

PARTS MANUAL

MODEL
EX13
Engine

EX130D10135

09/15



SUBARU

Industrial Power Products

Subaru Industrial Power Products

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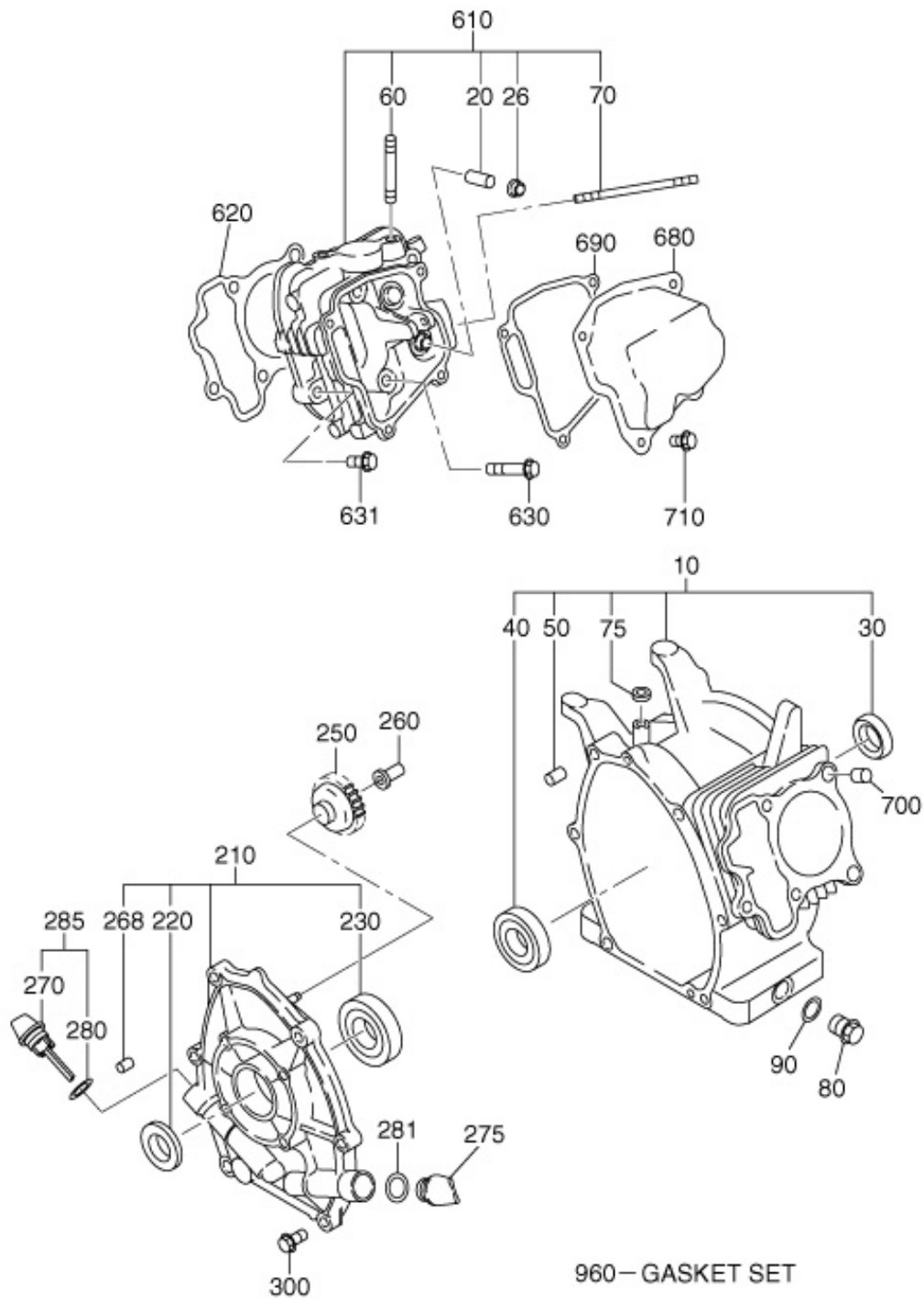
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100 Crankcase

