

PARTS MANUAL

MODEL
EX13
Engine

EX130D50030

10/15



SUBARU

Industrial Power Products

Subaru Industrial Power Products

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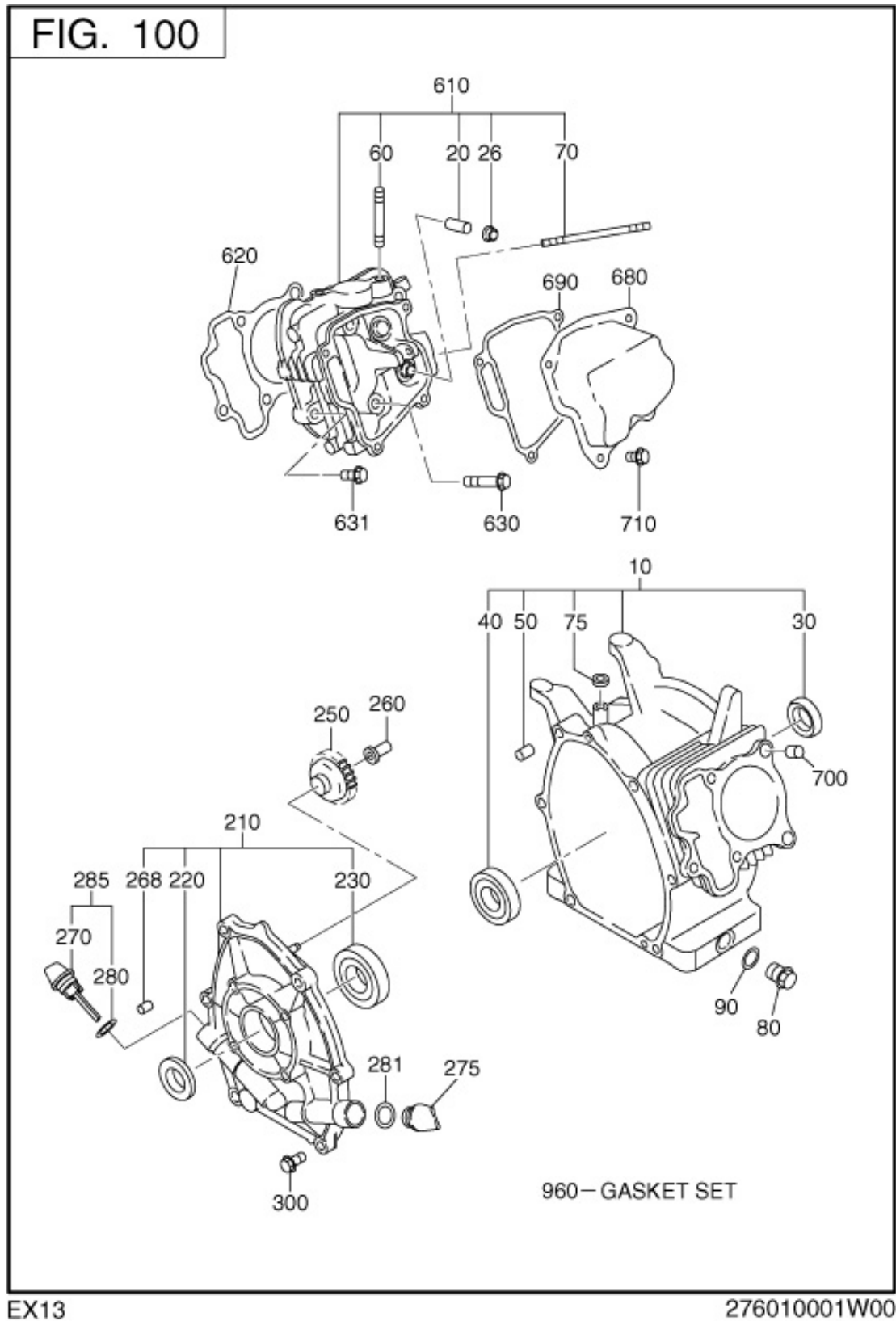
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100 Crankcase



100 Crankcase

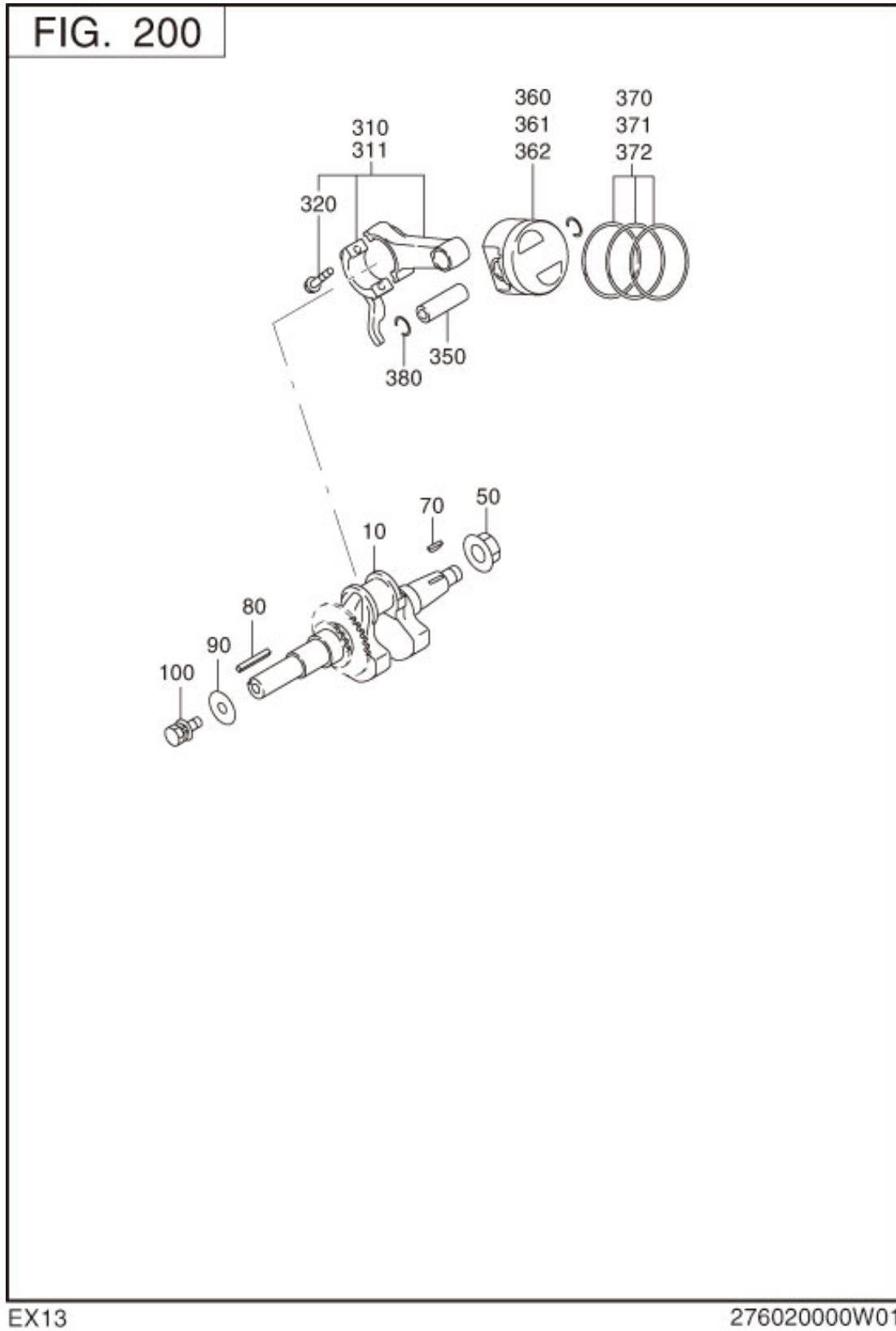
Ref	Part Number.	Description	Qty	Remark
10	276-10102-21	CRANKCASE CP	1	End Code: 5722. Remarks: W/OIL SENSOR. Interchangeable with 276-10101-31.
10	276-10102-41	CRANKCASE CP	1	Start Code: 5904. Remarks: W/OIL SENSOR.
10	276-10102-31	CRANKCASE CP	1	Start Code: 5723. End Code: 5903. Remarks: W/OIL SENSOR. Interchangeable with 276-10102-41.
20	237-14202-03	VALVE GUIDE	2	Remarks: 5.5DX9.5DX27L.
26	277-16010-01	STEM SEAL	1	Remarks: 5.5DX9.5DX15DX7.8B.
30	044-02502-00	OIL SEAL	1	Remarks: 25DX38DX7B.
40	060-02800-21	BALL BEARING	1	Start Code: 5784. Remarks: 28DX58DX16B.
40	060-02800-20	BALL BEARING	1	End Code: 5783. Remarks: 28DX58DX16B. Interchangeable with 060-02800-21.
50	277-15011-03	PIPE KNOCK	2	Remarks: 10.3DX8.5DX14L.
60	010-50802-50	STUD (M8X1.25X25)	2	
70	010-50603-51	STUD	2	Remarks: M6X1.0X98L.
75	044-00600-20	OIL SEAL	1	Remarks: 6DX10DX2.5B.
80	040-11400-30	PLUG	2	Remarks: M14X1.5X20DX12L.
90	021-11400-20	GASKET	2	Remarks: 14.1DX19DX2.3T.
210	277-11002-21	MAIN BEARING COVER C	1	Start Code: 5753. Remarks: FLANGE 4-5/16-24UNF.
210	277-11002-11	MAIN BEARING COVER C	1	Start Code: 5723. End Code: 5752. Remarks: FLANGE 4-5/16-24UNF. Interchangeable with 277-11002-21.
210	277-11002-01	MAIN BEARING COVER C	1	End Code: 5722. Remarks: FLANGE 4-5/16-24UNF. Interchangeable with 277-11002-11.
220	044-02502-10	OIL SEAL	1	Remarks: 25DX41.25DX6B.
230	060-02500-10	BALL BEARING	1	End Code: 5783. Remarks: 6205 25DX52DX15B.
230	060-02501-40	BALL BEARING	1	Start Code: 5784. Remarks: 6205 25DX52DX15B.
250	277-45004-21	GOVERNOR GEAR CP	1	Remarks: 53DX28.8T N=33.
260	263-41901-03	GOVERNOR SLEEVE	1	Remarks: 6DX7.6DX16DX26L.
270	277-63601-03	OIL GAUGE ASSY	1	End Code: 5813. Remarks: M18X1.5 L=70+18. Interchangeable with 277-63601-13.
270	277-63601-13	OIL GAUGE	1	Start Code: 5814. Remarks: M18X1.5 L=70+18.
275	277-65001-03	FILLER PLUG	1	Remarks: M18X1.5 L=12+18.
280	021-31600-20	GASKET	1	Remarks: 16DX23DX1.2T RUBBER.

