B.
80	040-11400-30	PLUG	2.00	Remarks: M14X1.5X20DX12L.
90	021-11400-20	GASKET	2.00	Remarks: 14.1DX19DX2.3T.
210	279-11002-11	MAIN BEARING COVER C	1.00	Remarks: FLANGE 4-5/16-24UNF.
220	044-03001-60	OIL SEAL	1.00	Remarks: 30DX45DX7B.
230	060-03003-70	BALL BEARING	1.00	Remarks: 30DX62DX16B.
250	277-45004-J1	GOVERNOR GEAR CP	1.00	Remarks: 53DX29.1T N=33.
260	277-41901-03	GOVERNOR SLEEVE	1.00	Remarks: 6DX7.6DX16DX26L.
270	279-63601-13	OIL GAUGE	2.00	End Code: 7109. Remarks: M22X1.5 L=67.5+18. Interchangeable with 279-63601-23.
270	279-63601-23	OIL GAUGE	2.00	Start Code: 7110. Remarks: M22X1.5 L=67.5+18.
280	021-32000-50	GASKET	2.00	Remarks: 20DX27DX1.5T RUBBER.
300	001-04083-50	FLANGE BOLT	7.00	Remarks: M8X1.25X16DX35L.
610	279-13002-31	CYLINDER HEAD CP	1.00	
620	279-15001-33	GASKET (HEAD)	1.00	Remarks: T=0.2.
630	011-00802-40	FLANGE BOLT	4.00	Remarks: M8X1.25X16DX68L.
631	011-00803-10	FLANGE BOLT	1.00	Remarks: M8X1.25X16DX33L.
680	277-15503-01	ROCKER COVER CP	1.00	
690	277-16001-13	GASKET(ROCKER COVER)	1.00	Remarks: T=0.5.
700	277-15011-03	PIPE KNOCK	2.00	Remarks: 10.3DX8.5DX14L.
710	011-00600-20	FLANGE BOLT	4.00	Remarks: M6X1.0X14DX12L.
960	279-99001-27	GASKET SET	1.00	

200 Crankshaft

FIG. 200



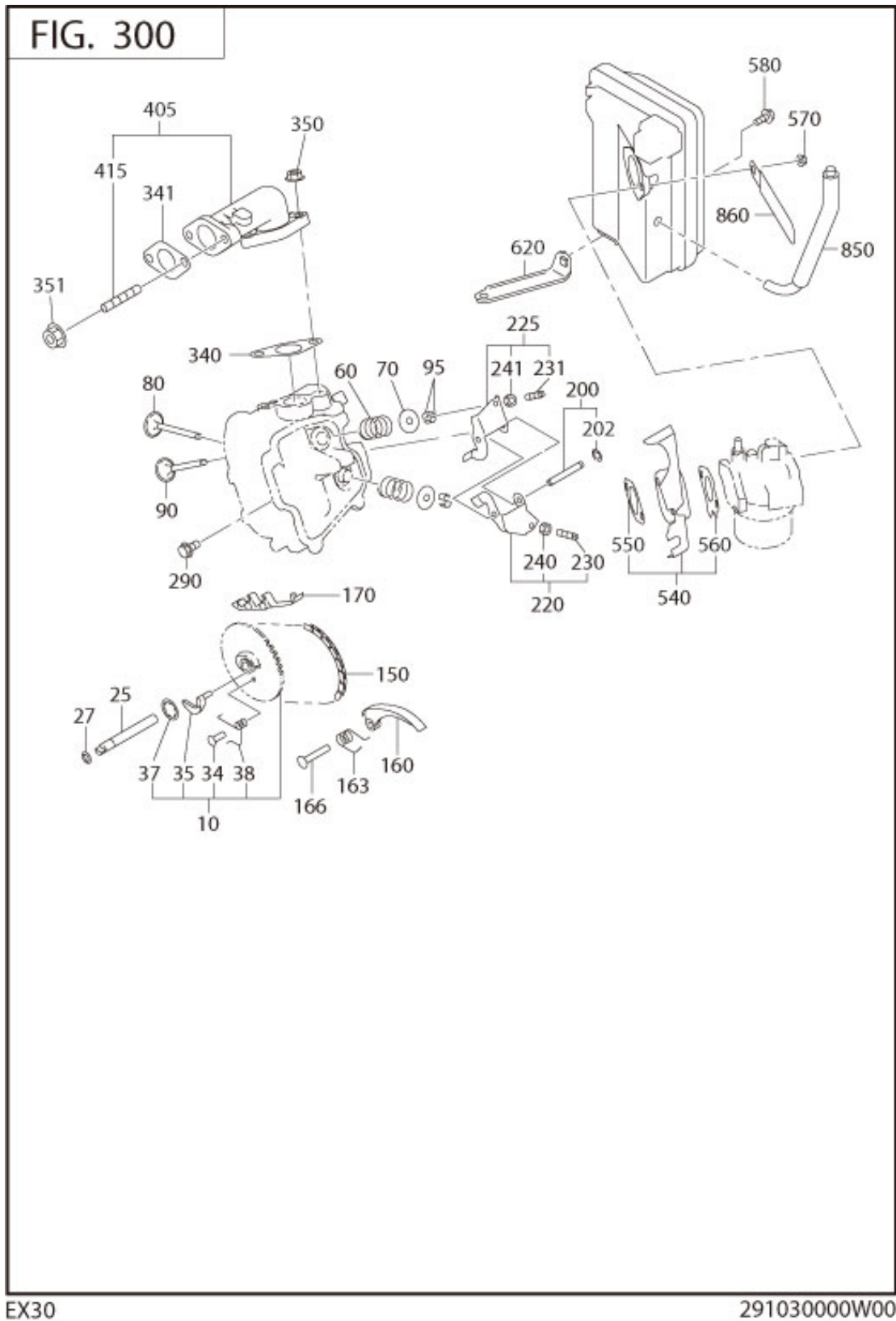
EX30

291020001W00

200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	291-21201-01	CRANK SHAFT CP	1.00	Remarks: L=342 22.1DX1/5.3TAP.
50	018-01800-10	FLANGE NUT	1.00	Remarks: M18X1.5X31DX14H.
70	032-30300-10	WOODRUFF KEY	1.00	Remarks: 3BX6HX16D.
310	291-22501-00	CONNECTING ROD AY	1.00	Remarks: 104.5CDX26B 34.5D-18.
320	279-23001-03	CONNECTING ROD BOLT	2.00	Remarks: M7X1.0X13.8DX40L.
350	279-23301-13	PISTON PIN	1.00	Remarks: 18DX13DX53L.
360	291-23401-H3	PISTON	1.00	Remarks: STD (75DX38.5H).
370	291-23501-07	PISTON RING SET	1.00	Remarks: STD (75D).
380	056-51800-10	CLIP	2.00	Remarks: 18.9DX1.6D.

