

PARTS MANUAL

MODEL
EH17

EH172YR0003

12/15



SUBARU

Industrial Power Products

Subaru Industrial Power Products

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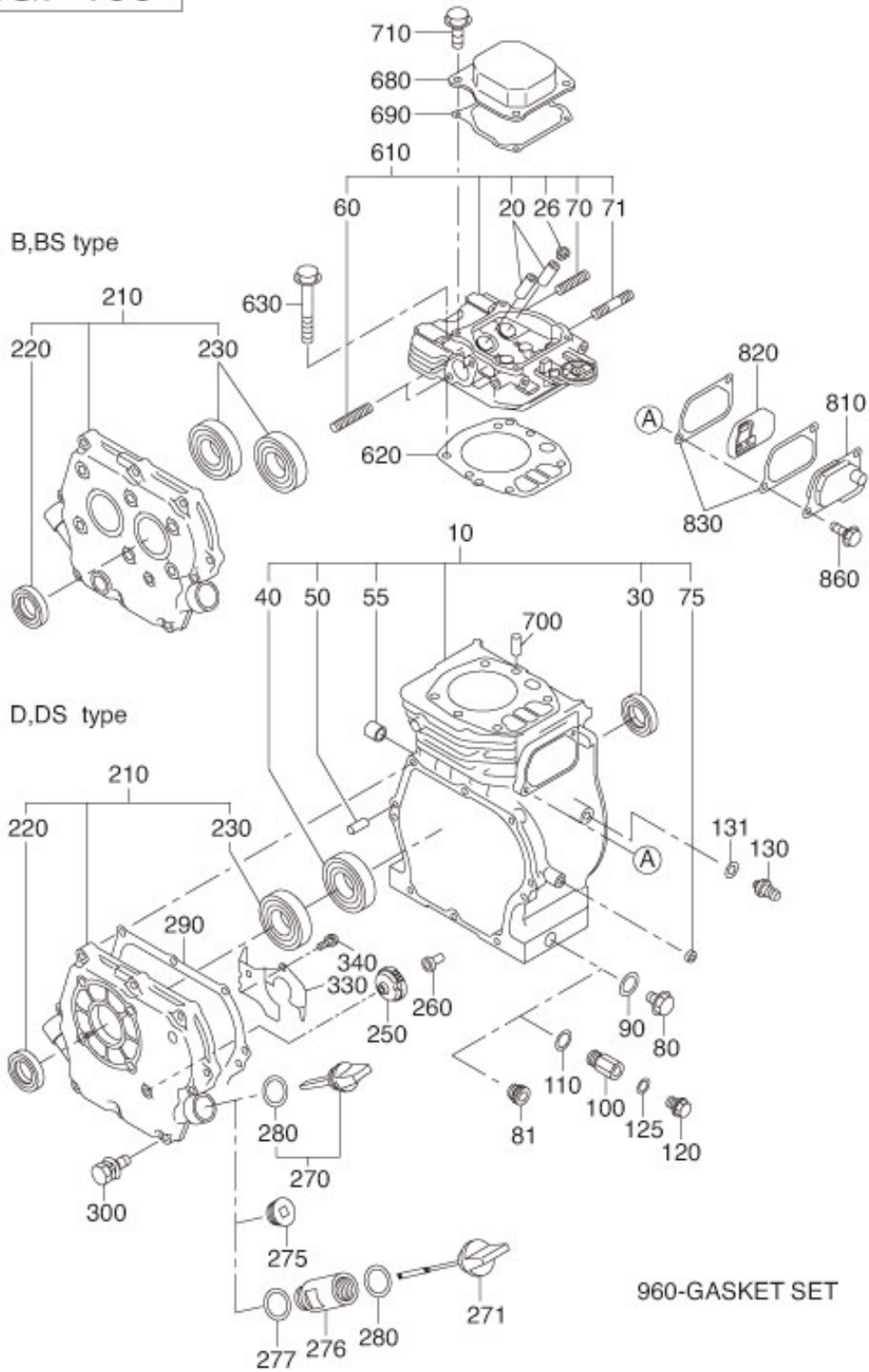
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100 Crankcase

FIG. 100



EH172

269010000W01

100 Crankcase

Ref	Part Number.	Description	Qty	Remark
10	269-10101-31	CRANK CASE CP	1.00	Start Code: 7031.
10	269-10101-21	CRANK CASE CP	1.00	End Code: 7030. Interchangeable with 269-10101-31.
20	237-14202-03	VALVE GUIDE	2	Remarks: 5.5DX9.5DX27L.
26	277-16010-01	STEM SEAL	1.00	Remarks: 5.5DX9.5DX15DX7.8B.
30	044-02500-70	OIL SEAL	1.00	Remarks: 25DX38DX7B. Interchangeable with 044-02500-10.
40	060-02500-10	BALL BEARING	1.00	End Code: 7030. Remarks: 25DX52DX15B.
50	031-00600-20	DOWEL PIN	2	Remarks: 6DX14.5L.
60	010-50802-90	STUD	2	Remarks: M8X1.25X30L.
70	010-50601-31	STUD	1.00	Remarks: M6X1.0X33L.
71	001-39066-00	STUD	1.00	
75	044-00800-10	OIL SEAL	1.00	Remarks: 8DX14DX4B.
80	040-11400-30	PLUG	2	Remarks: M14X1.5X20DX12L.
90	021-11400-20	GASKET	2	Remarks: 14.1DX19DX2.3T.
210	253-11014-21	MAINBEARING COVER CP	1.00	Start Code: 7031.
210	253-11014-01	MAIN BEARING COVER C	1.00	End Code: 7030.
220	044-02501-60	OIL SEAL	1.00	Remarks: 25DX41DX7B.
230	060-02500-10	BALL BEARING	1.00	End Code: 7030. Remarks: 25DX52DX15B.
250	227-45003-01	GOVERNOR GEAR CP	1.00	Remarks: 52DX26T N=25.
260	205-41901-03	GOVERNOR SLEEVE	1.00	Remarks: 6DX9DX16DX26L.
270	282-63601-H1	OIL GAUGE CP	2	Remarks: M18X1.5,L=59+23.
280	X21-31600-20	GASKET	2	Remarks: 16DX23DX1.2T RUBBER.
290	269-16001-03	GASKET (BEARING COV)	1.00	Remarks: T=0.3.
300	013-00600-40	BOLT AND WASHER AY	8	Remarks: M6X1.0X30L W/SW.
330	253-17502-03	SHELTER PLATE	1.00	
340	004-35051-00	SCREW & WASHER AY	1.00	
610	269-13001-21	CYLINDER HEAD CP	1.00	
620	253-15001-33	GASKET (HEAD)	1.00	Remarks: T=0.2.
630	011-00801-00	FLANGE BOLT	4	Remarks: M8X1.25X17DX65L.
680	269-15503-03	ROCKER COVER	1.00	
690	269-16007-03	GASKET(ROCKER COVER)	1	Remarks: T=3.5.
700	031-00600-20	DOWEL PIN	2	Remarks: 6DX14.5L.
710	011-00600-20	FLANGE BOLT	4	Remarks: M6X1.0X14DX12L.
810	253-14301-11	BREATHER COVER CP	1.00	
820	253-14401-11	BREATHER PLATE CP	1.00	
830	253-16006-33	GASKET(BREATHER CVR)	2	Remarks: T=1.2.
860	011-00600-30	FLANGE BOLT	2	Remarks: M6X1.0X14DX14L.