100 Crankcase

Ref	Part Number.	Description	Qty	Remark
281	021-31600-20	GASKET	1	Remarks: 16DX23DX1.2T RUBBER.
300	001-04083-50	FLANGE BOLT (M8X35)	6	
610	276-13001-01	CYLINDER HEAD CP	1	
620	276-15001-13	GASKET (HEAD)	1	Remarks: T=0.2.
630	011-00802-40	FLANGE BOLT (M8X68)	4	
631	001-04083-50	FLANGE BOLT (M8X35)	1	
680	277-15501-01	ROCKER COVER CP	1	
690	277-16001-03	GASKET(ROCKER COVER)	1	Remarks: T=0.7.
700	277-15011-03	PIPE KNOCK	2	Remarks: 10.3DX8.5DX14L.
710	011-00600-20	FLANGE BOLT	4	M6X1.0X12
960	276-99001-07	GASKET SET	1	

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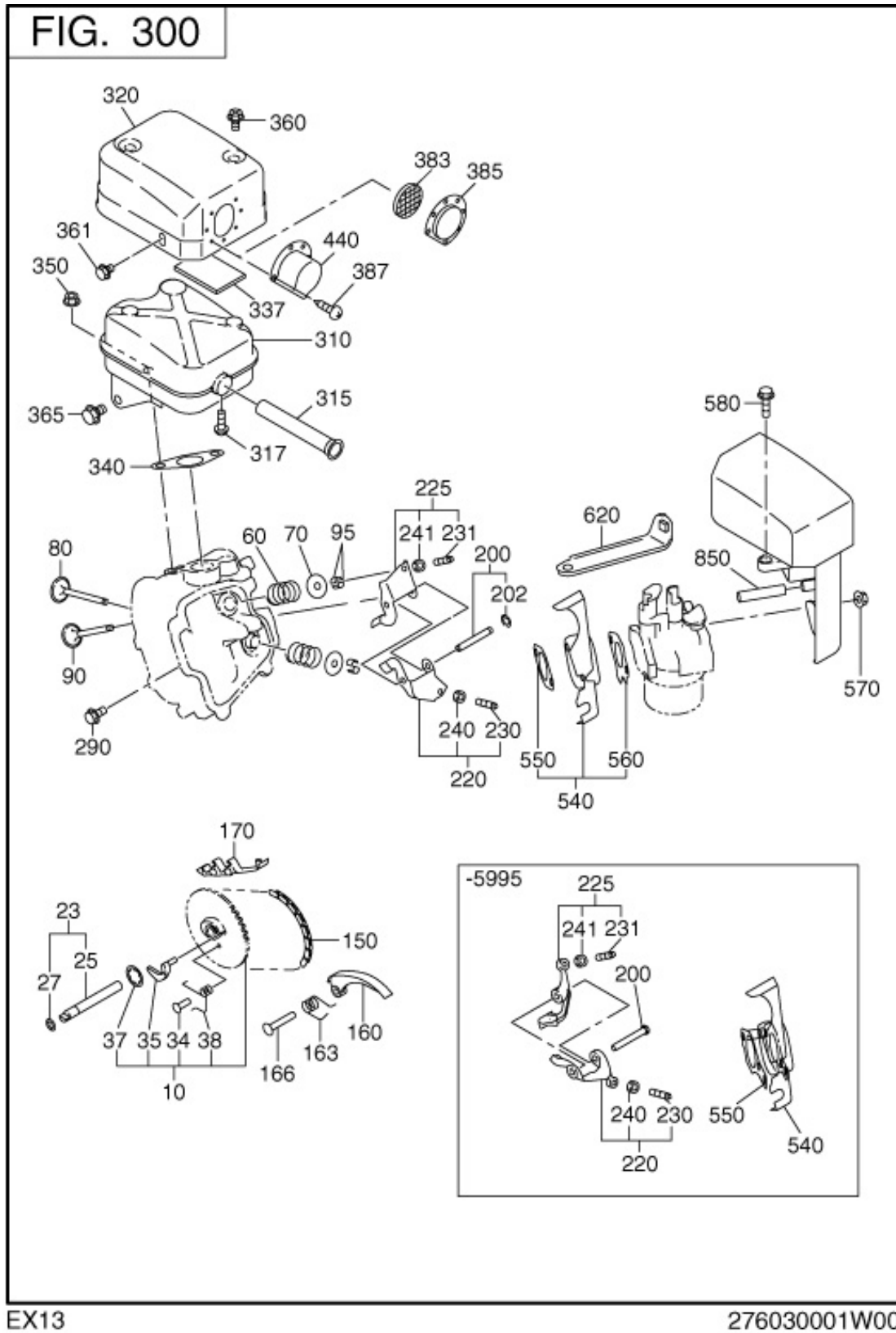
200 Crankshaft