FIG. 100



EX13

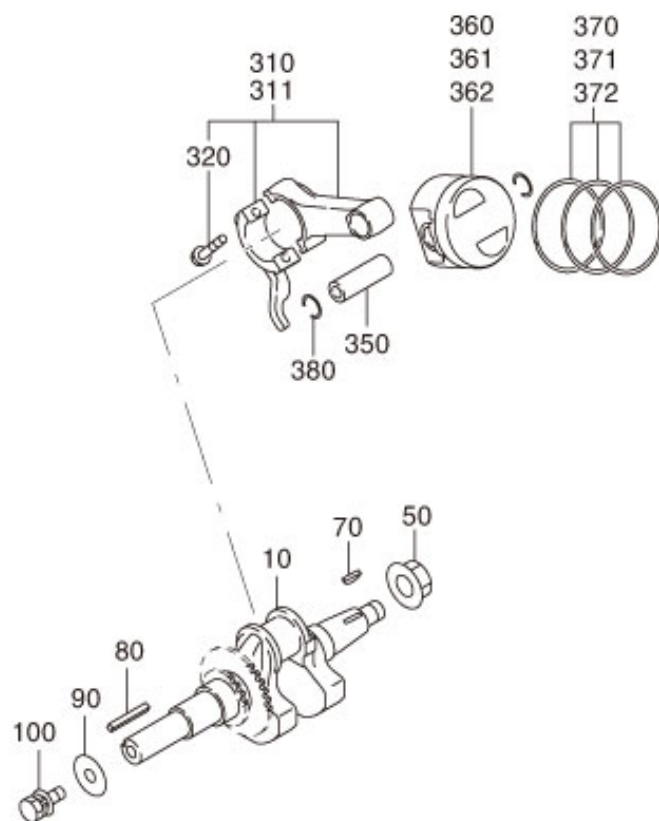
276010001W00

100 Crankcase

Ref	Part Number.	Description	Qty	Remark
10	276-10102-41	CRANK CASE CP	1.00	Remarks: W/OIL SENSOR.
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	044-02502-00	OIL SEAL	1.00	Remarks: 25DX38DX7B.
40	060-02800-21	BALL BEARING	1.00	Remarks: 28DX58DX16B.
50	277-15011-03	PIPE KNOCK	2.00	Remarks: 10.3DX8.5DX14L.
60	010-50802-50	STUD	2.00	Remarks: M8X1.25X25L.
70	010-50603-51	STUD	2.00	Remarks: M6X1.0X98L.
75	044-00600-20	OIL SEAL	1.00	Remarks: 6DX10DX2.5B.
80	040-11400-30	PLUG	1.00	Remarks: M14X1.5X20DX12L.
90	021-11400-20	GASKET	1.00	Remarks: 14.1DX19DX2.3T.
210	277-11001-41	MAIN BEARING COVER C	1.00	Remarks: FLANGE 4-M8X1.25.
220	044-02502-10	OIL SEAL	1.00	Remarks: 25DX41.25DX6B.
230	060-02501-40	BALL BEARING	1.00	Remarks: 25DX52DX15B.
250	277-45004-K1	GOVERNOR GEAR CP	1.00	Remarks: 53DX29.1T N=33.
260	277-41902-03	GOVERNOR SLEEVE	1.00	Remarks: 6DX7.6DX16DX26L.
270	277-63601-13	OIL GAUGE	2.00	Remarks: M18X1.5 L=70+18.
280	021-31600-20	GASKET	1.00	Remarks: 16DX23DX1.2T RUBBER.
300	001-04083-50	FLANGE BOLT	6.00	
610	276-13001-11	CYLINDER HEAD CP	1.00	
620	276-15001-33	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	276-99001-27	GASKET SET	1.00	