300 Intake & Exhaust



300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
10	279-31602-11	CAM SHAFT CP	1.00	Remarks: 93DX2.9B N=44.
25	277-35101-03	PIN(CAM SHAFT)	1.00	Remarks: 9DX78.5L.
27	024-00600-10	O RING	1.00	Remarks: 5.8DX9.6D.
34	277-38601-03	PIN(SPRING)	1.00	Remarks: 4DX8DX9L.
35	279-36401-03	RELEASE LEVER	1.00	
37	277-36501-03	CLIP	1.00	Remarks: 13.8DX20.3DX0.4T.
38	279-38701-13	RETURN SPRING	1.00	Remarks: 5.3DX0.6DX5.5L N=5.7.
60	279-33601-03	VALVE SPRING	2.00	Remarks: 19.2DX2.3DX27.4L.
70	269-33701-03	SPRING RETAINER	2.00	
80	279-33401-H3	INTAKE VALVE	1.00	Remarks: 28.5DX5.5DX67.8L.
90	279-33501-H3	EXHAUST VALVE	1.00	Remarks: 26.5DX5.5DX67.8L.
95	132-10KA0-31	COLLET-VALVE	4.00	
150	279-35601-11	TIMING CHAIN CP	1.00	Remarks: 100 LINK.
160	277-36911-03	TENTIONER	1.00	
163	277-37101-03	SPRING(TENTIONER)	1.00	Remarks: 10DX1.8DX14L N=4.5.
166	277-36902-03	PIN(TENTIONER)	1.00	Remarks: 6DX13DX34L.
170	277-36913-13	CHAIN GUIDE	1.00	
200	277-35002-01	PIN(ROCKER) CP	1.00	Remarks: 6DX46L.
202	003-13050-00	CLIP	1.00	
220	277-36201-00	ROCKER ARM(IN) AY	1.00	
225	277-36202-00	ROCKER ARM(EX) AY	1.00	
230	014-90500-20	ADJUST SCREW	1.00	Remarks: M5X0.5X23L.
231	014-90500-20	ADJUST SCREW	1.00	Remarks: M5X0.5X23L.
240	017-00500-30	NUT	1.00	Remarks: M5X0.5X4.1H.
241	017-00500-30	NUT	1.00	Remarks: M5X0.5X4.1H.
290	011-00600-20	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX12L.
340	277-35201-13	GASKET(MUFFLER)	1.00	Remarks: T=0.2 26D 9DX58P.
341	277-35201-01	GASKET CP(EXHAUST)	1.00	Remarks: T=1.6 28D 8.5DX52P.
350	980-20082-80	FLANGE NUT	2.00	
351	980-20082-80	FLANGE NUT	2.00	
405	277-34001-01	EXHAUST PIPE CP	1.00	
415	010-50802-90	STUD	2.00	Remarks: M8X1.25X30L.
540	279-32902-J1	INSULATOR CP	1.00	Remarks: W/GASKET.
550	279-35903-J3	GASKET2(INSULATOR)	1.00	Remarks: T=0.5.
560	279-35902-J3	GASKET1(INSULATOR)	1.00	Remarks: T=0.5.
570	002-38060-00	FLANGE NUT	2.00	Remarks: M6X1.0X13DX6H.
580	011-00600-50	FLANGE BOLT	1.00	Remarks: M6X1.0X13DX20L.
620	279-39001-01	BRACKET(A/C) CP	1.00	
850	291-66001-00	RUBBER PIPE AY	1.00	

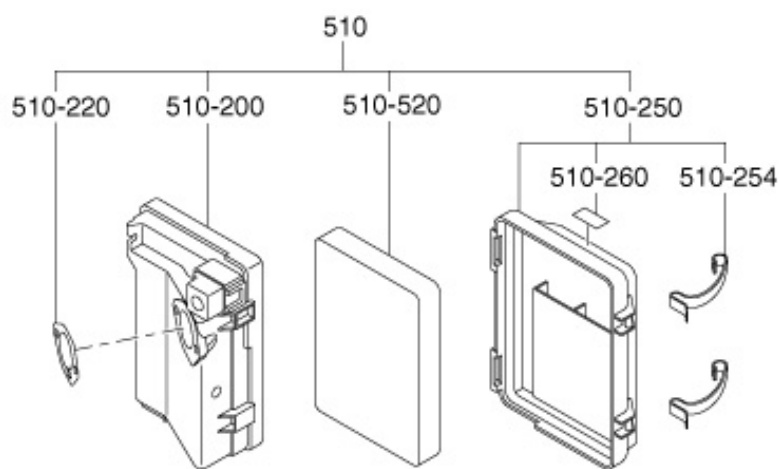
300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
860	056-60002-50	CLAMP	1.00	Remarks: 6.5DX10BX95LX0.6T.