200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	276-20901-11	CRANKSHAFT CP	1	Start Code: 5692. Remarks: L=260 DU 19.05DX58.5.
10	276-20901-01	CRANKSHAFT CP	1	End Code: 5691. Remarks: L=260 DU 19.05DX58.5. Interchangeable with 276-20901-11.
50	018-01400-20	FLANGE NUT (M14)	1	
70	032-30300-10	WOODRUFF KEY (3X6X16)	1	
310	276-22501-10	CONNECTING ROD AY	1	Remarks: 80.2CDX25B 30D&13D.
320	277-23001-03	FLANGE BOLT (M6X33)	2	
350	276-23301-03	PISTON PIN	1	Remarks: 13DX9DX44L.
360	276-23401-03	PISTON	1	Remarks: STD.(58DX35H).
361	276-23403-03	PISTON	1	Remarks: 0.25 O.S.(58DX35H).
362	276-23404-03	PISTON	1	Remarks: 0.50 O.S.(58DX35H).
370	276-23511-07	PISTON RING SET	1	Remarks: STD. OIL:EXPANDER.
371	276-23512-07	PISTON RING SET	1	Remarks: 0.25 O.S. OIL:EXPAND.
372	276-23513-07	PISTON RING SET	1	Remarks: 0.50 O.S. OIL:EXPAND.
380	215-25004-03	CLIP	2	Remarks: 12.9DX1.2D.

300 Intake & Exhaust



300 Intake & Exhaust

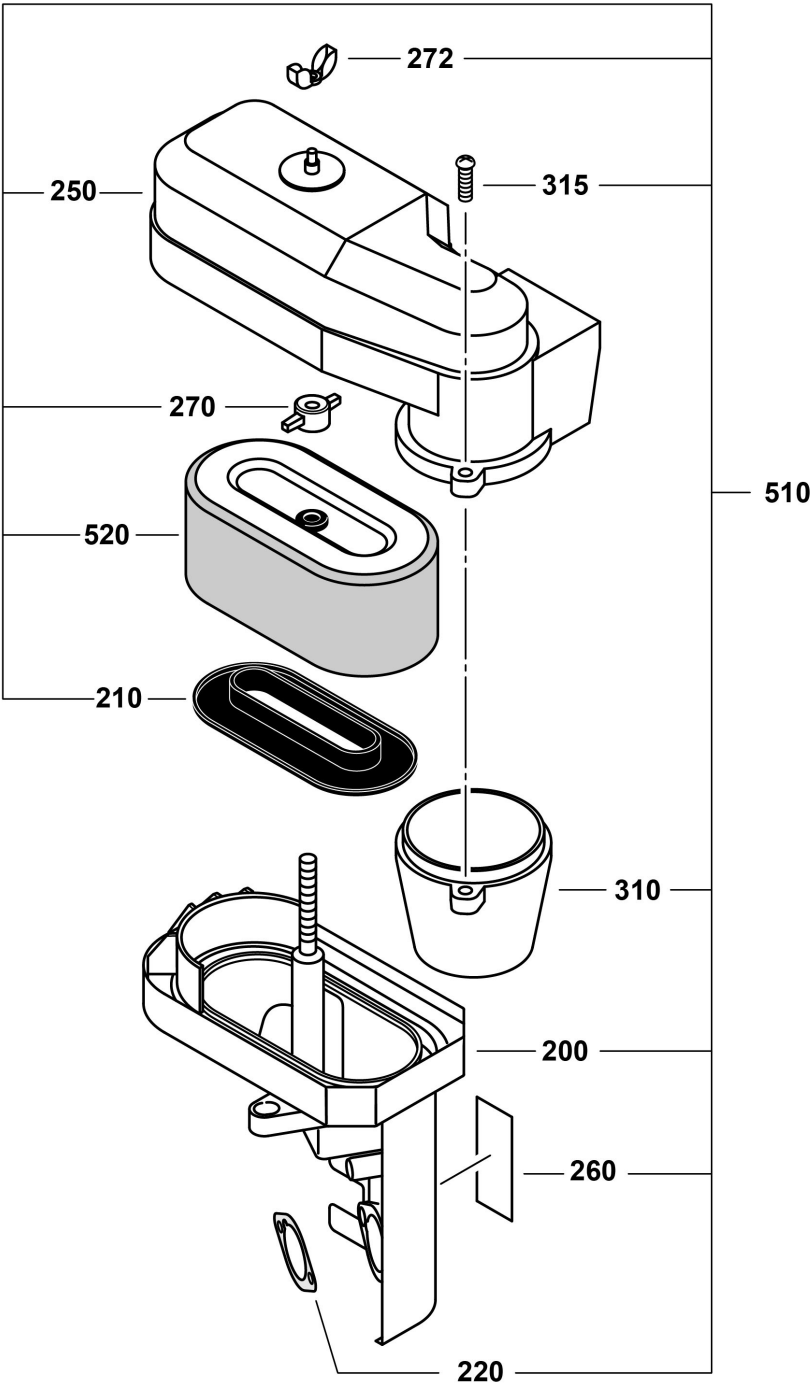
Ref	Part Number.	Description	Qty	Remark
10	277-31601-01	CAM SHAFT CP	1	Remarks: 85DX2.9B N=40.
25	277-35101-03	PIN(CAM SHAFT)	1	Remarks: 9DX78.5L.
27	024-00600-10	O-RING	1	
34	277-38601-03	SPRING PIN	1	
35	277-36401-03	RELEASE LEVER	1	
37	277-36501-03	CLIP	1	Remarks: 13.8DX20.3DX0.4T.
38	277-38701-03	RETURN SPRING	1	Remarks: 5.3DX0.6DX6L N=6.
60	279-33601-03	VALVE SPRING	2	Remarks: 19.2DX2.3DX27L N=6.
70	269-33701-03	SPRING RETAINER	2	Remarks: 8.6DX26DX9.3T.
80	276-33401-33	INTAKE VALVE	1	Remarks: 22DX5.5DX68L.
90	276-33501-33	EXHAUST VALVE	1	Remarks: 18.5DX5.5DX68L.
95	132-10KA0-31	VALVE COLLET	4	
150	276-35601-01	TIMING CHAIN CP (86 LINK)	1	
160	277-36911-03	TENTIONER	1	
163	277-37101-03	TENTIONER SPRING	1	
166	277-36902-03	TENTIONER PIN	1	Remarks: 6DX13DX34L.
170	277-36913-13	CHAIN GUIDE	1	
200	277-35001-13	PIN(ROCKER)	1	End Code: 5691. Remarks: 6DX9DX41L. Interchangeable with 277-35001-23.
200	277-35001-23	PIN(ROCKER)	1	Start Code: 5692. Remarks: 6DX9DX41L.
220	277-36101-00	ROCKER ARM(IN) AY	1	
225	277-36102-00	ROCKER ARM(EX) AY	1	
230	014-90500-10	ADJUST SCREW	1	M5X0.5X23
231	014-90500-10	ADJUST SCREW	1	M5X0.5X23
240	017-00500-20	NUT	1	M5X0.5
241	017-00500-20	NUT	1	M5X0.5
290	011-00600-20	FLANGE BOLT	1	M6X1.0X12
310	276-30101-11	MUFFLER CP	1	End Code: 5844.
310	276-30111-00	MUFFLER AY	1	Start Code: 5845. Remarks: W/SPARK ARRESTER.
315	277-37601-01	SPARK ARRESTER CP	1	
316	015-00400-60	TAPPING SCREW	1	M4X6
320	277-34201-01	MUFFLER COVER CP	1	End Code: 5783. Interchangeable with 277-34201-11.
320	277-34201-11	MUFFLER COVER CP	1	Start Code: 5784. End Code: 5813.
320	276-34201-01	MUFFLER COVER CP	1	Start Code: 5814.
340	277-35201-03	GASKET(MUFFLER)	1	Remarks: T=0.2 26D 9DX58P.
350	980-20082-80	FLANGE NUT	2	M8
360	015-20600-90	TAPPING BOLT	2	M6X10
361	011-00600-10	FLANGE BOLT	1	M6X1.10X8