200 Crankshaft

FIG. 200



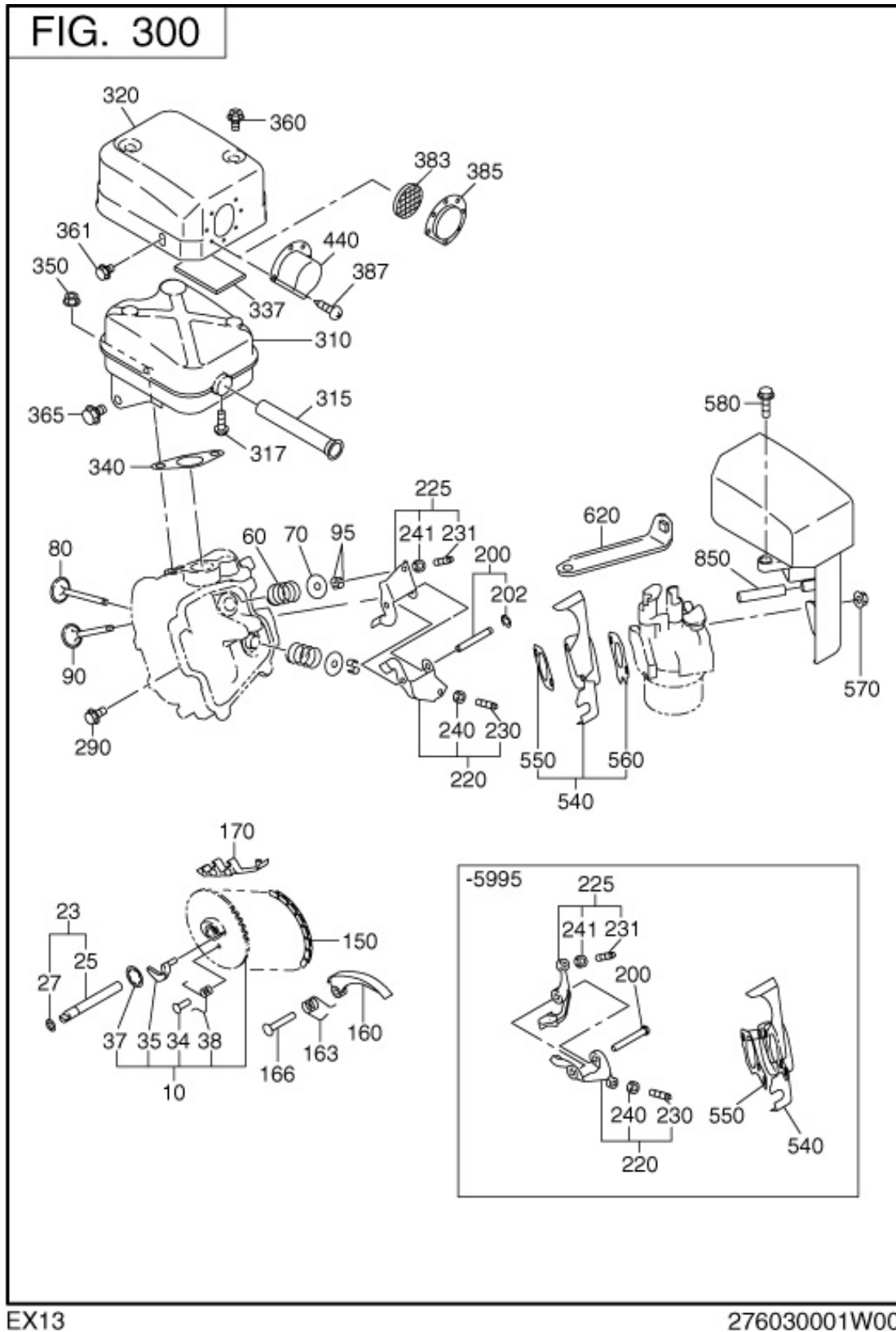
EX13

276020000W01

200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	276-20301-31	CRANK SHAFT CP	1.00	Start Code: 6964.
10	276-20301-21	CRANK SHAFT CP	1.00	End Code: 6963. Remarks: L=272 18DX55.3L+M14.
50	018-01400-20	FLANGE NUT	1.00	Remarks: M14X1.5X28DX12H.
70	032-30300-10	WOODRUFF KEY	1.00	Remarks: 3BX6HX16D.
310	276-22501-10	CONNECTING ROD AY	1.00	Remarks: 80.2CDX25B 30D-13D.
311	276-22502-00	CONNECTING ROD AY	1.00	Remarks: 0.25 U.S..
320	277-23001-03	CONNECTING ROD BOLT	2.00	Remarks: M6X1.0X13DX33L.
350	276-23301-13	PISTON PIN	1.00	Remarks: 13DX9DX44L.
360	276-23401-H3	PISTON	1.00	Remarks: STD (58DX35H).
361	276-23403-H3	PISTON	1.00	Remarks: 0.25 O.S.(58DX35H).
362	276-23404-H3	PISTON	1.00	Remarks: 0.50 O.S.(58DX35H).
370	276-23511-17	PISTON RING SET	1.00	Remarks: STD OIL EXPANDER.
371	276-23512-17	PISTON RING SET	1.00	Remarks: 0.25 O.S. OIL EXPAND.
372	276-23513-17	PISTON RING SET	1.00	Remarks: 0.50 O.S. OIL EXPAND.
380	215-25004-03	CLIP	2.00	Remarks: 14.1DX1.2D.

300 Intake & Exhaust



300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
10	277-31601-51	CAM SHAFT CP	1.00	Remarks: 85DX2.9B N=40.
25	277-35101-03	PIN(CAM SHAFT)	1.00	Remarks: 9DX78.5L.
27	024-00600-30	O RING	1.00	Remarks: 5.8DX9.6D.
34	277-38601-03	PIN(SPRING)	1.00	Remarks: 4DX8DX9L.
35	277-36401-13	RELEASE LEVER	1.00	
37	277-36501-03	CLIP	1.00	Remarks: 13.8DX20.3DX0.4T.
38	277-38703-13	RETURN SPRING	1.00	Remarks: 5.1DX0.6DX4.4L N=7.
60	279-33601-03	VALVE SPRING	2.00	Remarks: 19.2DX2.3DX27.4L.
70	269-33701-03	SPRING RETAINER	2.00	
80	276-33401-H3	INTAKE VALVE	1.00	Remarks: 22DX5.5DX68L.
90	276-33501-H3	EXHAUST VALVE	1.00	Remarks: 18.5DX5.5DX68L.
95	132-10KA0-31	COLLET-VALVE	4.00	
150	276-35602-H1	TIMING CHAIN CP	1.00	Remarks: 86 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	277-35004-01	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.
310	276-30112-K1	MUFFLER CP	1.00	Start Code: 7031.
315	277-37601-01	SPARK ARRESTER CP	1.00	
317	015-00400-60	TAPPING SCREW	1.00	Remarks: M4X6L.
320	276-34201-41	MUFFLER COVER CP	1.00	
340	277-35201-13	GASKET(MUFFLER)	1.00	Remarks: T=0.2 26D 9DX58P.
350	002-38080-00	FLANGE NUT	2.00	
360	015-20600-90	TAPPING BOLT	2.00	Remarks: M6X13DX10L.
361	011-00600-10	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX8L.
365	011-00803-20	FLANGE BOLT	1.00	Remarks: M8X1.25X16DX12L.
385	277-37203-H1	SCREEN CP	1.00	
387	015-00400-60	TAPPING SCREW	2.00	Remarks: M4X6L.
540	277-32902-J1	INSULATOR CP	1.00	
550	277-35903-J3	GASKET2(INSULATOR)	1.00	Remarks: T=0.5.

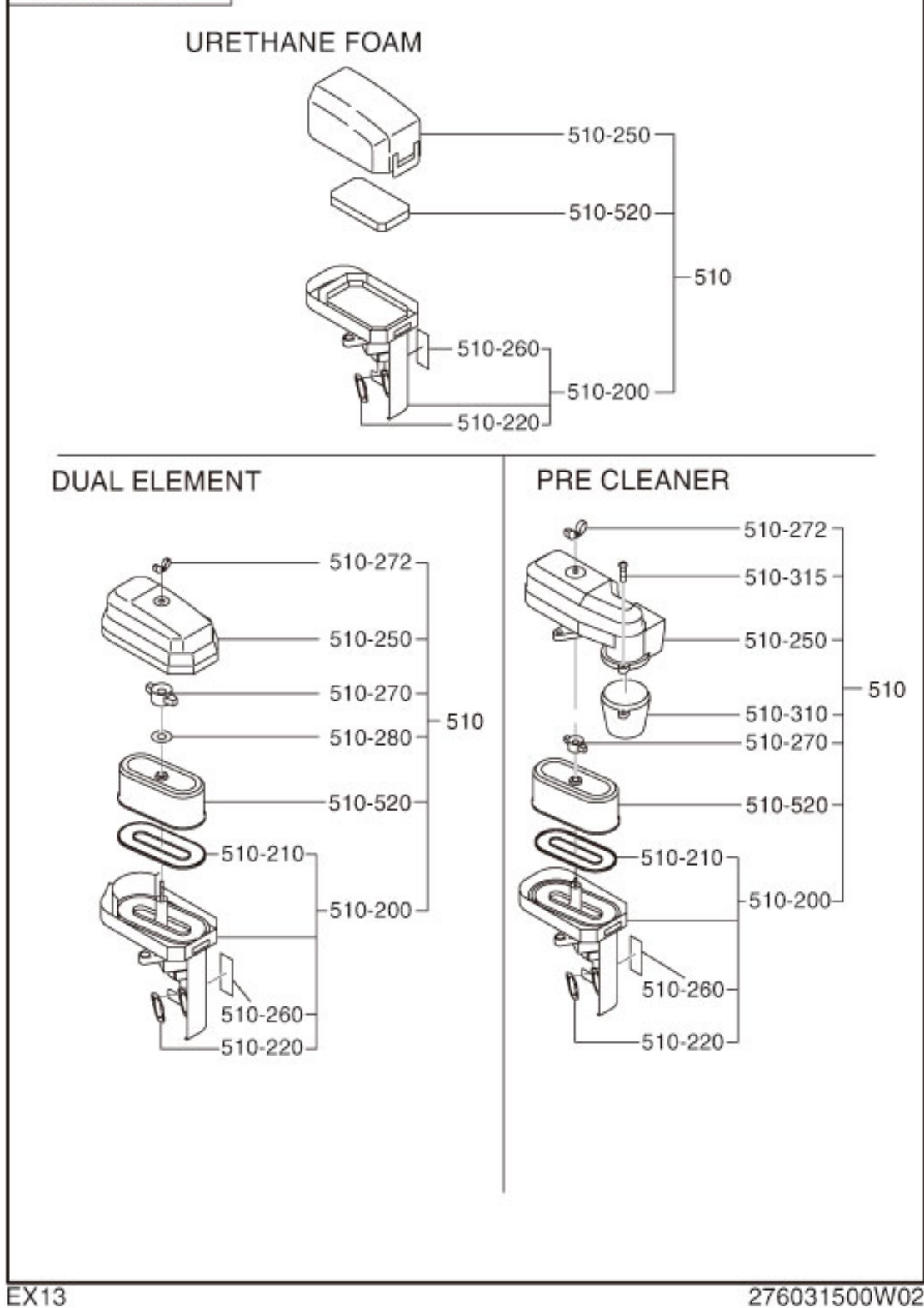
300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
560	277-35902-J3	GASKET1(INSULATOR)	1.00	Remarks: T=0.5.
570	002-38060-00	FLANGE NUT	2.00	
580	001-04062-00	FLANGE BOLT	1.00	Remarks: M6X1.0X13DX20L.