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317 Intake & Exhaust

FIG. 317



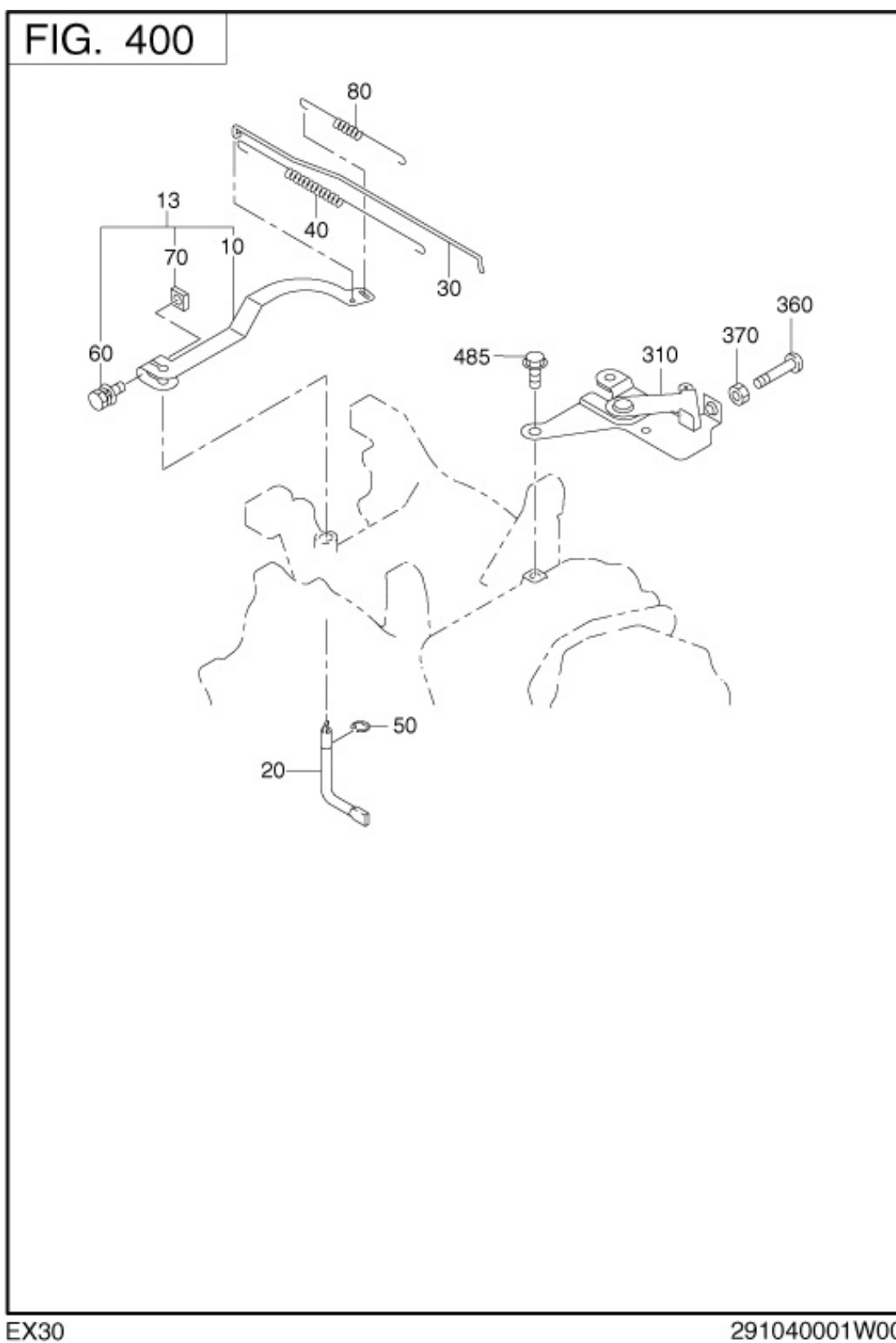
EX30

291031701W00

317 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
510	279-32612-08	ELEMENT	1.00	Remarks: GENERATOR.
510	279-32683-08	CLIP 4	2.00	
510	279-32646-08	COVER COMP	1.00	
510	279-32650-08	GASKET	1.00	End Code: 7074. Interchangeable with 279-32650-18.
510	279-32650-18	GASKET	1.00	Start Code: 7075.
510	279-32637-18	CLEANER BODY COMP	1.00	End Code: 7074.
510	279-32637-28	CLEANER BODY COMP	1.00	Start Code: 7075.
510	279-32624-10	AIR CLEANER AY	1.00	End Code: 7074. Remarks: GENERATOR.
510	279-32624-20	AIR CLEANER AY	1.00	Start Code: 7075. Remarks: GENERATOR.
510	073-20044-30	LABEL(CHOKE)	1.00	Remarks: 14X28 ILLUSTR.