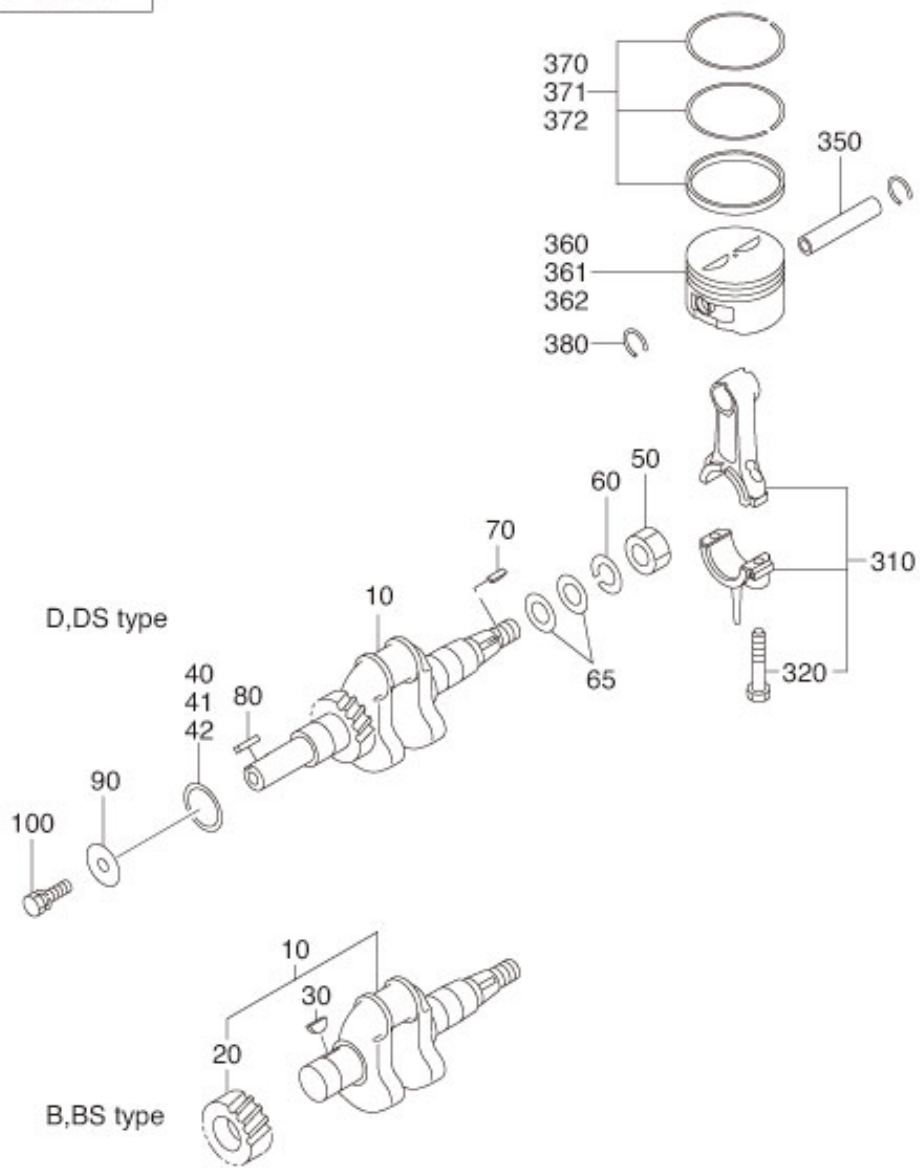
100 Crankcase

Ref	Part Number.	Description	Qty	Remark
960	269-99001-07	GASKET SET	1.00	

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200 Crankshaft

FIG. 200



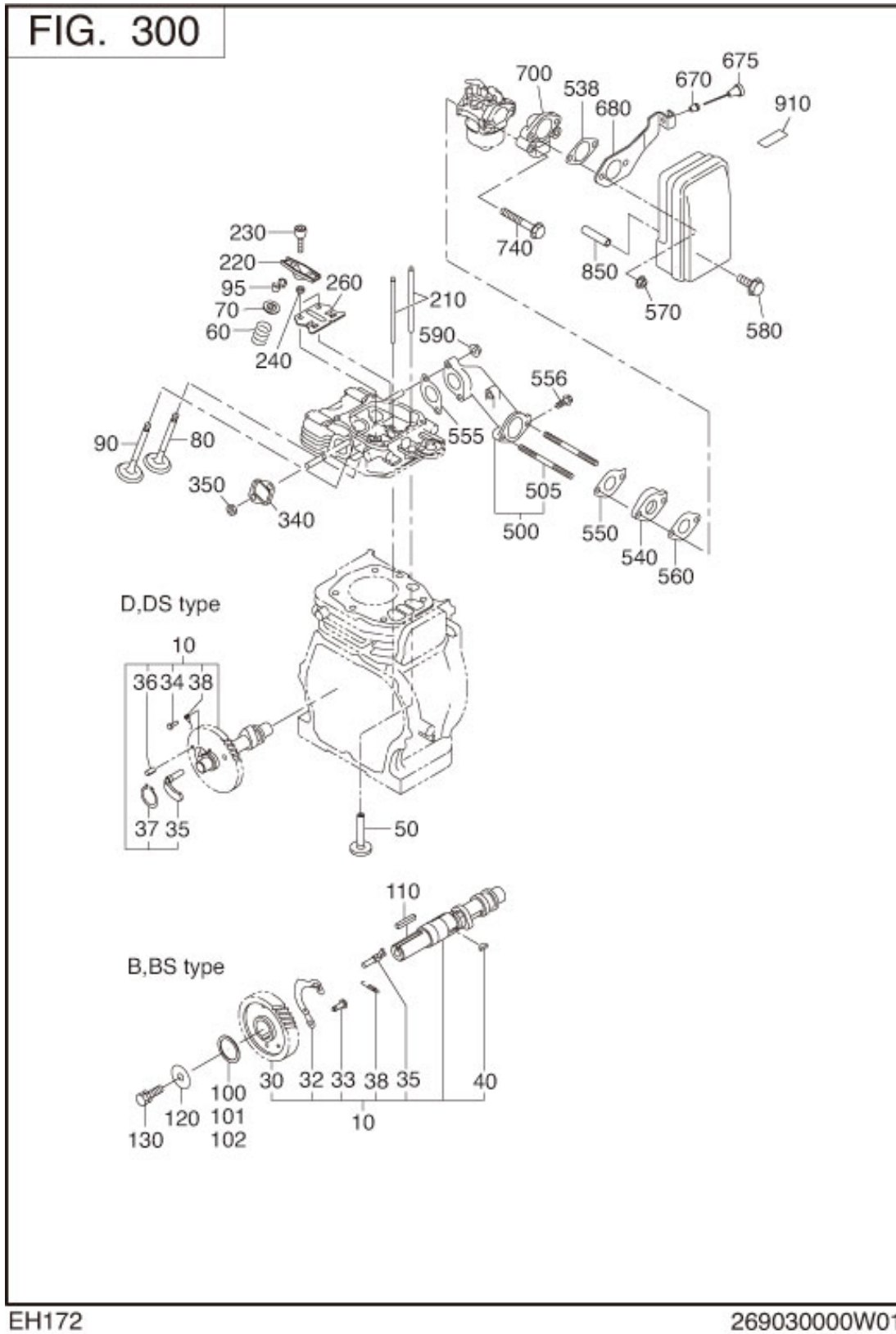
EH172

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200 Crankshaft

Ref	Part Number.	Description	Qty	Remark
10	253-21701-01	CRANKSHAFT CP	1.00	
20	227-22302-03	CRANKSHAFT GEAR	1.00	
40	023-02501-10	SPACER	1.00	Remarks: 25.3DX32DX0.6T.
41	023-02501-20	SPACER	1.00	Remarks: 25.3DX32DX0.8T.
42	023-02501-30	SPACER	1.00	Remarks: 25.3DX32DX1.0T.
50	018-01400-20	FLANGE NUT	1.00	Start Code: 7061. Remarks: M14X1.5X28DX12H.
50	002-18140-00	NUT	1.00	End Code: 7060.
60	003-20140-00	SPRING WASHER	1.00	End Code: 7060.
65	020-01500-50	WASHER	1.00	Start Code: 7061. Remarks: 15DX30DX3.2T.
70	032-30300-10	WOODRUFF KEY	1.00	Remarks: 3BX6HX16D.
310	253-22501-20	CONNECTING ROD AY	1.00	Remarks: 84CDX25B 30D-16D.
320	251-23001-03	CONNECTING ROD BOLT	2	Remarks: M7X1.0X13.8DX35.2L.
350	269-23301-13	PISTON PIN	1.00	Remarks: 16DX12DX51.5L.
360	269-23401-H3	PISTON	1.00	Remarks: STD (67DX40H).
361	269-23402-H3	PISTON	1.00	Remarks: 0.25 O.S.(67DX40H).
362	269-23403-H3	PISTON	1	Remarks: 0.50 O.S.(67DX40H).
370	253-23501-27	PISTON RING SET	1.00	Remarks: STD (67D).
371	253-23502-27	PISTON RING SET	1.00	Remarks: 0.25 O.S.(67D).
372	253-23503-27	PISTON RING SET	1.00	Remarks: 0.50 O.S.(67D).
380	056-51600-10	CLIP	2	Remarks: 17.1DX1.4D.