300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
365	011-00801-50	FLANGE BOLT	1	M8X1.25X12
440	277-37001-03	DEFLECTOR	1	End Code: 5813.
440	277-37001-01	DEFLECTOR CP	1	Start Code: 5814. Remarks: W/SCREEN.
445	015-00400-60	TAPPING SCREW	2	M4X6
540	277-32901-13	INSULATOR	1	
550	277-35901-13	GASKET(INSULATOR)	1	
570	002-38060-00	FLANGE NUT	2	M6X1.0
580	011-00600-50	FLANGE BOLT	1	M6X1.0X20
850	085-10800-00	RUBBER PIPE	1	Remarks: 8DX11D.

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315 Air Cleaner

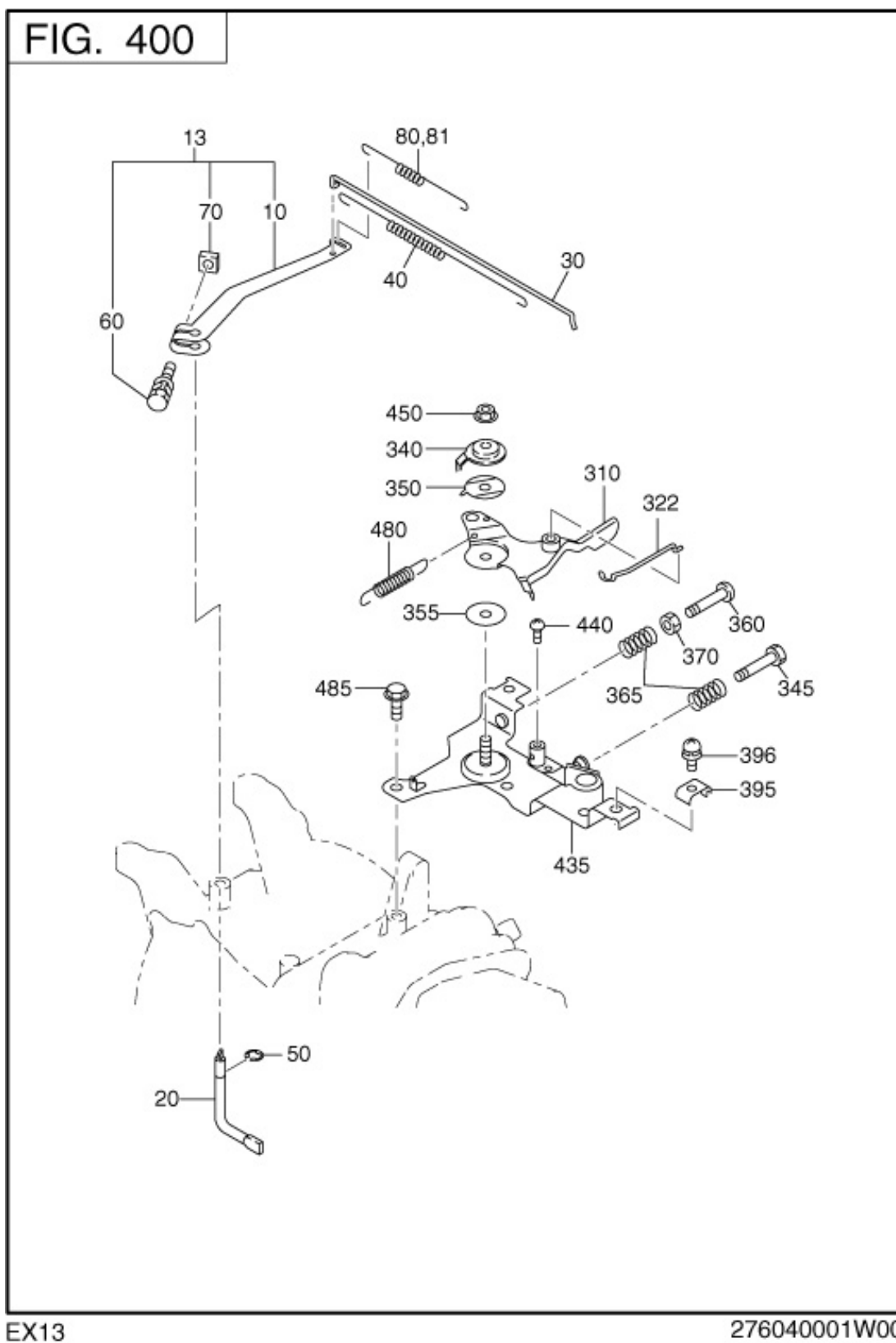


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315 Air Cleaner

Ref	Part Number.	Description	Qty	Remark
510	277-32613-00	AIR CLEANER AY	1	PRE CLEANER
200	277-32630-08	BASE CP	1	
210	277-32610-08	SEAL	1	
220	277-32604-08	INTAKE GASKET	1	
250	277-32641-08	COVER CP	1	
260	277-32609-08	LABEL	1	
270	277-32741-08	WING NUT	1	
272	277-32607-08	WING NUT	1	
310	277-32770-08	DUST CUP	1	
315	277-32750-08	SCREW	2	
520	277-32611-07	ELEMENT SET	1	DUAL