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315 Intake & Exhaust

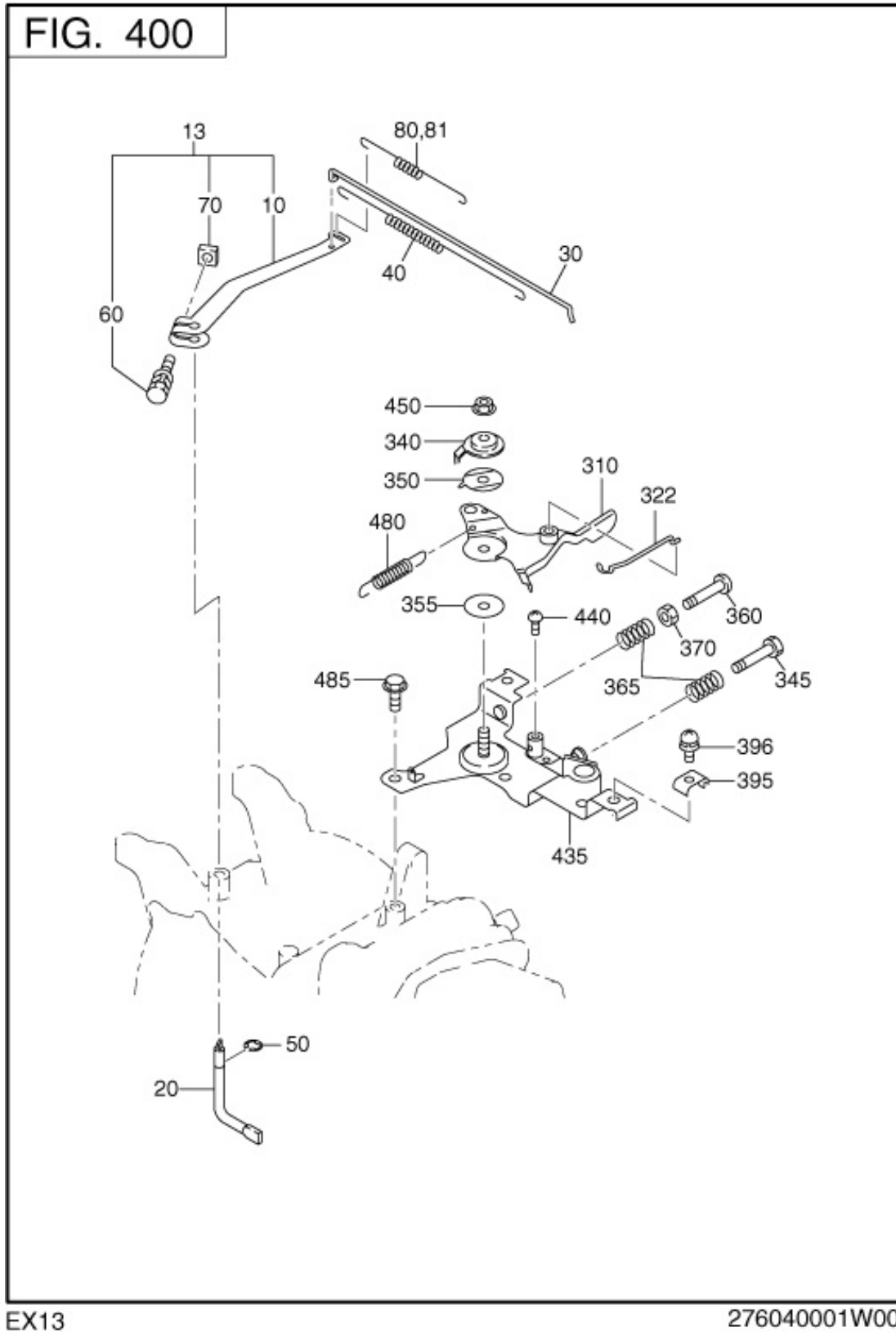
FIG. 315



315 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
510-200	277-32630-18	BASE CP	1.00	
510-270	277-32741-18	WING NUT	1.00	Start Code: 7092.
510-260	277-32609-08	LABEL	1.00	
510-250	277-32640-08	COVER CP	1.00	
510-210	277-32610-08	PACKING	1.00	
510	277-32615-30	AIR CLEANER AY	1.00	
510-272	277-32607-08	WING NUT	1.00	
510-520	277-32611-07	ELEMENT SET	1.00	Remarks: DUAL.
510-220	277-32604-08	PACKING	1.00	

400 Governor



400 Governor

Ref	Part Number.	Description	Qty	Remark
10	277-42301-23	GOVERNOR LEVER	1.00	
20	277-42201-33	GOVERNOR SHAFT	1.00	
30	279-42701-23	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	001-14062-50	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	277-42510-23	GOVERNOR SPRING	1.00	Remarks: 7.5DX0.7DX115L N=16.
310	277-43303-03	SPEED CONTROL LEVER	1.00	
340	277-43502-03	STOP PLATE	1.00	
350	277-44501-03	WASHER	1.00	
355	021-70600-70	FRICTION WASHER	1.00	Remarks: 6.5DX24DX0.8T NYLON.
360	004-31062-50	SCREW	1.00	
365	237-45004-23	SPRING (ADJUST)	1.00	Remarks: 6.9DX0.9DX20L N=7.
435	277-46002-02	SPEED CONT.BRKT UN	1.00	
450	002-35060-00	SELF LOCK NUT	1.00	
485	011-00600-20	FLANGE BOLT	2.00	Remarks: M6X1.0X14DX12L.