300 Intake & Exhaust

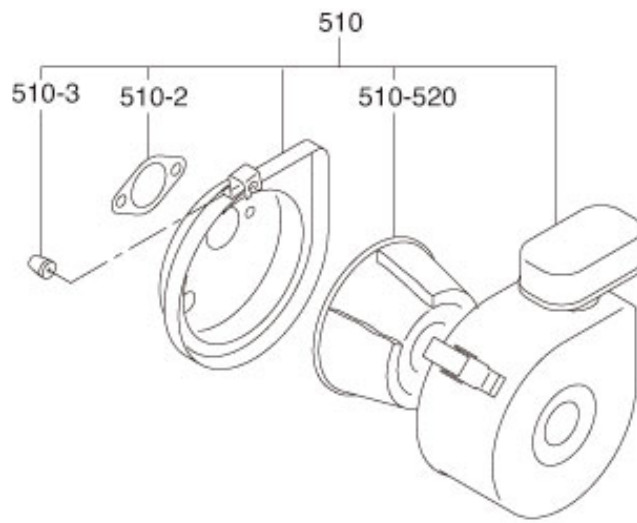


300 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
10	253-31701-11	CAMSHAFT CP	1	
34	227-38601-23	PIN(SPRING)	1	
35	227-36401-13	RELEASE LEVER	1	
36	005-19041-00	SPRING PIN	1	
37	003-15220-00	SNAPRING (OUTER)	1	
38	227-38701-03	RETURN SPRING	1	
50	239-33301-13	TAPPET	2	
60	253-33601-03	VALVE SPRING	2	
70	269-33701-03	SPRING RETAINER	2	
80	269-33401-03	INTAKE VALVE	1	
90	269-33501-03	EXHAUST VALVE	1	
95	132-10KA0-31	COLLET-VALVE	4	
210	269-35301-03	PUSH ROD	2	
220	269-36002-23	ROCKER ARM	2	
230	269-35802-03	BOLT (PIVOT)	2	
240	017-00600-90	NUT	2	
260	269-36501-03	GUIDE PLATE	1	
340	253-35201-03	GASKET(MUFFLER)	1	
350	002-18080-00	NUT	2	
500	253-33001-11	INTAKE PIPE CP	1	
505	010-50602-30	STUD	2	
540	253-32901-03	INSULATOR	1	
550	253-35901-03	GASKET 3(INSULATOR)	1	
555	282-35901-03	GASKET(INSULATOR)	1	
556	011-00601-30	FLANGE BOLT	1	
560	157-35001-03	GASKET (INSULATOR)	1	
570	226-39212-00	NUT AND WASHER AY	2	
590	002-38060-00	FLANGE NUT	2	
850	085-10802-20	RUBBER PIPE	1	

310 Intake & Exhaust

FIG. 310



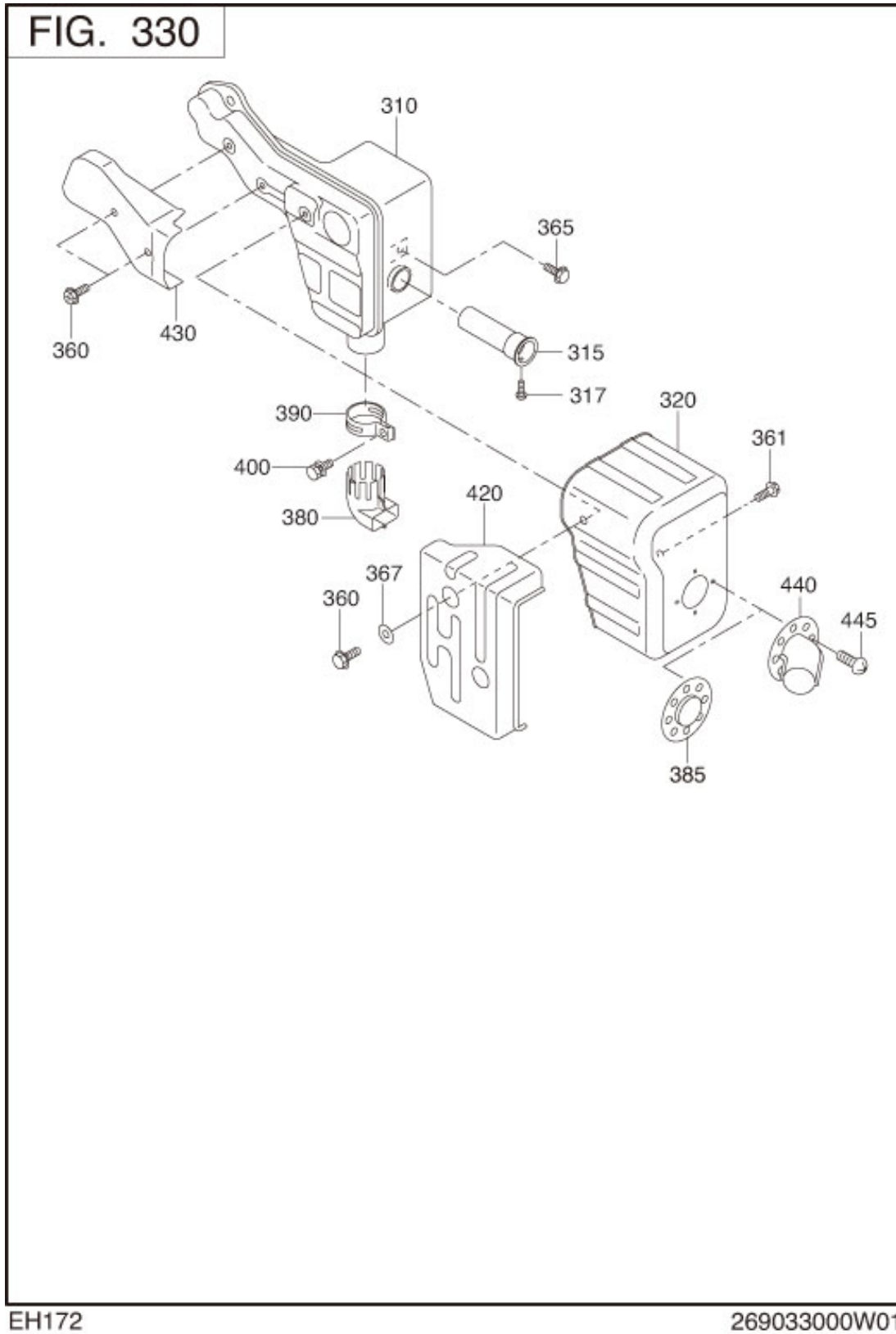
EH172

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310 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
510	253-32610-20	AIR CLEANER AY	1.00	Remarks: CYCLONE.
510	236-32630-08	PACKING	1.00	
510	253-32601-07	ELEMENT AY	1.00	Remarks: CYCLONE.