400 Governor

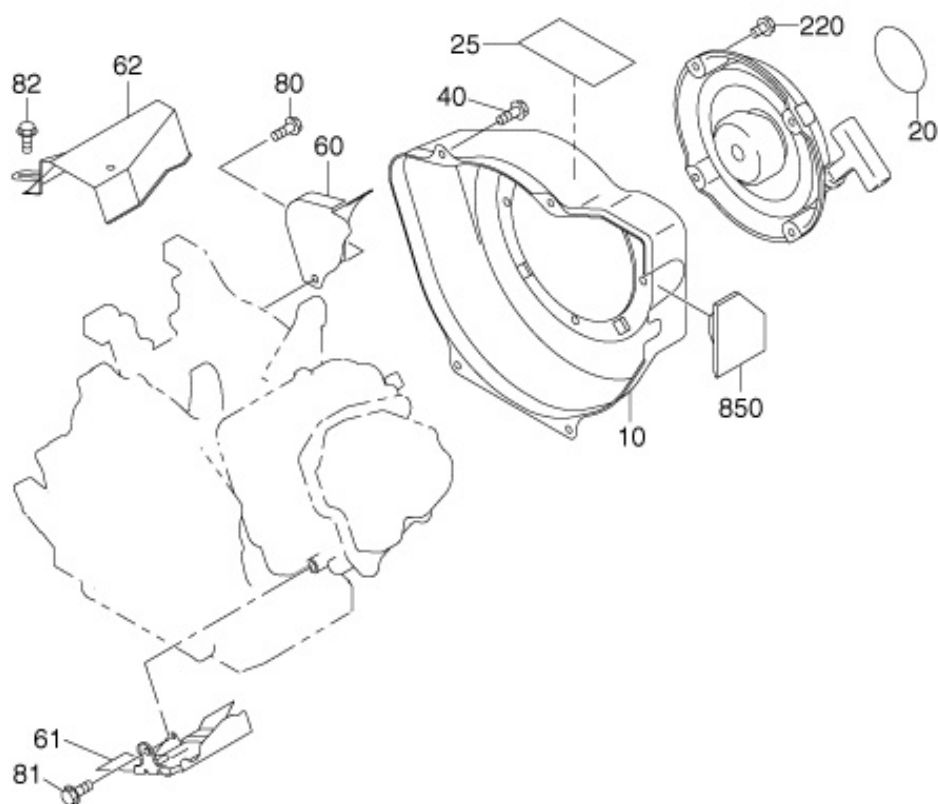


400 Governor

Ref	Part Number.	Description	Qty	Remark
10	279-42301-53	GOVERNOR LEVER	1.00	Start Code: 6998.
10	279-42310-01	GOVERNOR LEVER CP	1.00	End Code: 6997.
20	277-42201-33	GOVERNOR SHAFT	1.00	
30	279-42701-11	GOVERNOR ROD CP	1.00	
40	277-42801-23	ROD SPRING	1.00	Remarks: 7DX0.5DX182L N=16.
50	003-13050-00	CLIP	1.00	
60	013-00602-40	BOLT AND WASHER AY	1.00	Remarks: M6X1.0X25L W/TWO W.
70	018-60600-20	NUT	1.00	Remarks: M6X1.0X4.9H SQUARE.
80	279-42502-63	GOVERNOR SPRING	1.00	Remarks: 7.5DX0.7DX115L N=19.
310	277-46501-11	SPEED CONTROL CP	1.00	
360	004-31064-00	SCREW,PANHEAD	1.00	Remarks: M6X1.0X40L.
370	002-17060-00	NUT	1.00	Remarks: M6X1.0X5H.
485	011-00600-20	FLANGE BOLT	2.00	Remarks: M6X1.0X14DX12L.

500 Cooling & Starting

FIG. 500



EX30

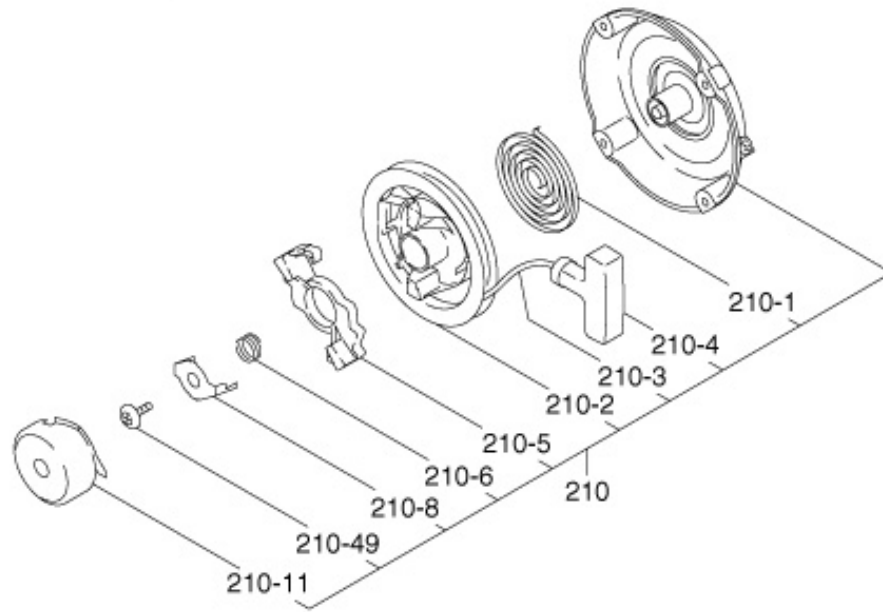
291050001W00

500 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
10	279-51203-01	BLOWER HOUSING CP	1.00	Remarks: MIGHTY RED.
20	073-20054-70	LABEL(TRADE MARK)	1.00	Remarks: 60D.
25	073-20051-81	LABEL(WARNING)	1.00	Remarks: 42X104 ENGLISH.
40	011-00600-30	FLANGE BOLT	4.00	Remarks: M6X1.0X14DX14L.
60	279-52711-11	BAFFLE 1(CASE) CP	1.00	
61	279-52702-13	BAFFLE 2(HEAD)	1.00	
62	277-55001-11	DUCT (CASE) CP	1.00	End Code: 7025.
62	277-55001-21	DUCT (CASE) CP	1.00	Start Code: 7026.
80	001-65081-20	BOLT	1.00	Remarks: M8X1.25X12L.
81	011-00600-20	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX12L.
82	011-00600-20	FLANGE BOLT	3.00	Remarks: M6X1.0X14DX12L.
220	013-00602-80	BOLT AND WASHER AY	4.00	Remarks: M6X1.0X14L W/SW.
850	279-59604-13	SPONGE 4	1.00	Remarks: 90X70X5T.

