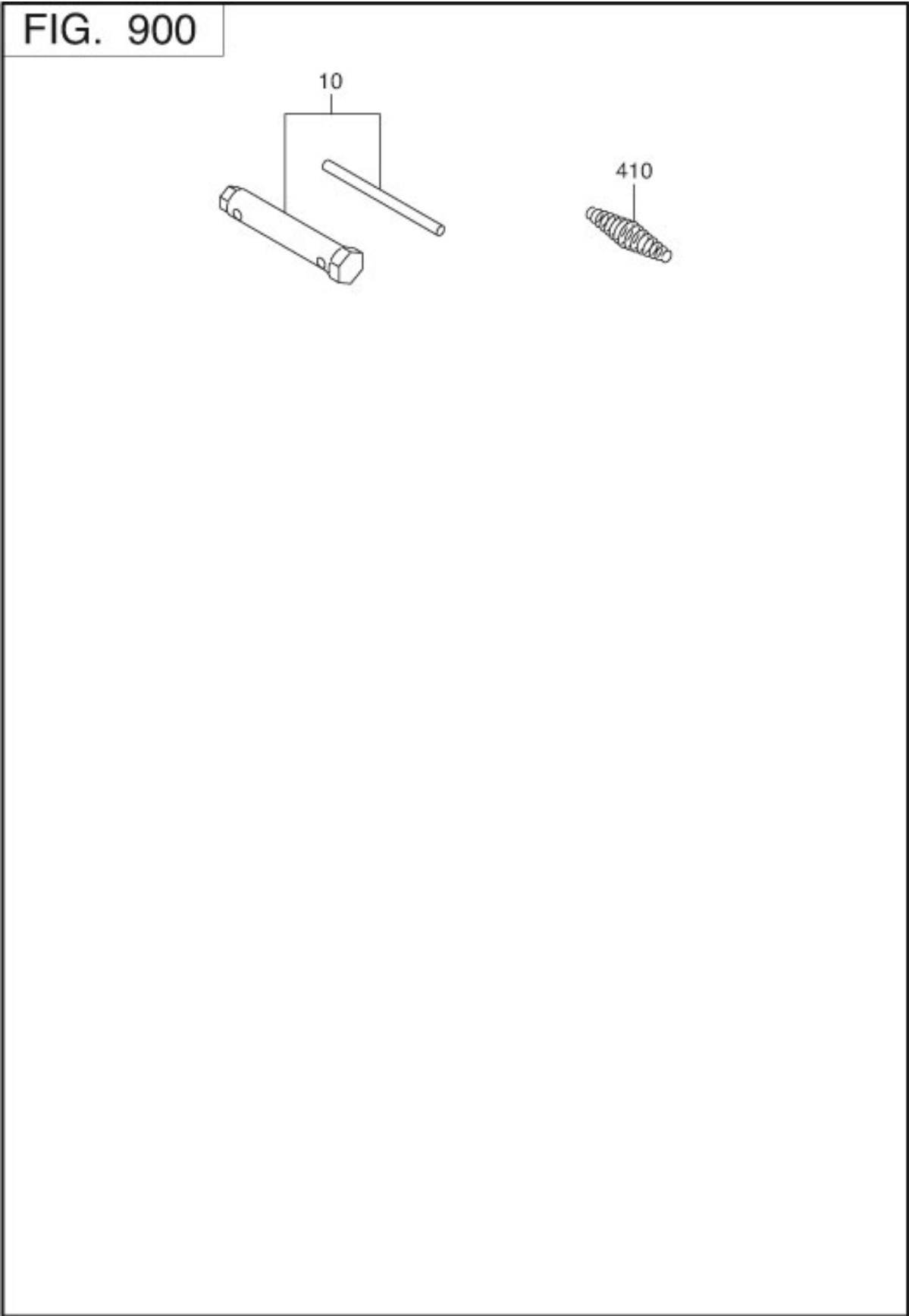
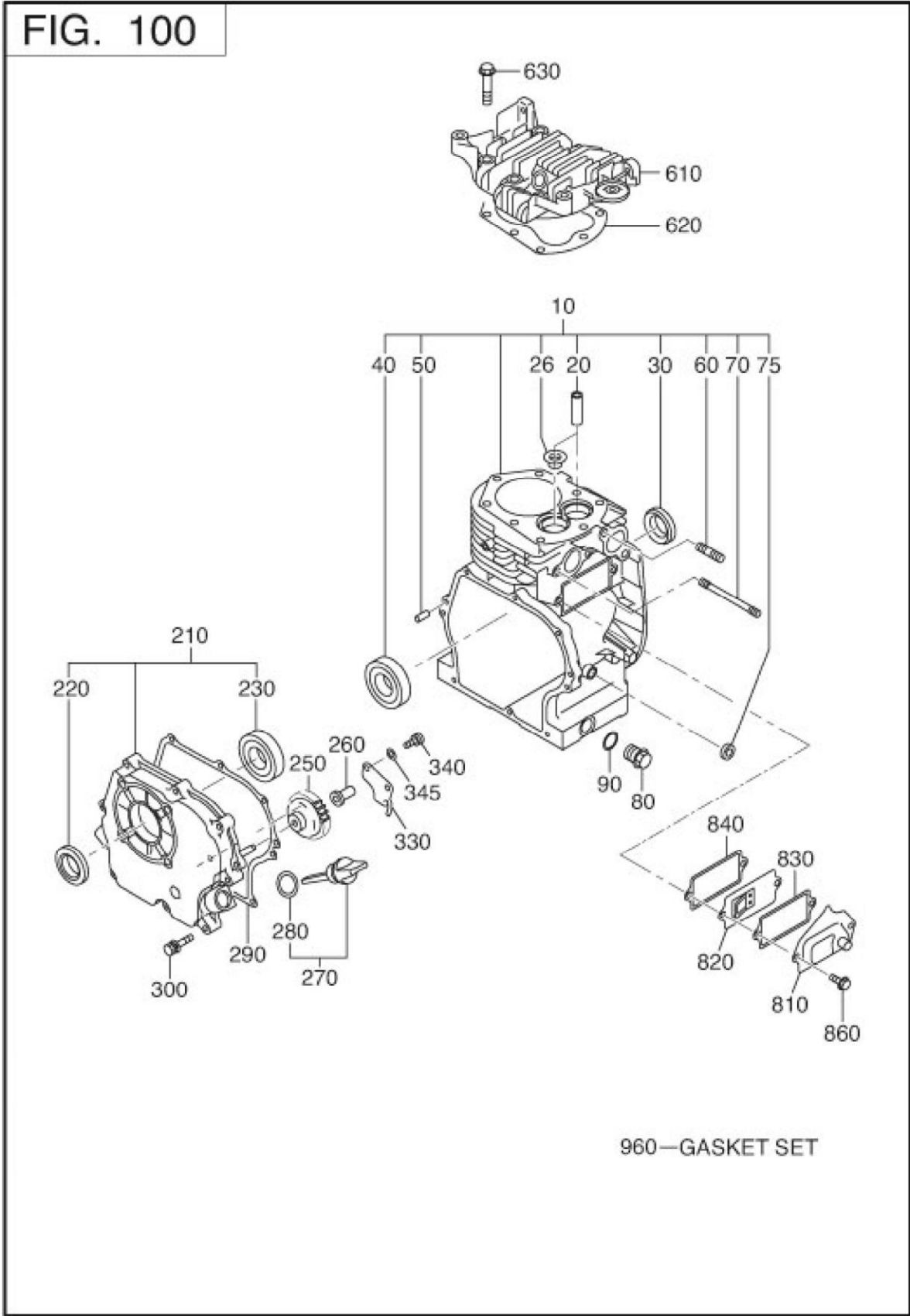