FIG. 500

This exploded perspective view illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing (10) is shown with a central opening. A cover plate (25) is positioned above it, secured by screws (40). A flange (60) is attached to the side of the housing. A bracket (62) is shown being attached to the housing with a screw (82). A base plate (61) is shown being attached to the bottom of the housing with a screw (81). A central shaft or rotor assembly (20) is shown being inserted into the housing, secured by a nut (220) and a washer (230). A flange (800) is attached to the side of the housing with a screw (810). A small circular component (20) is shown being attached to the side of the housing with a screw (810).

EX13

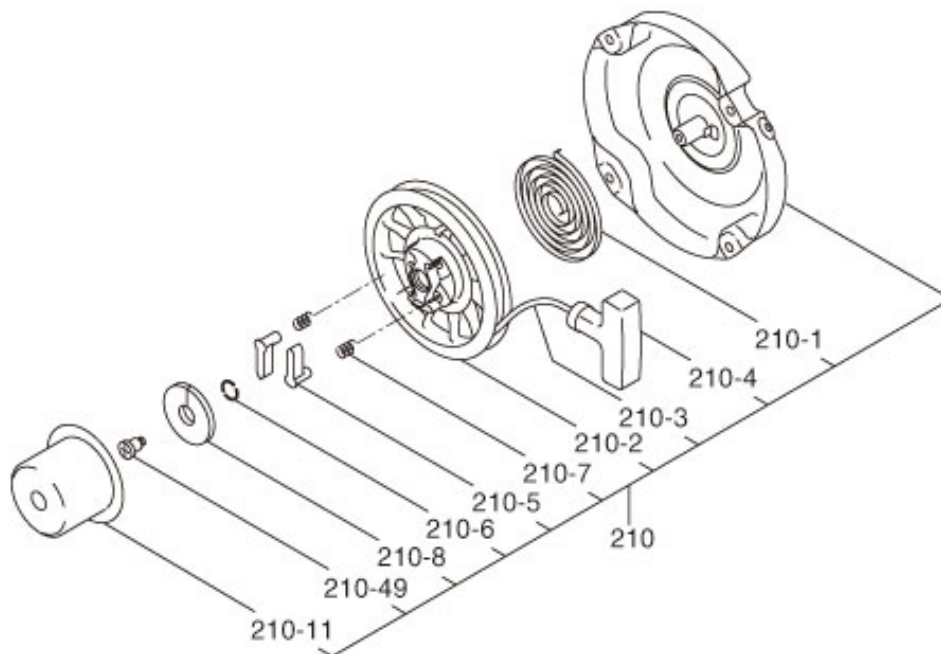
276050001W00

500 Cooling & Starting

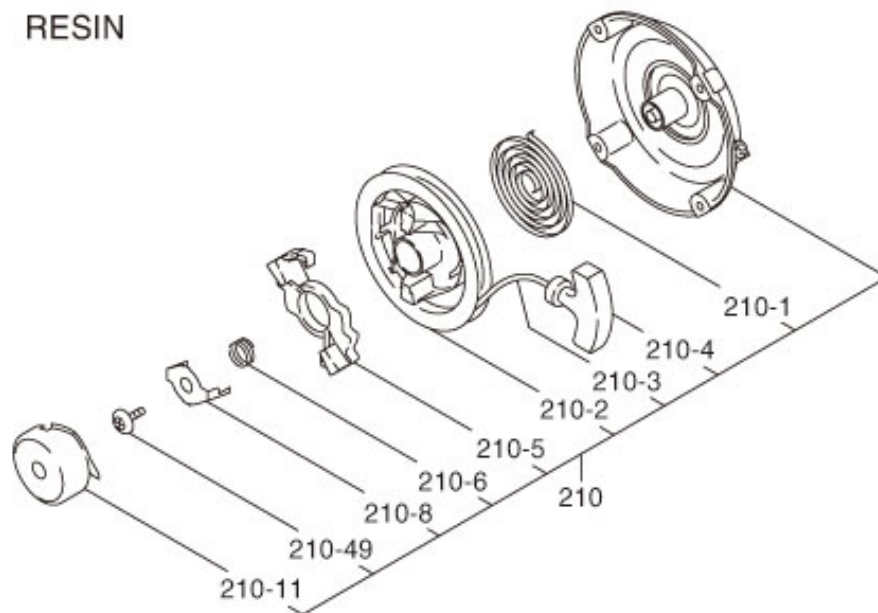
Ref	Part Number.	Description	Qty	Remark
10	276-51202-01	BLOWER HOUSING CP	1.00	Remarks: BLACK.
20	276-91702-03	LABEL(WACKER)	1.00	
40	011-00600-30	FLANGE BOLT	4.00	Remarks: M6X1.0X14DX14L.
60	20A-52711-01	BAFFLE 1(CASE) CP	1.00	
61	277-52702-03	BAFFLE 2(HEAD)	1.00	
80	001-04061-40	FLANGE BOLT	1.00	
81	011-00600-20	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX12L.
220	013-00602-81	FLANGE BOLT	4.00	Remarks: M6X1.0X14DX8L.