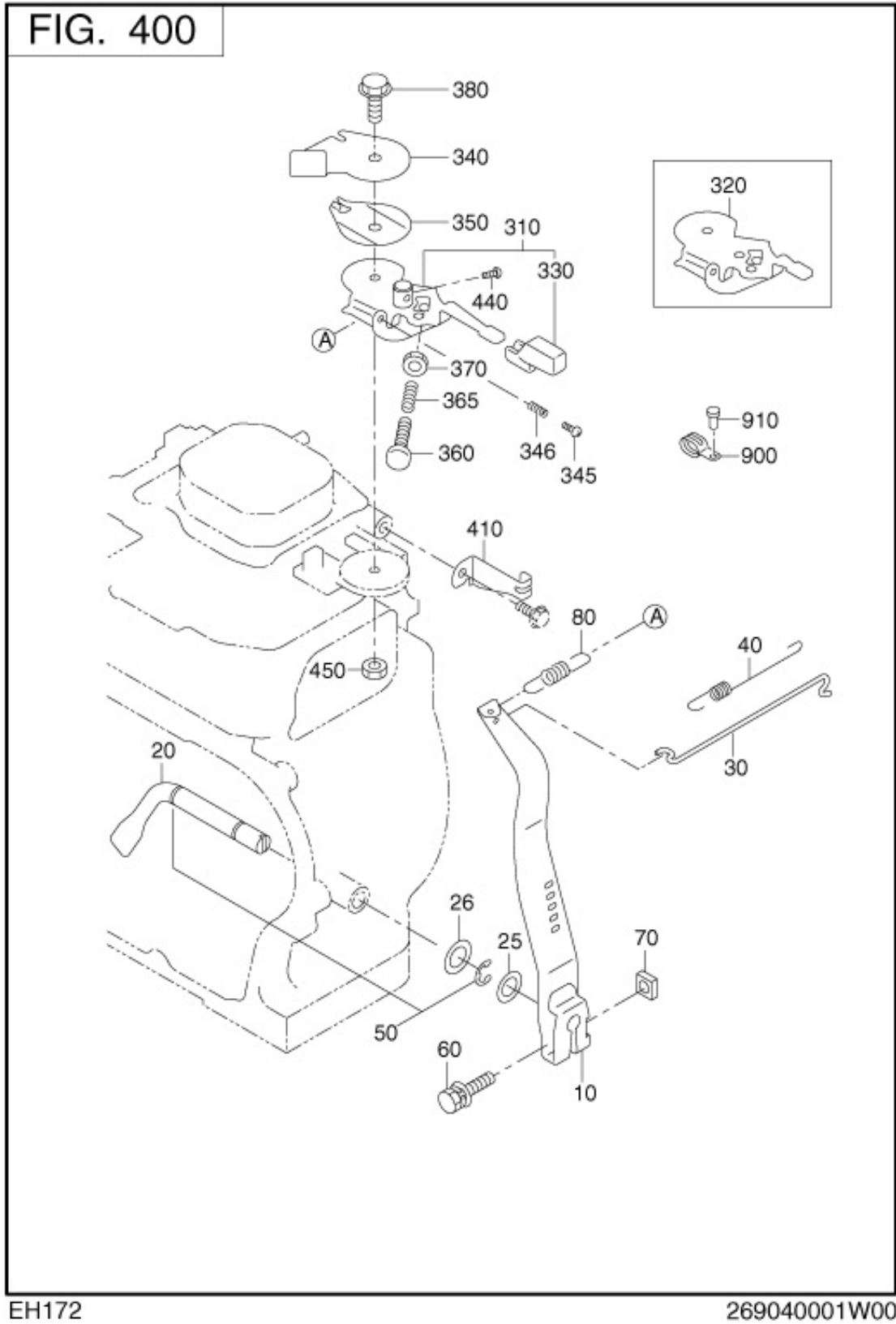
330 Intake & Exhaust



330 Intake & Exhaust

Ref	Part Number.	Description	Qty	Remark
310	269-30101-01	MUFFLER CP	1.00	
320	253-34201-11	MUFFLER COVER	1.00	
360	015-20600-90	TAPPING BOLT	4.00	Remarks: M6X13DX10L.
361	015-20601-00	TAPPING BOLT	1.00	Remarks: M6X13DX16L.
365	011-00600-20	FLANGE BOLT	1.00	Remarks: M6X1.0X14DX12L.
367	003-10060-00	WASHER	1.00	
430	269-34801-03	EXHAUST PIPE COVER	1.00	
440	236-37001-01	DEFLECTOR CP	1.00	
445	015-00400-10	TAPPING SCREW	2.00	Remarks: M4X8L.