520 Cooling & Starting

FIG. 520



EX30

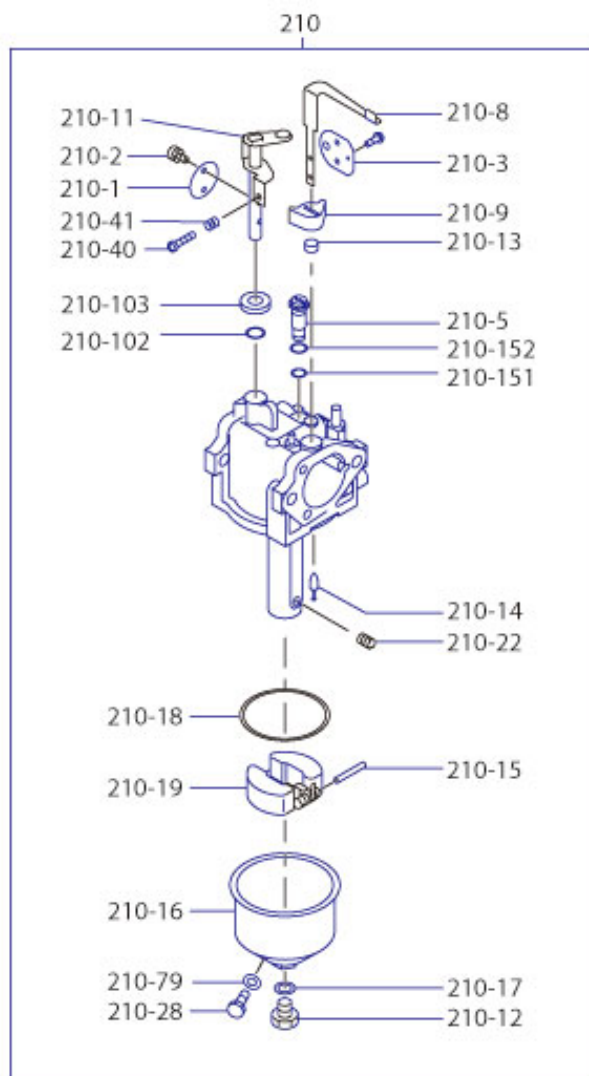
291052001W00

520 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
210	279-50301-00	RECOIL STARTER AY	1.00	Remarks: 170PD RESIN.
210	226-50716-08	SPIRAL SPRING	1.00	
210	277-50121-08	REEL	1.00	
210	279-50110-08	STARTER ROPE	1.00	
210	226-50701-08	STARTER KNOB	1.00	
210	281-50325-08	RATCHET	1.00	
210	281-50330-08	FRICTION SPRING	1.00	
210	281-50340-08	FRICTION PLATE	1.00	
210	279-50148-08	STARTER PULLEY	1.00	
210	281-50351-08	CENTER SCREW	1.00	

640 Carburetor

FIG. 640



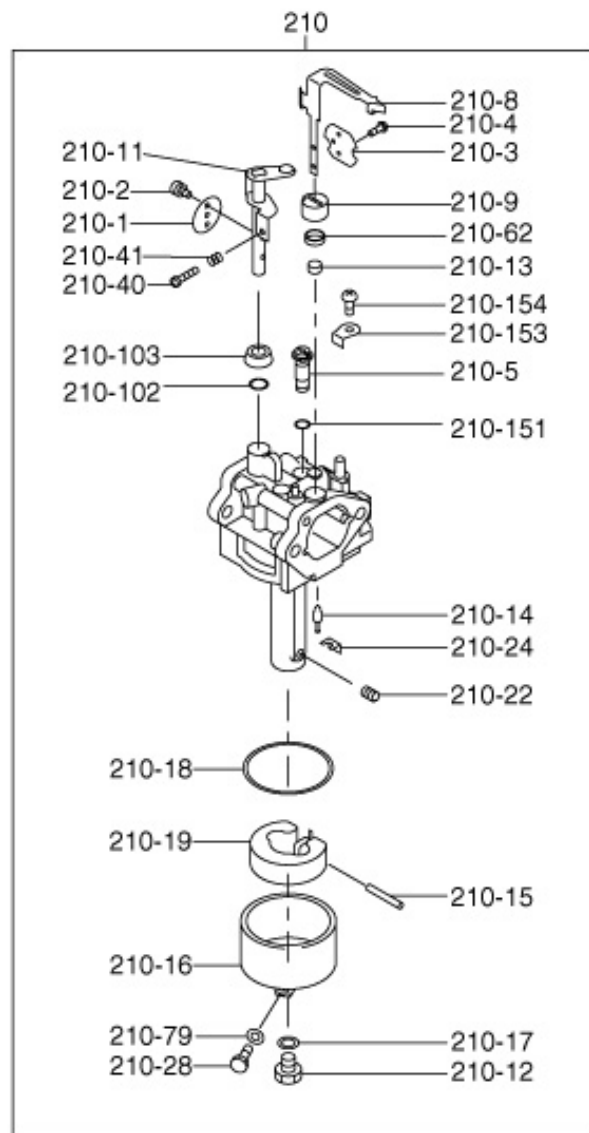
EX30

291064000W00

640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210-28	285-62551-08	DRAIN SCREW	1.00	End Code: 7084.
210-40	279-62353-18	SCREW ADJUSTING	1.00	End Code: 7084.
210-41	279-62445-08	SPRING	1.00	End Code: 7084.
210-79	285-62552-08	GASKET	1.00	End Code: 7084.
210-102	279-62561-08	BUSH	1.00	End Code: 7084.
210-103	279-62562-08	COLLAR	1.00	End Code: 7084.
210-151	279-62451-08	O-RING	1.00	End Code: 7084.
210-19	279-62505-08	FLOAT SUB ASSY	1.00	End Code: 7084.
210-152	279-62452-08	O-RING	1.00	End Code: 7084.
210-8	279-62570-18	LEVER CHOKE	1.00	End Code: 7084.
210-0	279-62304-40	CARBURETOR AY	1.00	End Code: 7084.
210-1	279-62535-08	VALVE THROTTLE	1.00	End Code: 7084.
210-2	251-62450-08	SCREW	4.00	End Code: 7084.
210-5	279-62420-08	JET SLOW	1.00	End Code: 7084. Remarks: #40.
210-22	279-62400-08	JET MAIN	1.00	End Code: 7084. Remarks: #98.
210-9	279-62563-18	COLLER SHAFT1	1.00	End Code: 7084.
210-11	279-62530-08	SHAFT SUB ASSY(TH)	1.00	End Code: 7084.
210-12	251-62453-08	SCREW	1.00	End Code: 7084.
210-13	279-62564-08	COLLAR SHAFT2	1.00	End Code: 7084.
210-14	279-62500-08	VALVE ASSY NEEDLE	1.00	End Code: 7084.
210-15	279-62515-08	PIN FLOAT LEVER	1.00	End Code: 7084.
210-16	285-62550-08	FLOAT CHAMBER SUB AY	1.00	End Code: 7084.
210-17	251-62350-08	GASKET	1.00	End Code: 7084.
210-18	279-62540-08	GASKET CHAMBER	1.00	End Code: 7084.
210-3	279-62526-08	VALVE CHOKE	1.00	End Code: 7084.