520 Cooling & Starting

FIG. 520



RESIN



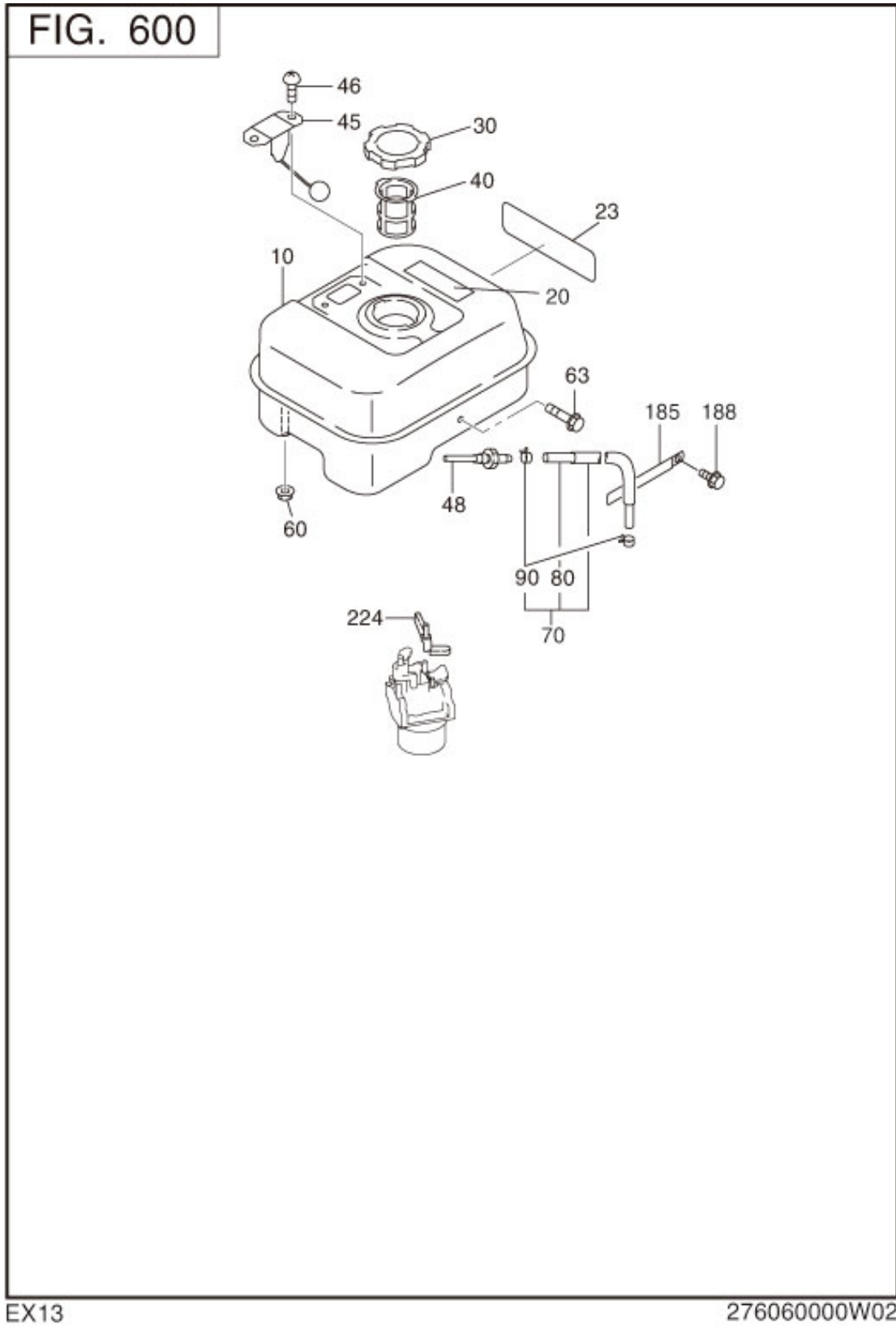
EX13

276052000W01

520 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
210	227-50131-08	FRICTION SPRING	1.00	
210	270-50261-08	RATCHET GUIDE	1.00	
210	268-50145-18	STARTER PULLEY	1.00	
210	227-50135-08	RETURN SPRING	2.00	
210	276-50301-30	RECOIL STARTER AY	1.00	Remarks: D 160PD.
210	270-50125-08	RATCHET	2.00	
210	270-50115-08	SPIRAL SPRING	1.00	
210	227-50152-08	SET SCREW	1.00	
210	269-50120-08	REEL	1.00	
210	282-50111-18	STARTER ROPE	1.00	
210	261-50100-08	STARTER KNOB	1.00	

600 Fuel & Lubricant



600 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
10	276-60102-01	FUEL TANK CP	1.00	Remarks: 2.7L BLACK.
30	X43-04401-43	FUEL TANK CAP CP	1.00	Remarks: 43DX68DX14H BLACK.
40	X64-13600-10	FUEL FILTER	1.00	
48	050-51200-20	UNION	1.00	Remarks: M12X4DX78L W/FILTER.
60	002-38060-00	FLANGE NUT	2.00	
63	011-00601-30	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX25L.
70	276-62603-01	FUEL PIPE CP	1.00	
90	056-11100-50	HOSE CLAMP	2.00	Start Code: 6972.
90	X56-11100-20	HOSE CLAMP	2.00	End Code: 6971. Remarks: 10.5DX8BX0.7T.
224	277-43801-01	CHOKE LEVER CP	1.00	