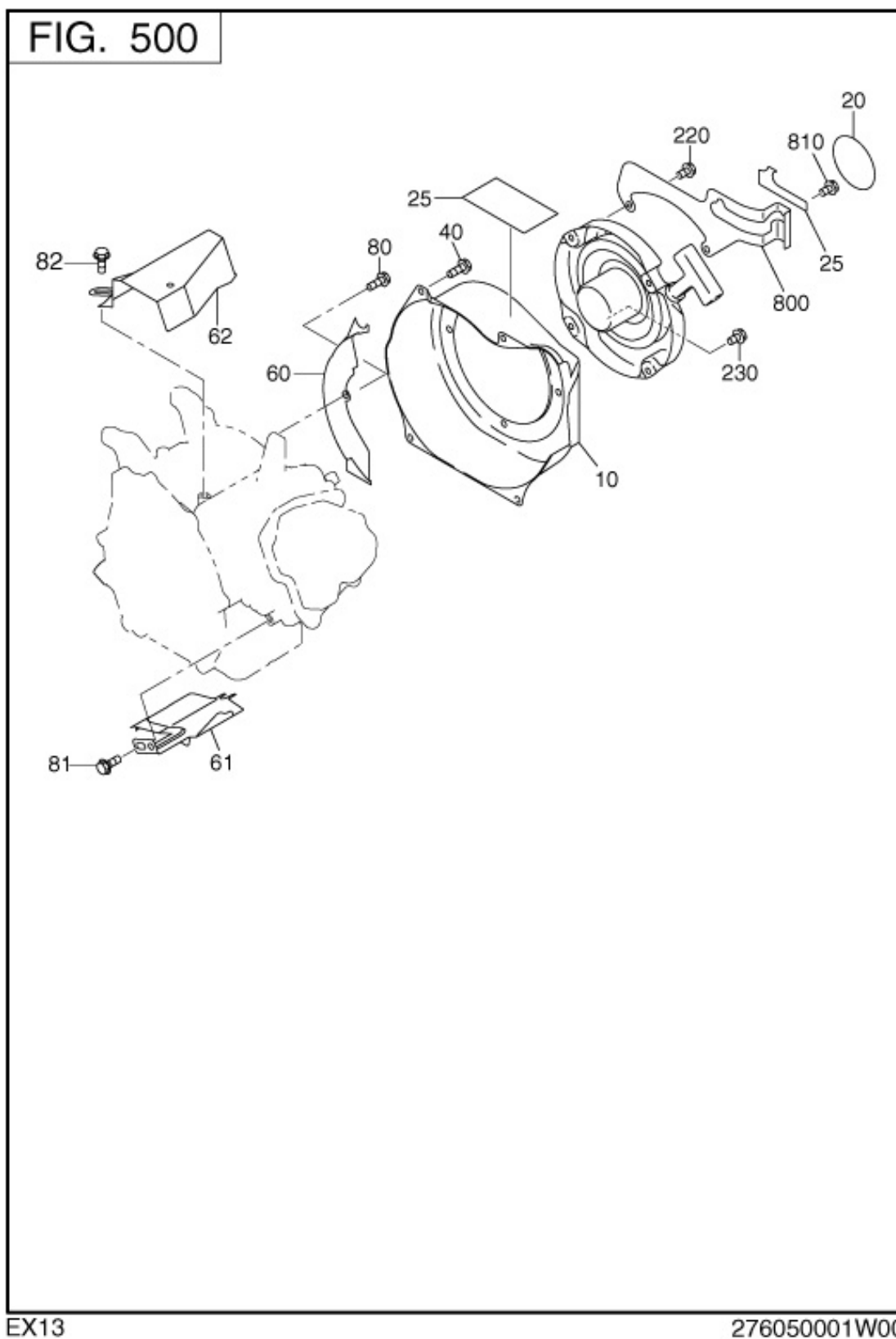
400 Governor



400 Governor

Ref	Part Number.	Description	Qty	Remark
10	277-42301-13	GOVERNOR LEVER	1	
20	277-42201-33	GOVERNOR SHAFT	1	Start Code: 5600.
20	277-42201-23	GOVERNOR SHAFT	1	Start Code: 5539. End Code: 5599. Interchangable with 277-42201-33.
20	277-42201-13	GOVERNOR SHAFT	1	End Code: 5538. Interchangable with 277-42201-23.
30	279-42701-01	GOVERNOR ROD CP	1	
40	277-42801-13	ROD SPRING	1	Remarks: 7DX0.5DX182L N=16.
50	003-13050-00	CLIP	1	
60	013-00602-40	BOLT & WASHER ASSY (M6X25)	1	
70	018-60600-20	SQUARE NUT (M6)	1	
80	279-42502-23	GOVERNOR SPRING	1	Remarks: 7.5DX0.7DX113L N=20.
310	277-43302-01	SPEED CONT.LEVER CP	1	Remarks: W/SWIVEL.
340	277-43501-03	STOP PLATE	1	
350	020-00601-70	WASHER	1	Remarks: 6DX24DX0.4T.
355	021-70600-70	FRICTION WASHER	1	NYLON
360	014-00601-80	SCREW	1	Remarks: M6X1.0X35L.
365	237-45004-23	ADJUST SPRING	1	
370	002-17060-00	NUT	1	
395	277-43901-03	CLAMP	1	
396	004-36051-60	SCREW AND WASHER AY	1	Interchangable with 001-17051-60.
435	277-46001-01	SPEED CONT.BRKT CP	1	
440	004-31040-80	SCREW(M4X8)	1	
450	002-35060-00	LOCKNUT (M6)	1	
480	277-45101-03	RETURN SPRING	1	
485	011-00600-20	FLANGE BOLT	2	M6X1.0X12