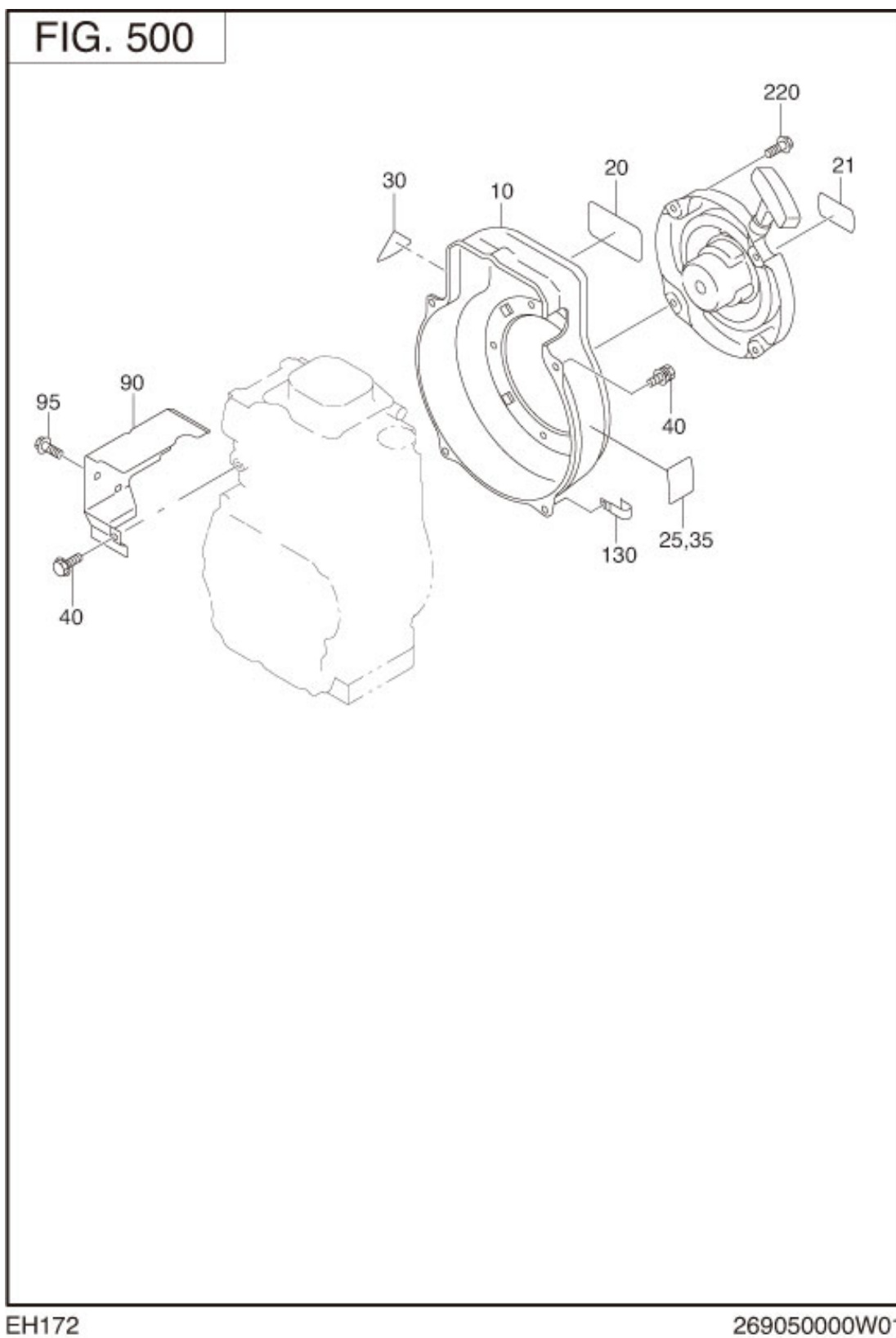
400 Governor



400 Governor

Ref	Part Number.	Description	Qty	Remark
10	253-42301-23	GOVERNOR LEVER	1	
20	227-42201-03	GOVERNOR SHAFT	1	
25	003-11080-00	WASHER	1	
26	003-11080-00	WASHER	1	
30	253-42701-01	GOVERNOR ROD CP	1	
50	003-13060-00	CLIP	1	
60	001-14063-00	BOLT AND WASHER AY	1	
70	018-60600-20	NUT	1	
80	253-42501-23	GOVERNOR SPRING	1	
310	269-43302-00	SPEED CONTROL AY	1	
330	227-43601-03	KNOB	1	
340	269-43501-03	STOP PLATE	1	
345	004-31043-00	SCREW,PANHEAD	1	
346	269-45503-03	IDLE SET SPRING	1	
350	227-45002-03	SPRING WASHER	1	
360	004-31063-00	SCREW	1	
370	002-27060-00	NUT	1	
380	001-04062-00	FLANGE BOLT	1	
410	269-44201-03	WIRE BRACKET	1	
440	004-31040-80	SCREW	1	
450	002-27060-00	NUT	1	

500 Cooling & Starting

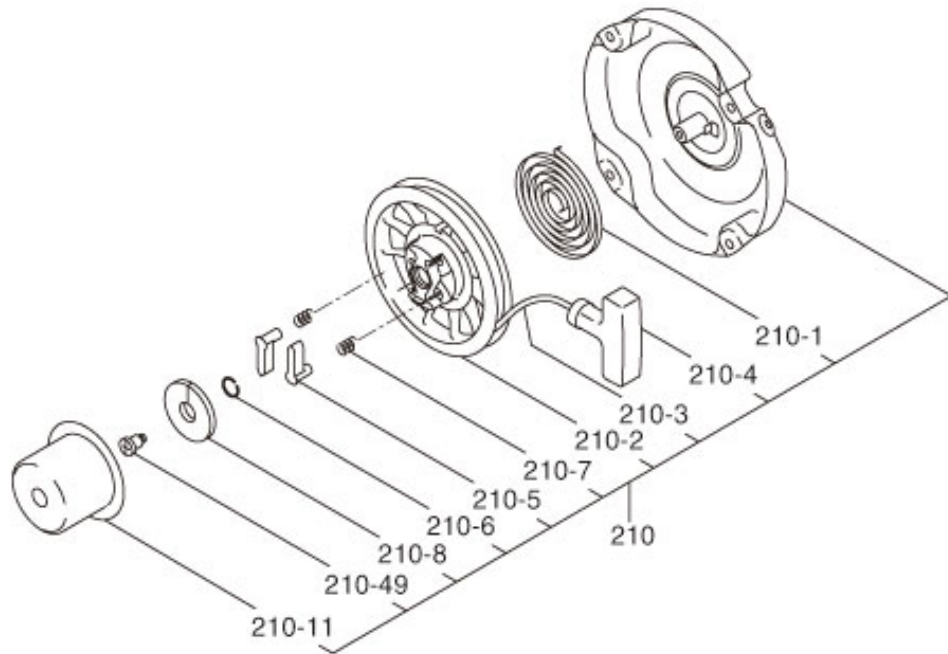


500 Cooling & Starting

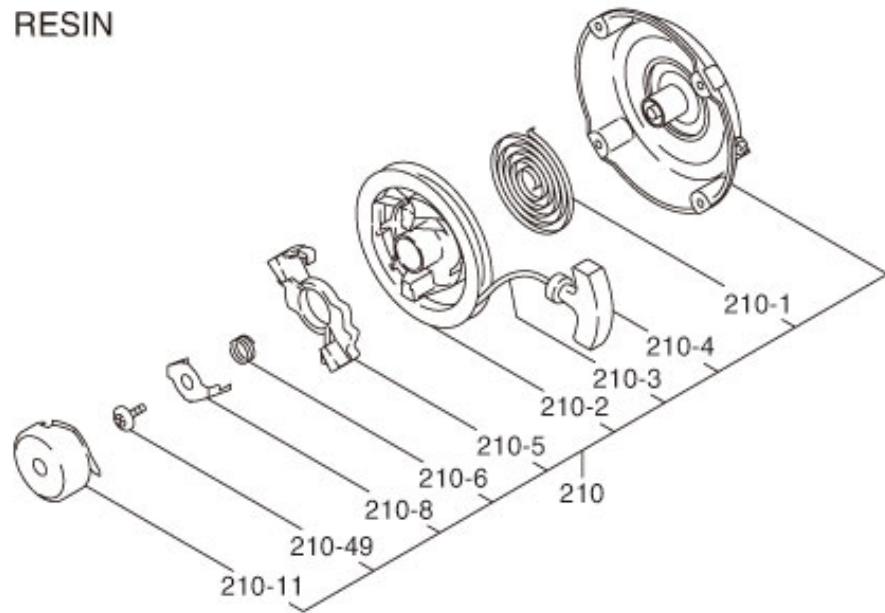
Ref	Part Number.	Description	Qty	Remark
10	253-51612-01	BLOWER HOUSING CP 2	1.00	
20	073-20054-70	LABEL(TRADE MARK)	1.00	Remarks: 60D.
21	269-95101-03	LABEL(MODEL)	1.00	Remarks: 50X95.
40	011-00600-20	FLANGE BOLT	5.00	Remarks: M6X1.0X14DX12L.
90	253-52701-03	HEAD COVER	1.00	
220	011-00600-10	FLANGE BOLT	4.00	Remarks: M6X1.0X14DX8L.

520 Cooling & Starting

FIG. 520



RESIN



EX17

277052000W01

520 Cooling & Starting

Ref	Part Number.	Description	Qty	Remark
210	269-50201-40	RECOIL STARTER AY	1	
1	270-50115-08	SPIRAL SPRING	1	
2	269-50120-08	REEL	1	
3	282-50111-18	STARTER ROPE	1	
4	261-50100-18	STARTER KNOB	1	
5	270-50125-08	RATCHET	2	
6	227-50131-08	FRICTION SPRING	1	
7	227-50135-08	RETURN SPRING	2	
8	270-50261-08	RATCHET GUIDE	1	
11	269-50145-18	STARTER PULLEY	1	
49	227-50152-08	SET SCREW	1	