FIG. 641

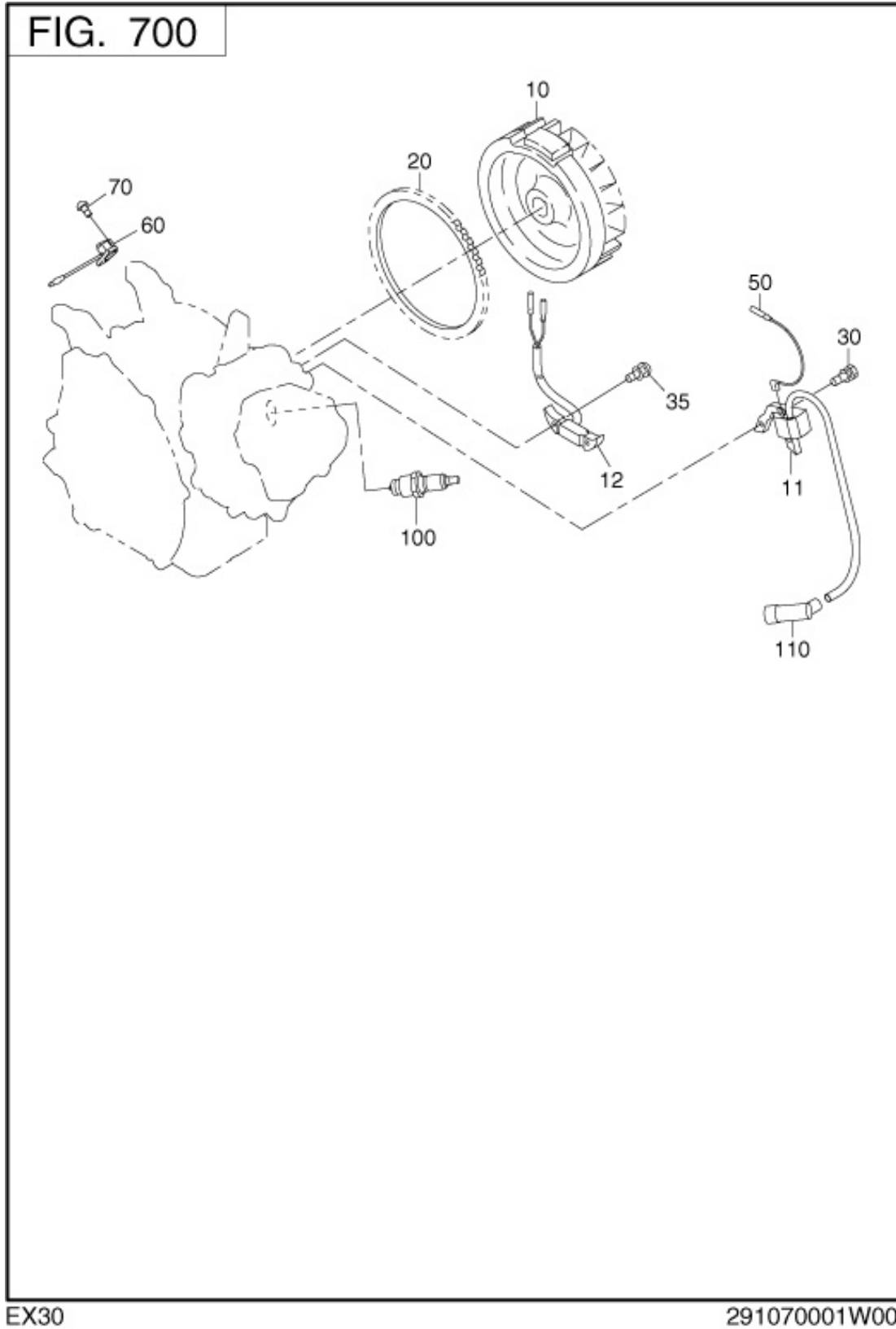


EX30

291064101W00

Ref	Part Number.	Description	Qty	Remark
210-103	279-62551-08	RING	1.00	Start Code: 7085.
210-154	279-62351-08	SCREW	1.00	Start Code: 7085.
210-153	279-62360-08	PLATE	1.00	Start Code: 7085.
210-102	246-62390-08	SEAL	1.00	Start Code: 7085.
210-79	279-62541-08	WASHER	1.00	Start Code: 7085.
210-62	236-62680-08	SEAL	1.00	Start Code: 7085.
210-41	283-62357-08	SPRING	1.00	Start Code: 7085.
210-151	106-62384-08	O-RING	1.00	Start Code: 7085.
210-15	214-62515-08	PIN	1.00	Start Code: 7085.
210-28	279-62361-08	BOLT	1.00	Start Code: 7085.
210-1	279-62536-08	THROTTLE VALVE	1.00	Start Code: 7085.
210-17	207-62345-08	INSERT WASHER	1.00	Start Code: 7085.
210-16	279-62506-08	FLOAT BODY-A	1.00	Start Code: 7085.
210-0	279-62364-00	CARBURETOR AY	1.00	Start Code: 7085.
210-2	209-62351-08	SCREW	1.00	Start Code: 7085.
210-3	279-62528-08	CHOKE VALVE	1.00	Start Code: 7085.
210-4	237-62451-08	SCREW	2.00	Start Code: 7085.
210-5	279-62422-08	PILOT JET	1.00	Start Code: 7085. Remarks: #38.8.
210-8	279-62523-08	CHOKE LEVER	1.00	Start Code: 7085.
210-9	279-62554-08	RING	1.00	Start Code: 7085.
210-11	279-62533-08	THROTTLE SHAFT-A	1.00	Start Code: 7085.
210-12	150-62358-08	BOLT	1.00	Start Code: 7085.
210-13	277-62571-08	RING	1.00	Start Code: 7085.
210-14	224-62305-08	NEEDLE VALVE	1.00	Start Code: 7085.
210-24	226-62701-18	CLIP	1.00	Start Code: 7085.
210-22	279-62408-08	MAIN JET	1.00	Start Code: 7085. Remarks: #92.5.
210-19	234-62506-08	FLOT-A	1.00	Start Code: 7085.
210-18	206-62540-08	PACKING	1.00	Start Code: 7085.
210-40	106-62556-08	SCREW	1.00	Start Code: 7085.