500 Cooling & Starting

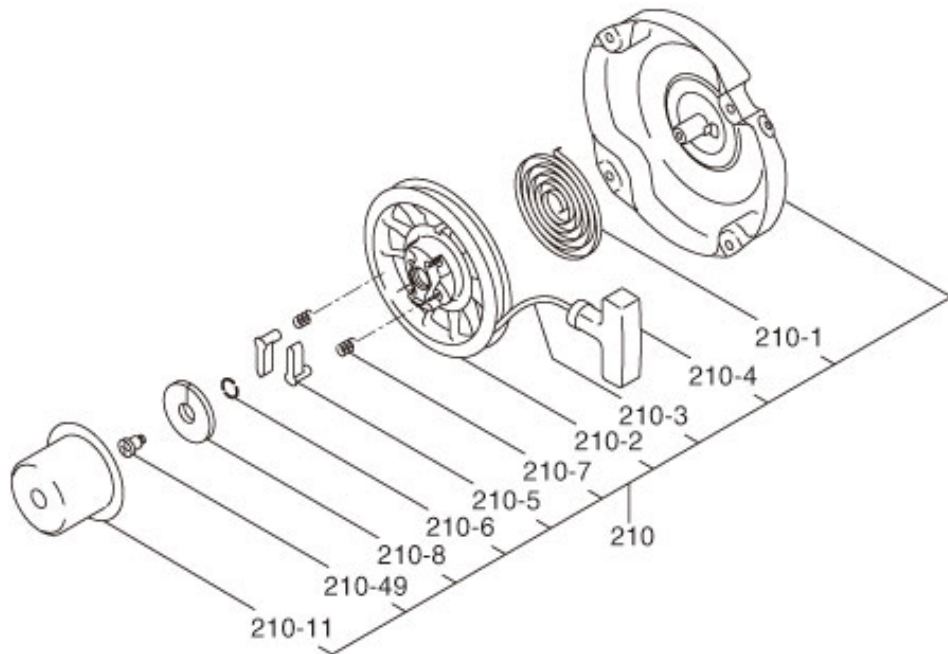


500 Cooling & Starting

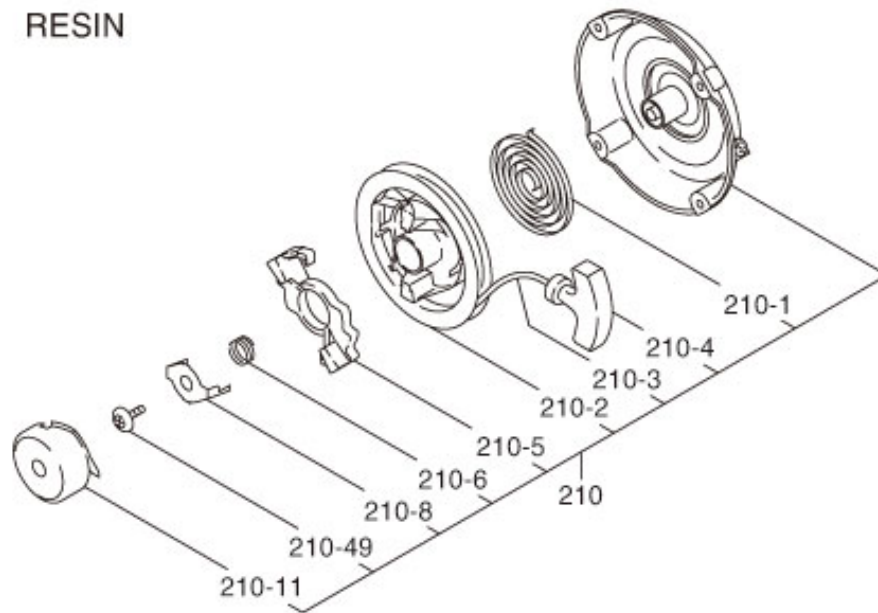
Ref	Part Number.	Description	Qty	Remark
10	276-51202-01	BLOWER HOUSING CP	1	Remarks: BLACK.
20	073-20051-40	LABEL(TRADE MARK)	1	Remarks: 64D.
40	011-00600-30	FLANGE BOLT (M6X14)	4	
60	277-52711-11	BAFFLE 1(CASE) CP	1	Start Code: 5631.
60	277-52711-01	BAFFLE 1(CASE) CP	1	End Code: 5630.
61	277-52702-03	HEAD BAFFLE 2	1	
80	011-00600-20	FLANGE BOLT	1	M6X1.0X12
80	001-04061-60	FLANGE BOLT (M6X16) ¹	1	
81	011-00600-20	FLANGE BOLT	1	M6X1.0X12
220	011-00600-10	FLANGE BOLT	4	M6X1.10X8
Footnotes				
1: Start Code: 5631				

520 Cooling & Starting

FIG. 520



RESIN



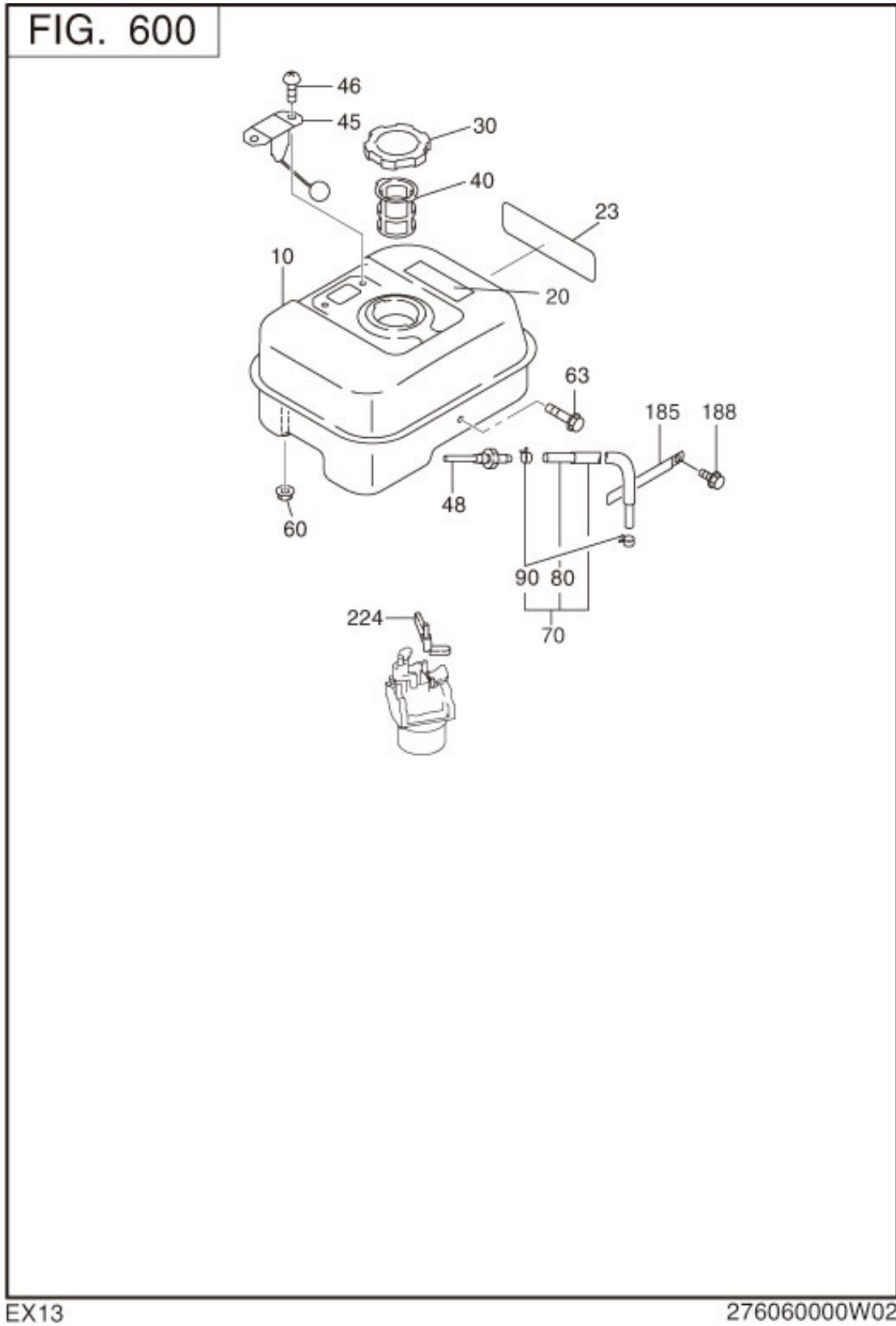
EX13

276052000W01

520 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
210	227-50152-08	SET SCREW	1	
210	268-50201-20	RECOIL STARTER AY	1	Remarks: D 160PD.
210	270-50115-08	SPIRAL SPRING	1	
210	269-50120-08	REEL	1	
210	269-50112-08	STARTER ROPE	1	
210	261-50100-08	STARTER KNOB	1	
210	270-50125-08	RATCHET	2	
210	227-50131-08	FRICTION SPRING	1	
210	268-50145-18	STARTER PULLEY	1	
210	270-50261-08	RATCHET GUIDE	1	

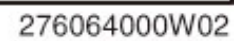
600 Fuel & Lubricant



600 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
10	276-60102-01	FUEL TANK CP	1	Remarks: 2.7L BLACK.
20	073-20051-80	LABEL(WARNING)	1	Remarks: 42X104 ENGLISH.
23	276-95101-03	LABEL(MODEL)	1	Remarks: 23X87.
30	043-04400-50	FUEL TANK CAP CP	1	Remarks: 43DX68DX14H BLACK.
40	064-13600-10	FUEL FILTER	1	Remarks: 36DX46DX43H.
48	050-51200-20	UNION	1	Remarks: M12X4DX78L W/FILTER.
60	002-38060-00	FLANGE NUT	2	M6X1.0
63	011-00601-30	FLANGE BOLT (M6X25)	1	
80	085-10600-00	RUBBER PIPE	1	Remarks: 6DX12D.
90	056-11000-30	HOSE CLAMP	2	Remarks: 10DX8BX1T.
224	277-43801-01	CHOKE LEVER CP	1	