FIG. 600

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20,21,25,26

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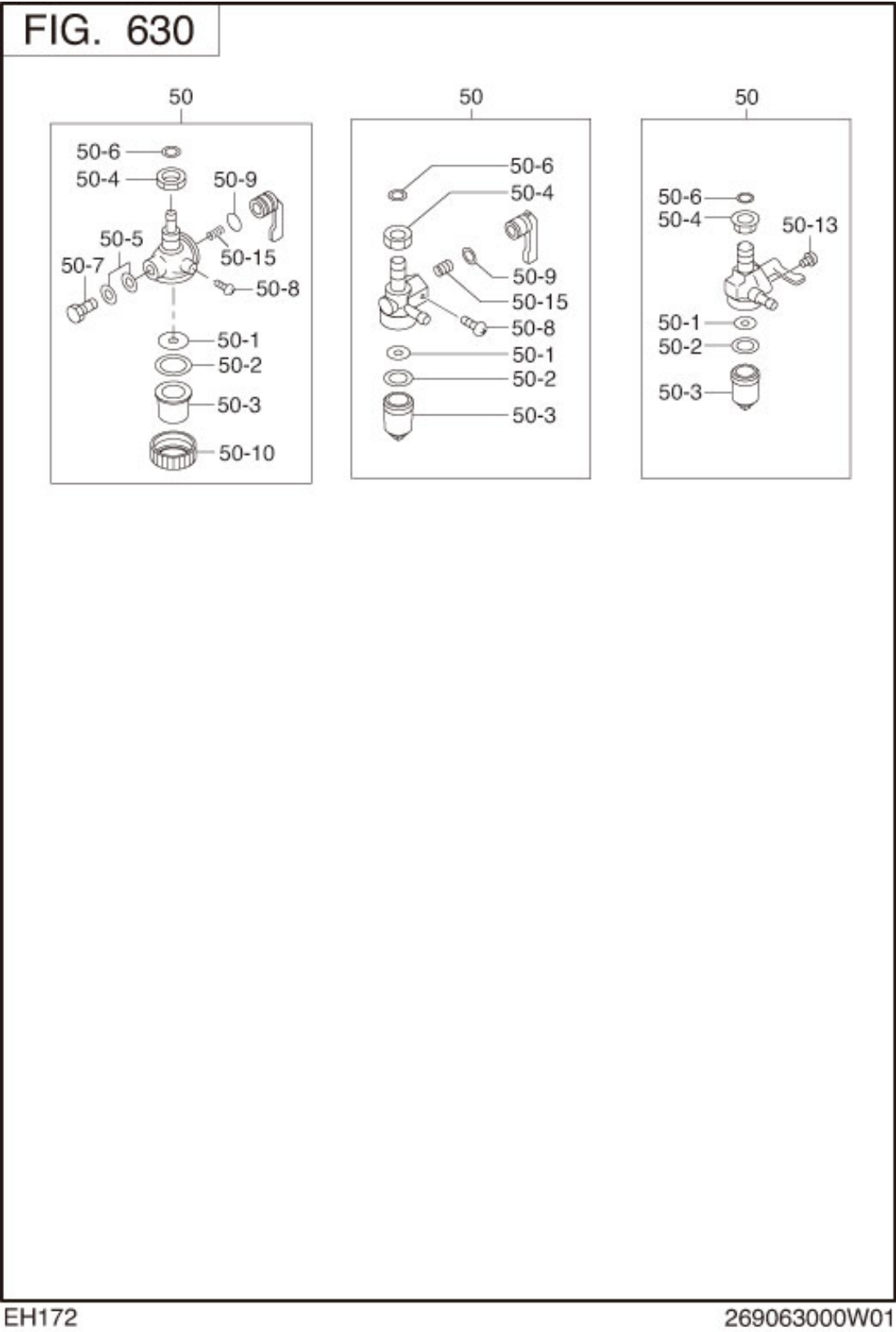
EH172

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600 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
10	253-60108-01	FUEL TANK CP	1	
21	073-20057-60	LABEL(WARNING)	1	
30	043-04300-15	FUEL TANK CAP CP	1	
40	064-13600-10	FUEL FILTER	1	
63	011-00600-30	FLANGE BOLT	4	
70	269-62611-01	FUEL PIPE CP(EVP)	1	
90	056-11100-20	HOSE CLAMP	2	
183	056-61000-21	CLAMP	1	

630 Fuel & Lubricant

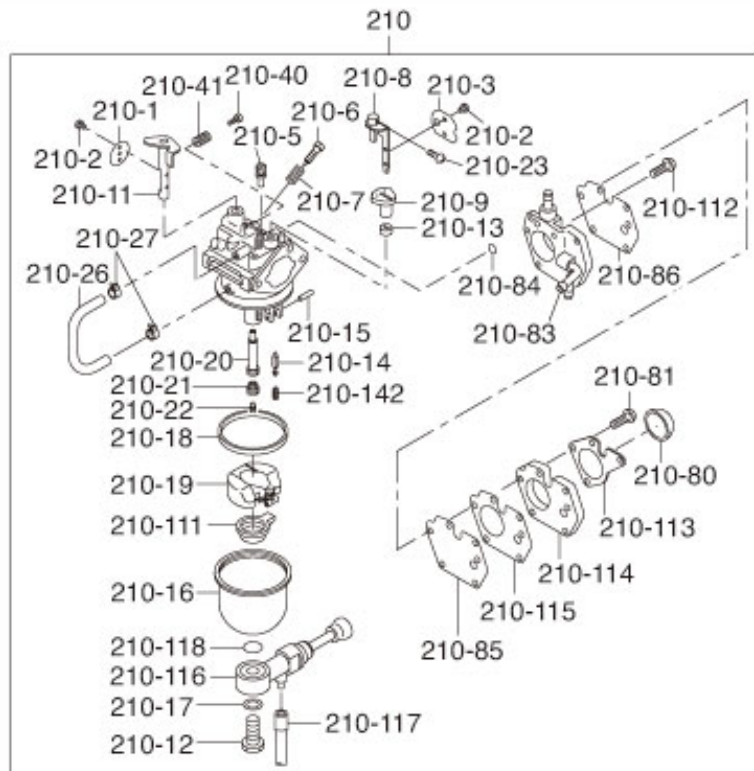
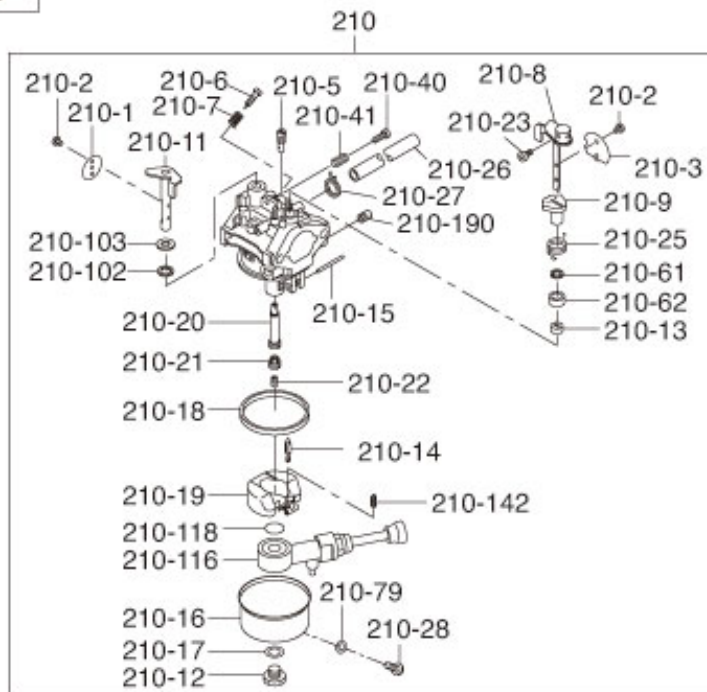


630 Fuel & Lubricant

Ref	Part Number.	Description	Qty	Remark
50	064-20100-01	FUEL STRAINER AY	1.00	
50	064-20041-10	FILTER	1.00	
50	064-20014-30	RUBBER PACKING	1.00	
50	064-20014-10	CUP	1.00	
50	064-20100-30	LOCK NUT	1.00	
50	064-20003-30	O-RING	2.00	
50	064-20027-90	BOLT	1.00	
50	064-20032-30	SPRING	1.00	