FIG. 640



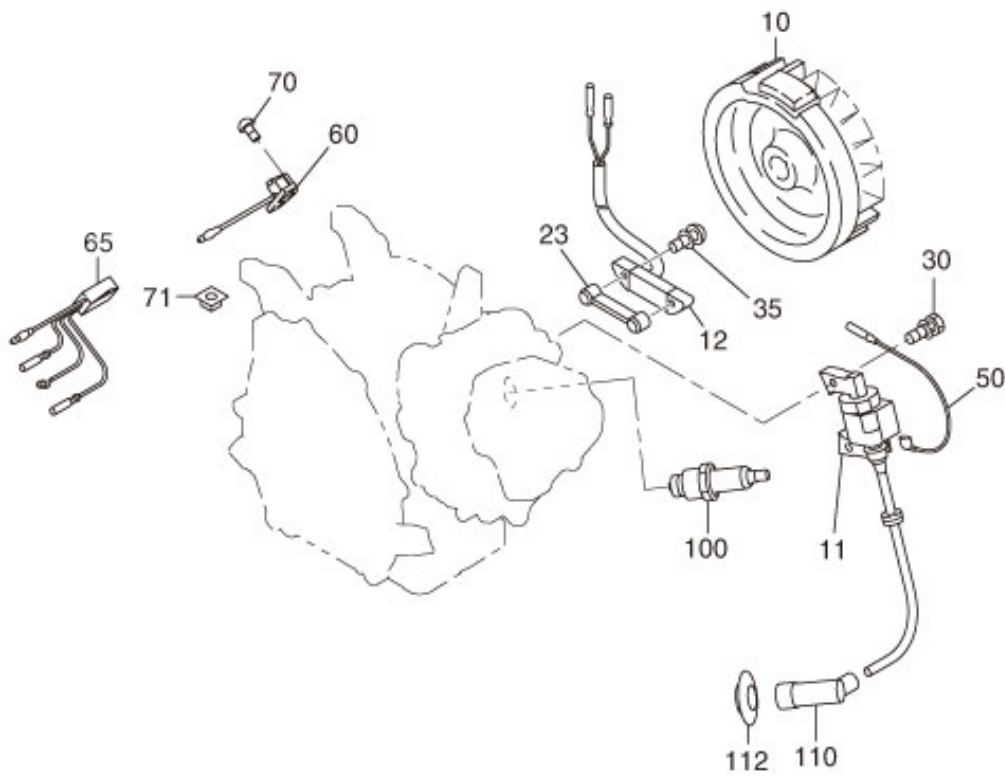
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640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210-302	277-62110-18	PACKING	1.00	
210-44	207-62410-08	AIR JET	1.00	
210-45	106-62410-08	AIR JET(PILOT)	1.00	
210-62	236-62680-08	SEAL	1.00	
210-79	236-62541-08	PACKING	1.00	
210-102	246-62390-08	SEAL	1.00	
210-41	283-62357-08	SPRING	1.00	
210-300	279-62103-10	COCK BODY-A	1.00	
210-327	165-62377-08	SCREW	2.00	
210-303	277-62100-18	CUP	1.00	
210-325	277-62552-08	O-RING	1.00	
210-3	277-62525-08	CHOKE VALVE	1.00	
210-1	106-62538-08	THROTTLE VALVE	1.00	Remarks: #200.
210-0	276-62312-20	CARBURETOR AY	1.00	
210-144	277-62553-08	NUT	1.00	
210-11	276-62531-18	THROTTLE SHAFT-A	1.00	
210-2	209-62351-08	SCREW	1.00	
210-40	106-62556-08	SCREW	1.00	
210-5	246-62420-08	PILOT JET	1.00	Remarks: #40.
210-8	277-62520-08	CHOKE LEVER	1.00	
210-12	227-62451-08	BOLT	1.00	
210-14	277-62500-08	NEEDLE	1.00	
210-15	277-62515-08	PIN	1.00	
210-17	214-62450-08	PACKING	1.00	
210-18	214-62540-08	CHAMBER PACKING	1.00	
210-19	226-62506-08	FLOAT	1.00	
210-20	276-62440-08	MAIN NOZZLE	1.00	
210-22	252-62405-08	MAIN JET	1.00	Remarks: #68.8.
210-16	277-62506-08	FLOAT BODY AY	1.00	
210-24	226-62701-18	CLIP	1.00	
210-28	277-62360-08	BOLT	1.00	