700 Electric Device

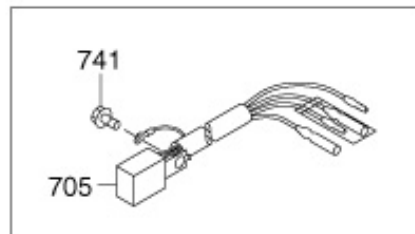
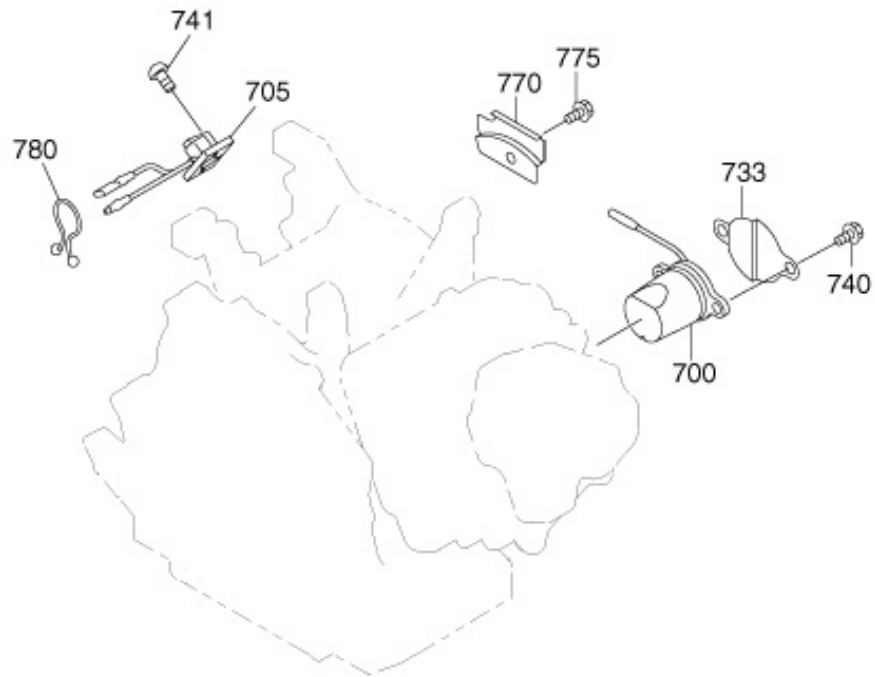


700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	279-79230-11	FLYWHEEL CP	1.00	Remarks: MARK FA AP02.
11	279-79430-01	IGNITION COIL CP	1.00	Remarks: MARK AB.
30	001-14062-50	BOLT AND WASHER AY	2.00	Remarks: M6X1.0X25L W/W,SW.
50	277-73102-H1	WIRE 2 CP	1.00	Remarks: L=360 BLACK.
60	X66-00004-20	SWITCH AY	1.00	
70	015-00400-90	TAPPING SCREW	2.00	Remarks: M4X12L.
100	065-01401-50	SPARK PLUG	1.00	Remarks: NGK BR6HS.
110	065-50002-70	SPARK PLUG CAP	1.00	

770 Electric Device

FIG. 770



EX30

291077001W00

770 Electric Device

Ref	Part Number.	Description	Qty	Remark
700	279-76301-41	OIL SENSOR CP	1.00	
705	KU3-11073-01	FLOAT C/U CP7	1.00	
740	001-14061-60	BOLT AND WASHER AY	2.00	Remarks: M6X1.0X16L W/W,SW.
741	011-00600-10	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX8L.
770	279-75501-13	WIRE CLAMP	1.00	
775	015-20600-50	TAPPING BOLT	1.00	Remarks: M6X13DX10L.

Part Number Index

The Part Number Index is a numeric index of all part numbers included in this manual. The index shows what page(s) the part is used on.

Part Number	Page	Part Number	Page	Part Number	Page
001-04083-50	5	277-35101-03	9	279-62445-08	21
001-14061-60	27	277-35201-01	9	279-62451-08	21
001-14062-50	25	277-35201-13	9	279-62452-08	21
001-65081-20	17	277-36201-00	9	279-62500-08	21
002-17060-00	15	277-36202-00	9	279-62505-08	21
002-38060-00	9	277-36501-03	9	279-62506-08	23
003-13050-00	9, 15	277-36902-03	9	279-62515-08	21
004-31064-00	15	277-36911-03	9	279-62523-08	23
010-50604-10	5	277-36913-13	9	279-62526-08	21
010-50802-90	5, 9	277-37101-03	9	279-62528-08	23
011-00600-10	27	277-38601-03	9	279-62530-08	21
011-00600-20	5, 9, 15, 17	277-41901-03	5	279-62533-08	23
011-00600-30	17	277-42201-33	15	279-62535-08	21
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011-00803-10	5	277-46501-11	15	279-62541-08	23
013-00602-40	15	277-50121-08	19	279-62551-08	23
013-00602-80	17	277-55001-11	17	279-62554-08	23
014-90500-20	9	277-55001-21	17	279-62561-08	21
015-00400-90	25	277-62571-08	23	279-62562-08	21
015-20600-50	27	277-73102-H1	25	279-62563-18	21
017-00500-30	9	279-11002-11	5	279-62564-08	21
018-01800-10	7	279-13002-31	5	279-62570-18	21
018-60600-20	15	279-15001-33	5	279-63601-13	5
021-11400-20	5	279-23001-03	7	279-63601-23	5
021-32000-50	5	279-23301-13	7	279-75501-13	27
024-00600-10	9	279-31602-11	9	279-76301-41	27
032-30300-10	7	279-32612-08	13	279-79230-11	25
040-11400-30	5	279-32624-10	13	279-79430-01	25
044-00600-20	5	279-32624-20	13	279-99001-27	5
044-03001-60	5	279-32637-18	13	281-50325-08	19
056-51800-10	7	279-32637-28	13	281-50330-08	19
056-60002-50	10	279-32646-08	13	281-50340-08	19
060-03003-41	5	279-32650-08	13	281-50351-08	19
060-03003-70	5	279-32650-18	13	283-62357-08	23
065-01401-50	25	279-32683-08	13	285-62550-08	21
065-50002-70	25	279-32902-J1	9	285-62551-08	21
073-20044-30	13	279-33401-H3	9	285-62552-08	21
073-20051-81	17	279-33501-H3	9	291-10102-31	5
073-20054-70	17	279-33601-03	9	291-10102-41	5
106-62384-08	23	279-35601-11	9	291-21201-01	7
106-62556-08	23	279-35902-J3	9	291-22501-00	7
132-10KA0-31	9	279-35903-J3	9	291-23401-H3	7
150-62358-08	23	279-36401-03	9	291-23501-07	7
206-62540-08	23	279-38701-13	9	291-66001-00	9
207-62345-08	23	279-39001-01	9	980-20082-80	9
209-62351-08	23	279-42301-53	15	KU3-11073-01	27
214-62515-08	23	279-42310-01	15	X66-00004-20	25
224-62305-08	23	279-42502-63	15		
226-50701-08	19	279-42701-11	15		
226-50716-08	19	279-50110-08	19		
226-62701-18	23	279-50148-08	19		
234-62506-08	23	279-50301-00	19		
236-62680-08	23	279-51203-01	17		
237-14202-03	5	279-52702-13	17		
237-62451-08	23	279-52711-11	17		
246-62390-08	23	279-59604-13	17		
251-62350-08	21	279-62304-40	21		
251-62450-08	21	279-62351-08	23		
251-62453-08	21	279-62353-18	21		
269-33701-03	9	279-62360-08	23		
277-15011-03	5	279-62361-08	23		
277-15503-01	5	279-62364-00	23		
277-16001-13	5	279-62400-08	21		
277-16010-01	5	279-62408-08	23		
277-34001-01	9	279-62420-08	21		
277-35002-01	9	279-62422-08	23		