640 Carburetor

FIG. 640



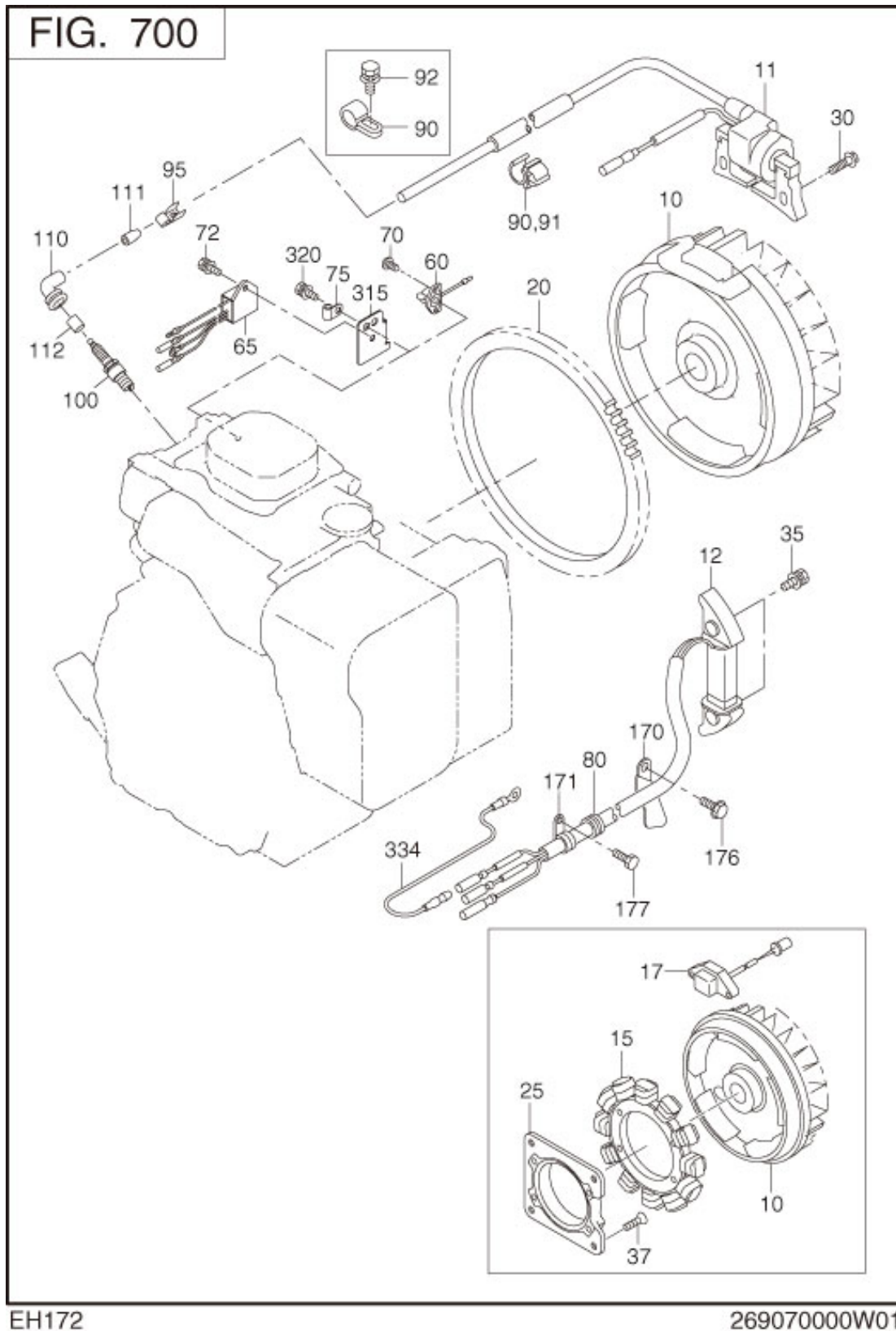
EH172

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640 Carburetor

Ref	Part Number.	Description	Qty	Remark
210-19	236-62505-08	FLOAT	1.00	
210-20	238-62440-08	MAIN NOZZLE	1.00	
210-21	235-62425-08	GUIDE HOLDER	1.00	
210-22	253-62401-08	MAIN JET	1.00	Remarks: #73.8.
210-40	246-62435-08	ADJUST SCREW	1.00	
210-61	247-62550-08	CAP (CHOKE)	1.00	
210-62	236-62680-08	SEAL	1.00	
210-102	106-62392-08	SEAL	1.00	
210-103	236-62631-08	RING	1.00	
210-142	236-62445-08	SPRING	1.00	
210-0	253-62455-20	CARBURETOR AY	1.00	
210-1	220-62536-08	THROTTLE VALVE	1.00	Remarks: #160.
210-2	237-62451-08	SCREW	4.00	
210-3	236-62528-08	CHOKE VALVE	1.00	
210-5	253-62420-08	PILOT JET	1.00	
210-7	209-62445-08	SPRING	2.00	
210-8	236-62520-08	CHOKE LEVER	1.00	
210-9	239-62560-08	RING	1.00	
210-11	236-62600-08	SHAFT AY(THROTTLE)	1.00	
210-12	236-62451-08	BOLT	1.00	
210-13	226-62550-08	RING	1.00	
210-14	161-62352-08	NEEDLE	1.00	
210-15	236-62510-08	PIN	1.00	
210-16	236-62551-08	FLOAT CHAMBERBODY AY	1.00	
210-17	236-62450-08	PACKING	1.00	
210-18	236-62540-08	PACKING	1.00	

700 Electric Device



700 Electric Device

Ref	Part Number.	Description	Qty	Remark
10	269-79330-01	FLYWHEEL CP	1	MARK MF5116.
11	269-79430-21	IGNITION COIL CP	1	MARK BM3745 A.
30	001-14062-50	BOLT AND WASHER AY	2	
60	066-00004-71	SWITCH AY	1	Start Code: 6994
70	015-00400-90	TAPPING SCREW	2	M4X12L.
90	056-61200-50	CLAMP	1	12DXM8X20BX0.8T.
100	065-01400-31	SPARK PLUG	1	NGK B6HS.
110	065-50000-51	SPARK PLUG CAP	1	

FIG. 770

This technical drawing is an exploded perspective view of a fuel system assembly, labeled FIG. 770. The central component is a fuel tank (761) with a fuel cap. Various parts are shown in their relative positions as they would be assembled. Key components include:

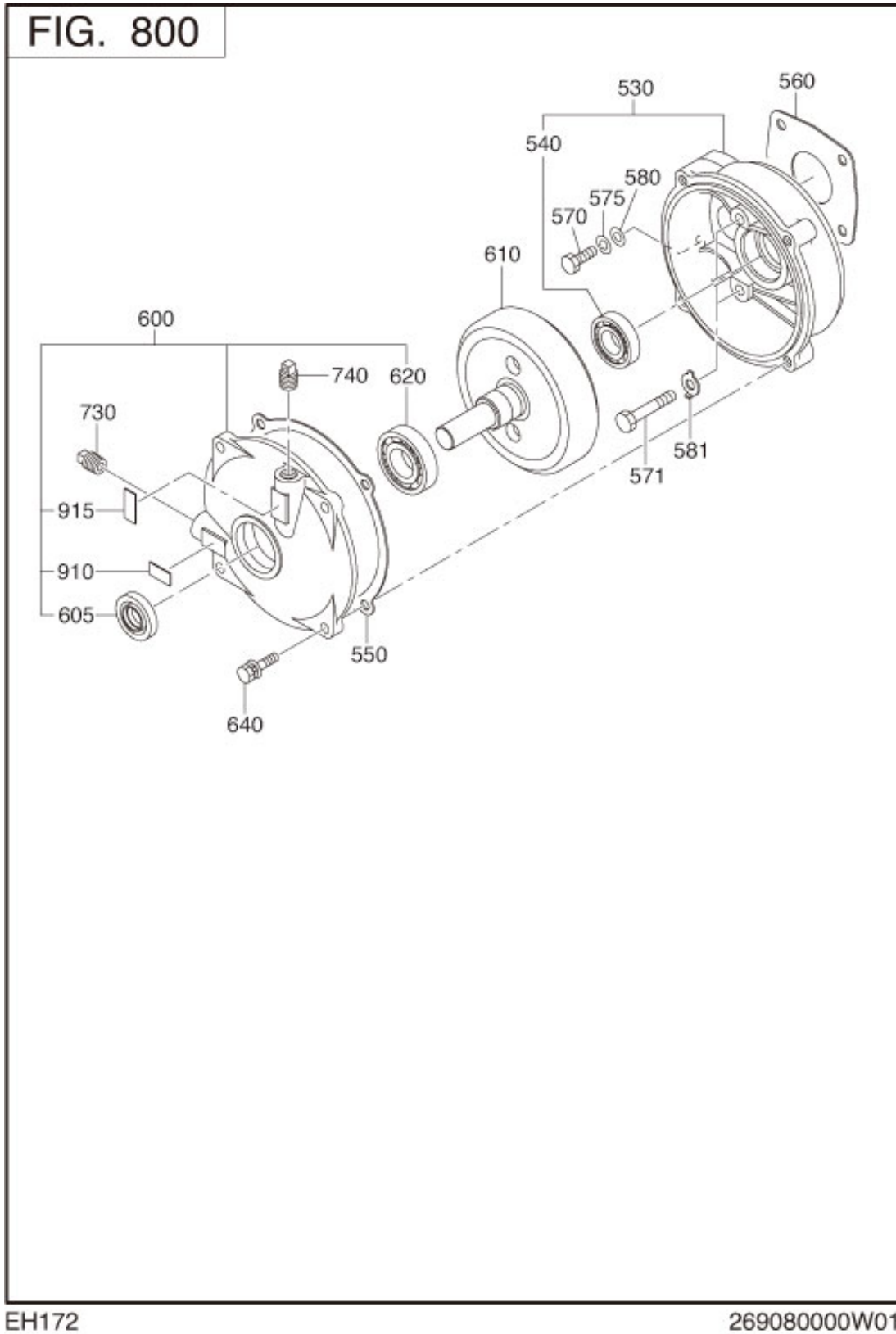
- 760**: A fuel line with a filter and a connector.
- 715**: A fuel line with a filter and a connector.
- 774**: A small rectangular component, possibly a filter or a connector.
- 775**: A bolt or screw.
- 772, 773**: A bracket or support structure.
- 771**: A bracket or support structure.
- 790**: A fuel line with a filter and a connector.
- 763**: A fuel line with a filter and a connector.
- 770**: A fuel line with a filter and a connector.
- 700**: A fuel line with a filter and a connector.
- 761**: The fuel tank.