700 Electric Device

FIG. 700



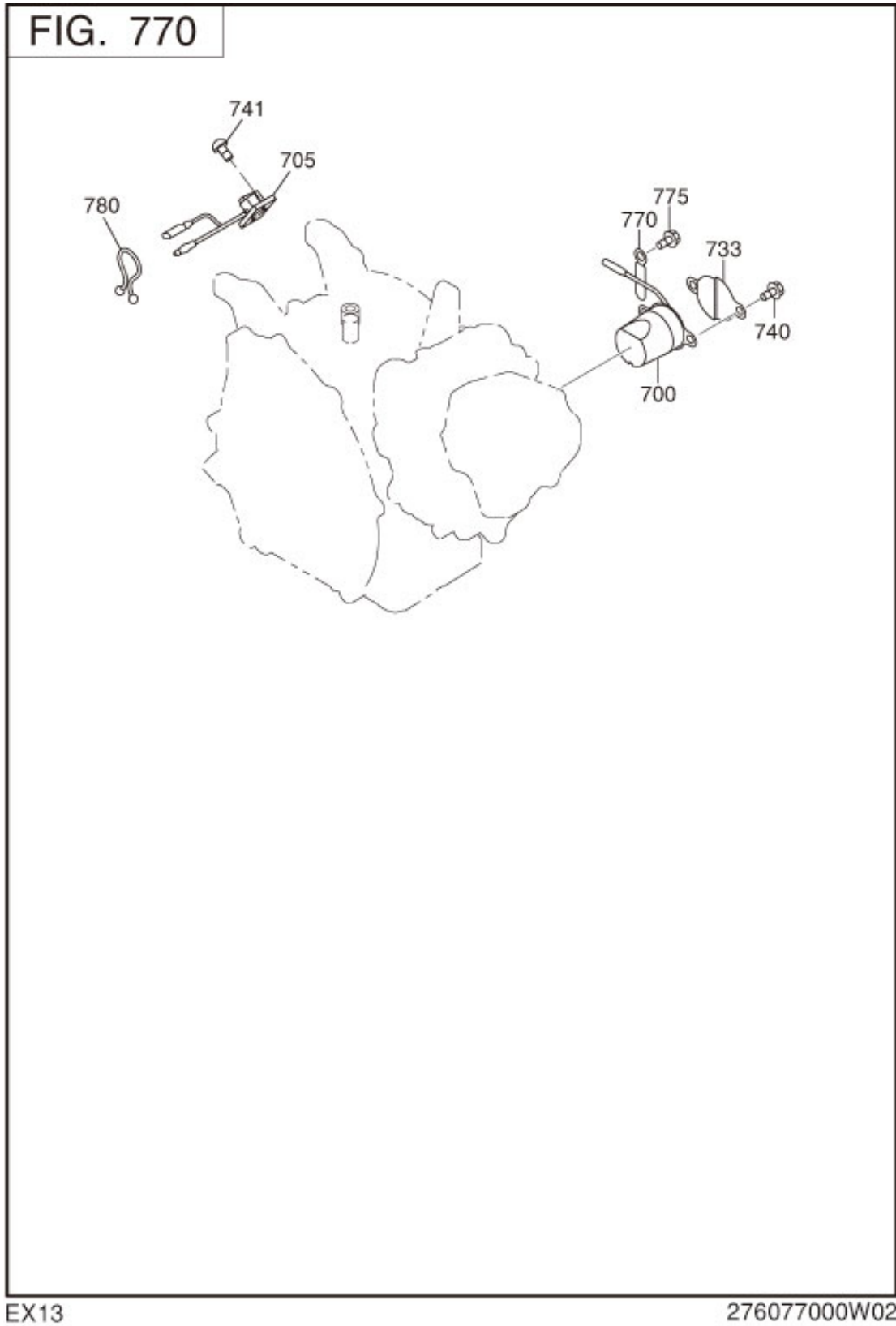
EX13

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700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	276-79230-21	FLYWHEEL CP	1.00	
11	277-79431-01	IGNITION COIL CP	1.00	Remarks: MARK BM3790.
30	001-04062-00	FLANGE BOLT	2.00	
50	277-73102-H1	WIRE 2 CP	1.00	Remarks: L=360 BLACK.
60	066-00004-71	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	X65-50002-70	SPARK PLUG CAP	1.00	

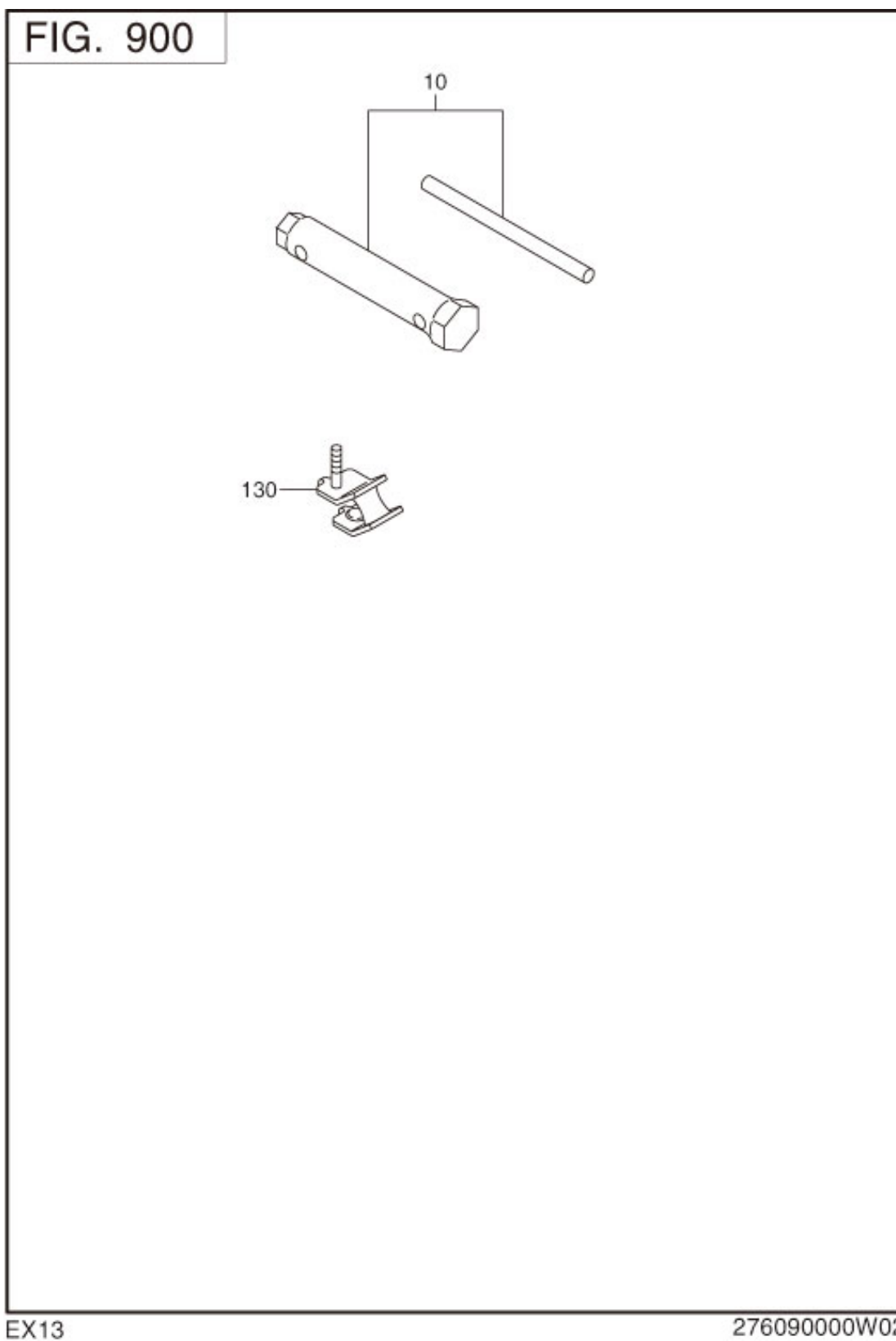
770 Electric Device



770 Electric Device

Ref	Part Number.	Description	Qty	Remark
700	277-76301-21	OIL SENSOR CP	1.00	
705	KU3-11043-11	FLOAT C/U CP3	1.00	
740	001-04061-40	FLANGE BOLT	2.00	
741	015-20500-10	TAPPING SCREW	1.00	Remarks: M5X10DX10L.

900 Accessory



900 Accessory

Ref	Part Number.	Description	Qty	Remark
10	277-90301-H0	ACCESSORY TOOL KIT	1.00	

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