FIG. 640



640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210-17	214-62450-08	PACKING	1	End Code: 5599.
210-16	277-62505-08	FLOAT BODY	1	End Code: 5599.
210-15	277-62515-08	PIN	1	End Code: 5599.
210-14	277-62500-08	NEEDLE	1	End Code: 5599.
210-12	227-62451-08	BOLT	1	End Code: 5599.
210-11	276-62531-08	THROTTLE SHAFT	1	End Code: 5599.
210-3	277-62525-08	CHOKE VALVE	1	End Code: 5599.
210-5	234-62421-08	PILOT JET	1	End Code: 5599. Remarks: #37.5.
210-18	214-62540-08	CHAMBER PACKING	1	End Code: 5599.
210-62	236-62680-08	SEAL	1	End Code: 5599.
210-1	106-62538-08	THROTTLE VALVE	1	End Code: 5599. Remarks: #200.
210-8	277-62520-08	CHOKE LEVER	1	End Code: 5599.
210-19	226-62506-08	FLOAT AY	1	End Code: 5599.
210-20	276-62440-08	MAIN NOZZLE	1	End Code: 5599.
210-22	276-62400-08	MAIN JET	1	End Code: 5599. Remarks: #63.8.
210-24	226-62701-08	CLIP	1	End Code: 5599.
210-28	277-62350-08	BOLT	1	End Code: 5599.
210-32	246-62390-08	SEAL	1	End Code: 5599.
210-45	106-62410-08	AIR JET(PILOT)	1	End Code: 5599.
210-104	236-62541-08	PACKING	1	End Code: 5599.
210-302	064-20064-10	PACKING	1	End Code: 5599.
210-0	276-62302-00	CARBURETOR AY	1	End Code: 5599. Interchangeable with 276-62302-10.
210-11	276-62531-08	THROTTLE SHAFT	1	Start Code: 5600.
210-44	242-62321-08	AIR JET	1	End Code: 5599.
210-19	226-62506-08	FLOAT AY	1	Start Code: 5600.
210-0	276-62302-10	CARBURETOR AY	1	Start Code: 5600.
210-1	106-62538-08	THROTTLE VALVE	1	Start Code: 5600. Remarks: #200.
210-2	209-62351-08	SCREW	1	Start Code: 5600.
210-3	277-62525-08	CHOKE VALVE	1	Start Code: 5600.
210-5	246-62420-08	PILOT JET	1	Start Code: 5600. Remarks: #40.
210-8	277-62520-08	CHOKE LEVER	1	Start Code: 5600.
210-15	277-62515-08	PIN	1	Start Code: 5600.
210-14	277-62500-08	NEEDLE	1	Start Code: 5600.
210-303	064-20078-10	CUP	1	End Code: 5599.
210-16	277-62506-08	FLOAT BODY	1	Start Code: 5600.
210-18	214-62540-08	CHAMBER PACKING	1	Start Code: 5600.
210-303	064-20078-10	CUP	1	Start Code: 5600.
210-20	276-62440-08	MAIN NOZZLE	1	Start Code: 5600.

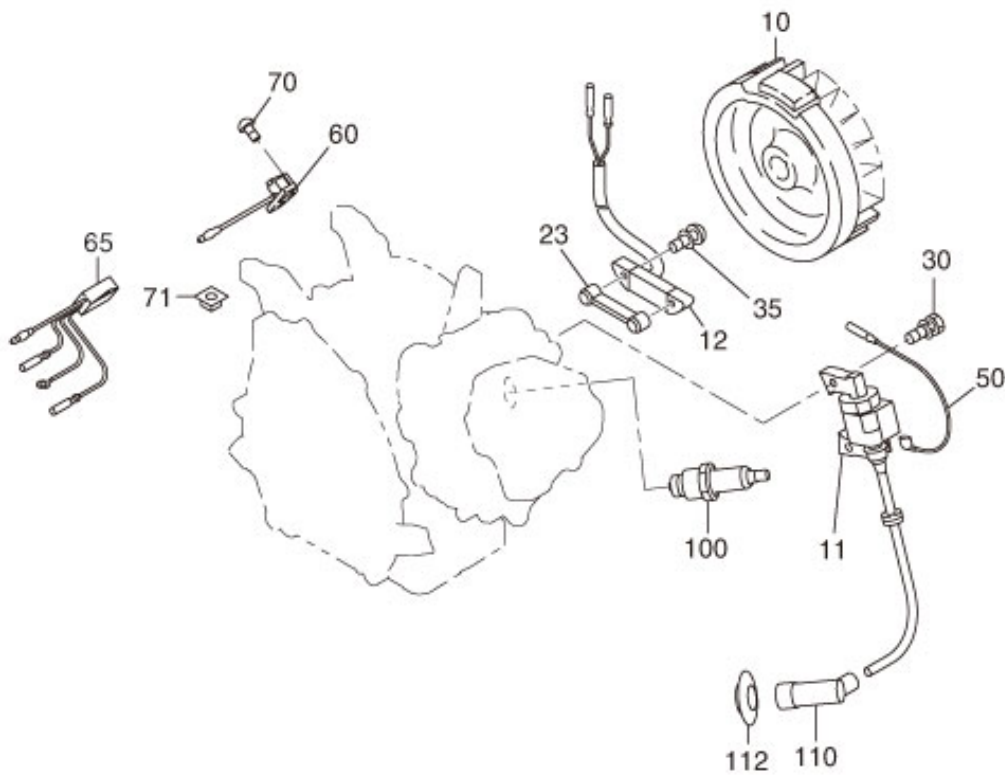
640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210-22	252-62402-08	MAIN JET	1	Start Code: 5600. Remarks: #68.8.
210-24	226-62701-18	CLIP	1	Start Code: 5600.
210-28	277-62360-08	BOLT	1	Start Code: 5600.
210-32	246-62390-08	SEAL	1	Start Code: 5600.
210-44	207-62410-08	AIR JET	1	Start Code: 5600.
210-45	106-62410-08	AIR JET(PILOT)	1	Start Code: 5600.
210-62	236-62680-08	SEAL	1	Start Code: 5600.
210-104	236-62541-08	PACKING	1	Start Code: 5600.
210-302	064-20064-10	PACKING	1	Start Code: 5600.
210-17	214-62450-08	PACKING	1	Start Code: 5600.
210-12	227-62451-08	BOLT	1	Start Code: 5600.