The diagram uses dashed lines to indicate the assembly path and alignment of the components. A circled 'A' is used to denote a specific assembly point or feature.

770 Electric Device

Ref	Part Number.	Description	Qty	Remark
700	KS3-11022-11	OIL SENSOR CP 13	1	
760	214-73122-01	WIRE 22 CP	1	L=85 BLACK
770	214-79003-01	CLAMP CP	1	10DXM8X18BX0.8T
771	207-75001-01	CLAMP CP	1	8DXM8X10BX0.6T
774	206-75501-01	CLAMP CP	1	10DXM6X12BX0.6T
775	001-13081-60	BOLT & WASHER AY	3	

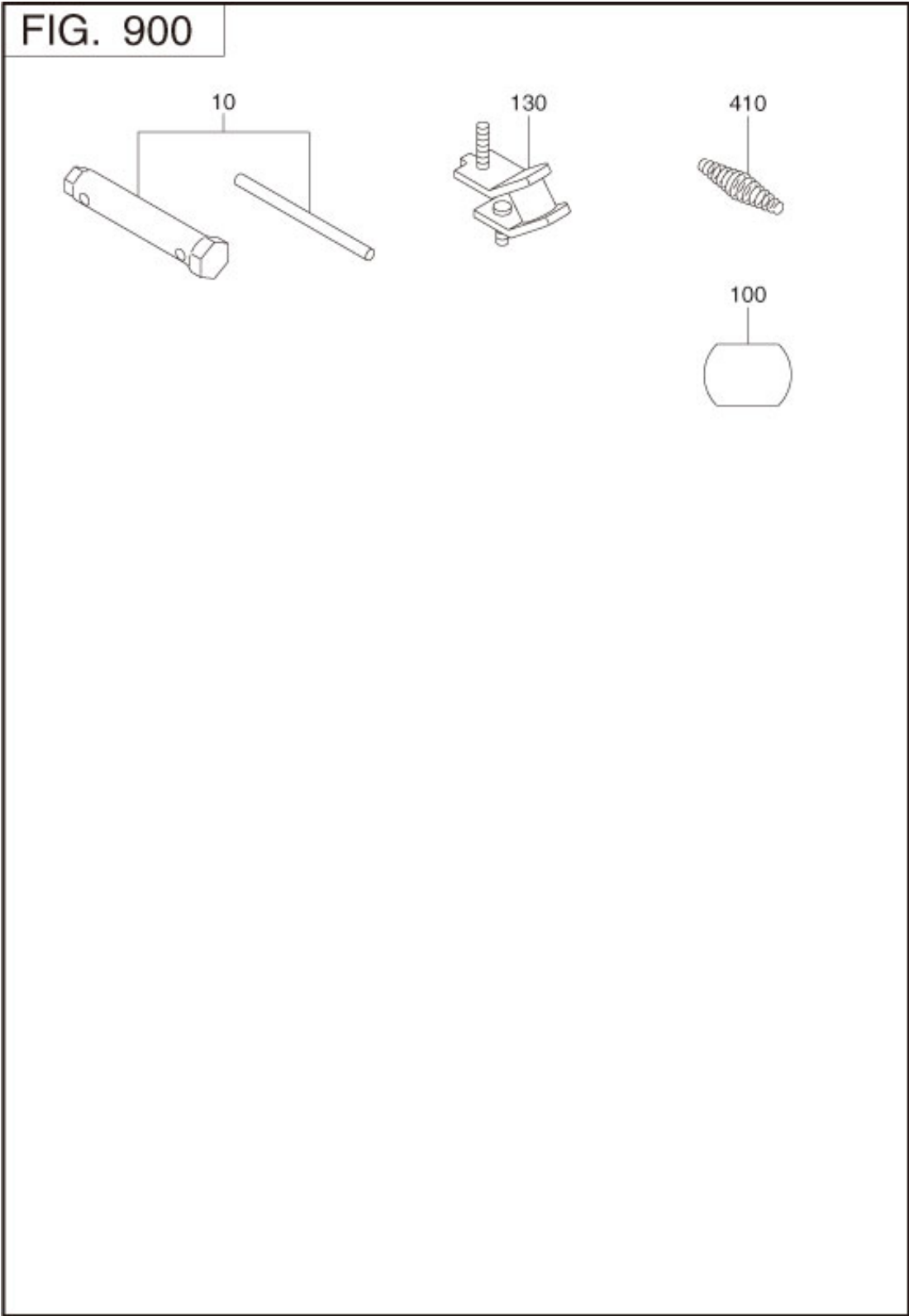
800 Reduction



800 Reduction

Ref	Part Number.	Description	Qty	Remark
530	207-80101-01	REDUCTION CASE CP	1.00	
540	060-01500-20	BALL BEARING	1.00	Remarks: 6302 15DX42DX13B.
550	206-85102-03	GASKET(B)	1.00	
560	206-85101-03	GASKET(A)	1.00	
570	010-10800-80	BOLT	2.00	Remarks: 5/16-24UNFX29L.
571	010-10800-30	BOLT	2.00	Remarks: 5/16-24UNFX45L.
575	003-20080-00	SPRING WASHER	2.00	
580	003-10080-00	WASHER	2.00	
581	003-38080-00	LOCK WASHER	2.00	
600	268-80601-01	REDUCTION COVER CP	1.00	
605	044-02500-70	OIL SEAL	1.00	Remarks: 25DX38DX7B. Interchangable with 044-02500-10.
610	253-81101-03	DRIVING SHAFT	1.00	
620	060-02500-10	BALL BEARING	1.00	Remarks: 25DX52DX15B.
640	001-14082-50	BOLT AND WASHER AY	4.00	
730	206-85002-03	PLUG(B)	1.00	
740	206-85001-03	PLUG(A)	1.00	
910	073-20057-70	LABEL(OIL LEVEL)	1.00	Remarks: 12X22 ENGLISH.
915	073-20057-10	LABEL(OIL)	1.00	Remarks: 12X22 ENGLISH.

900 Accessory



EH172

269090000W01

900 Accessory

Ref	Part Number.	Description	Qty	Remark
410	226-45002-13	RETURN SPRING	1.00	Remarks: 12-6DX1.2DX56L N=12.

Part Number Index

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001-14063-0017		066-00004-7129		253-22501-209			
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003-10080-0033		157-35001-0311		253-33001-1111			
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