Part Description Index

The Part Description Index is an alphabetical index of all part descriptions included in this manual. The index shows what page(s) the part is used on.

A

ADJUST SCREW.....9
AIR CLEANER AY.....13

B

BAFFLE 1(CASE) CP.....17
BAFFLE 2(HEAD).....17
BALL BEARING.....5
BLOWER HOUSING CP.....17
BOLT.....17, 23
BOLT AND WASHER AY.....15, 17, 25, 27
BRACKET(A/C) CP.....9
BUSH.....21

C

CAM SHAFT CP.....9
CARBURETOR AY.....21, 23
CENTER SCREW.....19
CHAIN GUIDE.....9
CHOKE LEVER.....23
CHOKE VALVE.....23
CLAMP.....10
CLEANER BODY COMP.....13
CLIP.....7, 9, 15, 23
CLIP 4.....13
COLLAR.....21
COLLAR SHAFT2.....21
COLLER SHAFT1.....21
COLLET-VALVE.....9
CONNECTING ROD AY.....7
CONNECTING ROD BOLT.....7
COVER COMP.....13
CRANK CASE CP.....5
CRANK SHAFT CP.....7
CYLINDER HEAD CP.....5

D

DRAIN SCREW.....21
DUCT (CASE) CP.....17

E

ELEMENT.....13
EXHAUST PIPE CP.....9
EXHAUST VALVE.....9

F

FLANGE BOLT.....5, 9, 15, 17, 27
FLANGE NUT.....7, 9
FLOAT BODY-A.....23
FLOAT C/U CP7.....27
FLOAT CHAMBER SUB AY.....21
FLOAT SUB ASSY.....21
FLOT-A.....23
FLYWHEEL CP.....25
FRICTION PLATE.....19
FRICTION SPRING.....19

G

GASKET.....5, 13, 21
GASKET (HEAD).....5
GASKET CHAMBER.....21
GASKET CP(EXHAUST).....9
GASKET SET.....5
GASKET(MUFFLER).....9
GASKET(ROCKER COVER).....5
GASKET1(INSULATOR).....9
GASKET2(INSULATOR).....9
GOVERNOR GEAR CP.....5
GOVERNOR LEVER.....15
GOVERNOR LEVER CP.....15
GOVERNOR ROD CP.....15
GOVERNOR SHAFT.....15
GOVERNOR SLEEVE.....5
GOVERNOR SPRING.....15

I

IGNITION COIL CP.....25
INSERT WASHER.....23
INSULATOR CP.....9
INTAKE VALVE.....9

J

JET MAIN.....21
JET SLOW.....21

L

LABEL(CHOKE).....13
LABEL(TRADE MARK).....17
LABEL(WARNING).....17
LEVER CHOKE.....21

M

MAIN BEARING COVER C.....5
MAIN JET.....23

N

NEEDLE VALVE.....23
NUT.....9, 15

O

O RING.....9
O-RING.....21, 23
OIL GAUGE.....5
OIL SEAL.....5
OIL SENSOR CP.....27

P

PACKING.....23
PILOT JET.....23
PIN.....23
PIN FLOAT LEVER.....21
PIN(CAM SHAFT).....9

PIN(ROCKER) CP.....9
PIN(SPRING).....9
PIN(TENTIONER).....9
PIPE KNOCK.....5
PISTON.....7
PISTON PIN.....7
PISTON RING SET.....7
PLATE.....23
PLUG.....5

R

RATCHET.....19
RECOIL STARTER AY.....19
REEL.....19
RELEASE LEVER.....9
RETURN SPRING.....9
RING.....23
ROCKER ARM(EX) AY.....9
ROCKER ARM(IN) AY.....9
ROCKER COVER CP.....5
ROD SPRING.....15
RUBBER PIPE AY.....9

S

SCREW.....21, 23
SCREW ADJUSTING.....21
SCREW,PANHEAD.....15
SEAL.....23
SHAFT SUB ASSY(TH).....21
SPARK PLUG.....25
SPARK PLUG CAP.....25
SPEED CONTROL CP.....15
SPIRAL SPRING.....19
SPONGE 4.....17
SPRING.....21, 23
SPRING RETAINER.....9
SPRING(TENTIONER).....9
STARTER KNOB.....19
STARTER PULLEY.....19
STARTER ROPE.....19
STEM SEAL.....5
STUD.....5, 9
SWITCH AY.....25

T

TAPPING BOLT.....27
TAPPING SCREW.....25
TENTIONER.....9
THROTTLE SHAFT-A.....23
THROTTLE VALVE.....23
TIMING CHAIN CP.....9

V

VALVE ASSY NEEDLE.....21
VALVE CHOKE.....21
VALVE GUIDE.....5
VALVE SPRING.....9
VALVE THROTTLE.....21

Part Description Index (continued)

W

WASHER.....23
WIRE 2 CP.....25
WIRE CLAMP.....27
WOODRUFF KEY.....7

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PRINTED IN THE USA

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