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700 Electric Device

FIG. 700



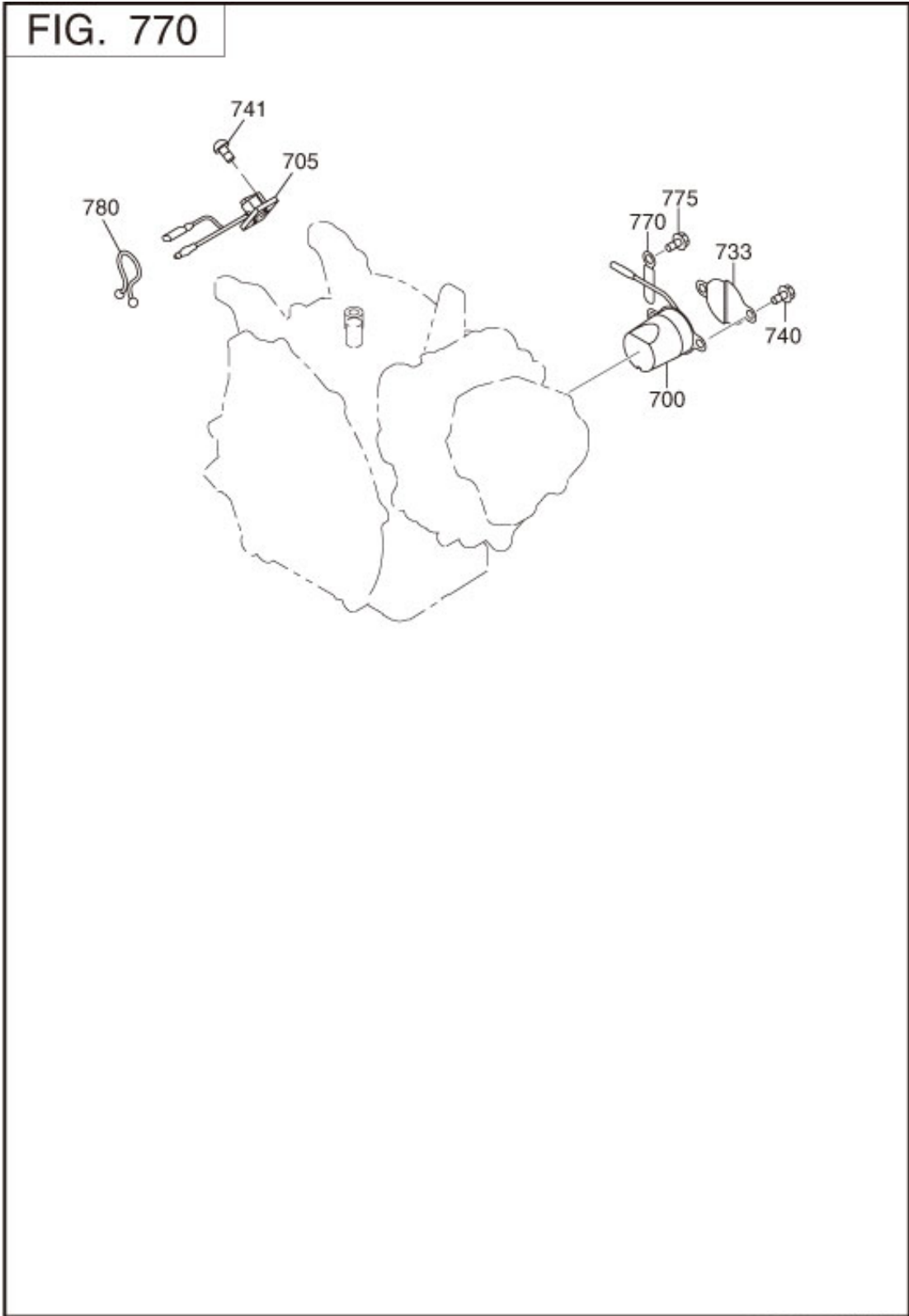
EX13

276070000W01

700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	276-79230-01	FLYWHEEL CP	1	
11	277-79430-11	IGNITION COIL CP	1	
30	001-14062-50	BOLT & WASHER ASSY (M6X25)	2	
50	277-73102-01	WIRE 2 CP	1	Remarks: L=360 BLACK.
60	X66-00003-61	SWITCH AY	1	
70	015-00400-90	TAPPING SCREW (M4X12)	2	
100	065-01401-50	SPARK PLUG (NGK BR6HS)	1	
110	065-50002-70	SPARK PLUG CAP	1	

770 Electric Device



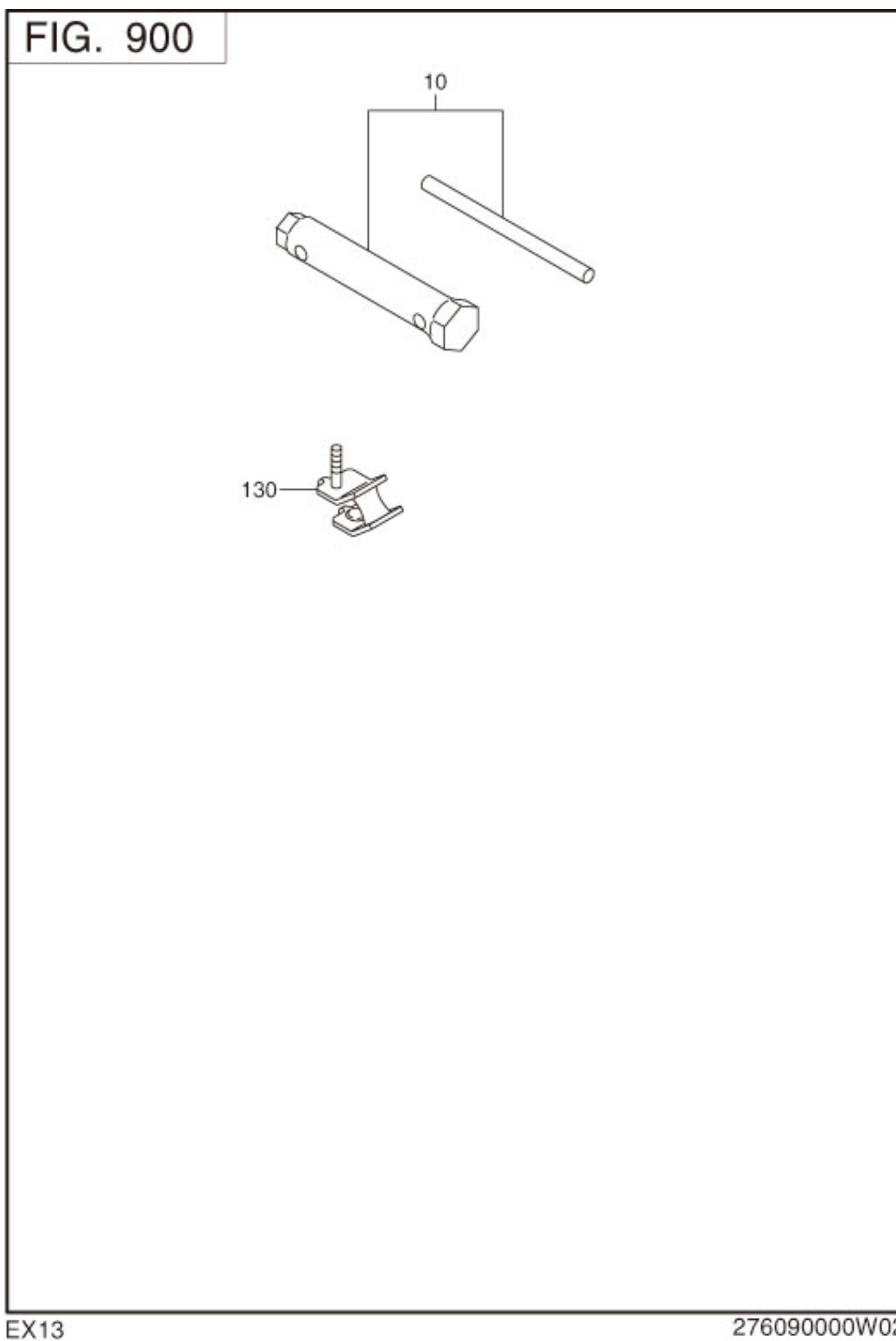
EX13

276077000W02

770 Electric Device

Ref	Part Number.	Description	Qty	Remark
700	277-76301-01	OIL SENSOR CP	1	
705	KU3-11043-01	FLOAT C/U CP3	1	
740	001-14061-60	BOLT & WASHER ASSY (M6X16)	2	
741	015-20500-10	TAPPING SCREW	1	Remarks: M5X10L.
770	214-79006-01	CLAMP CP	1	End Code: 5630.
775	011-00600-20	FLANGE BOLT	1	M6X1.0X12

900 Accessory



900 Accessory

Ref	Part Number.	Description	Qty	Remark
10	277-90301-H0	ACCESSORY TOOL KIT	1	
10	226-90304-00	ACCESORY TOOL KIT	1	Start Code: 5600.

Part Number Index

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