9 ACCESSORIES LABEL



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	282-90301-H0	ACCESSORY TOOL KIT	-	1		

1 CRANK CASE

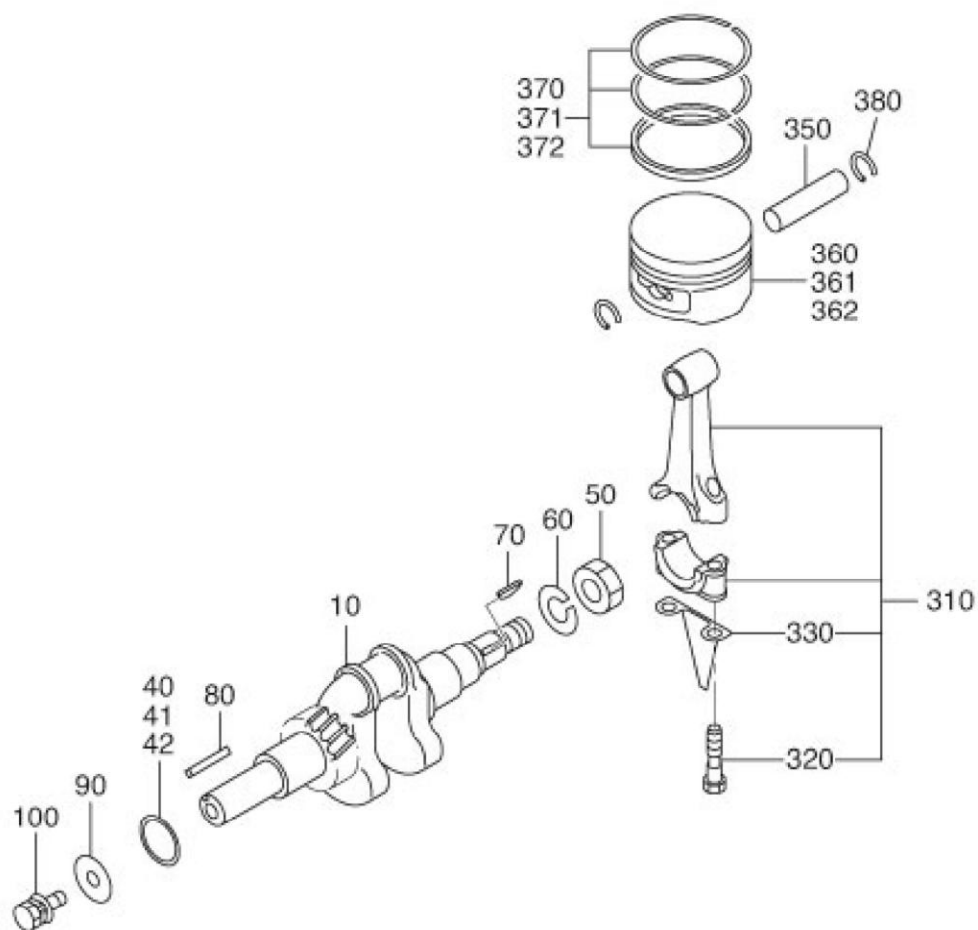


REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	282-10211-01	CRANK CASE CP	-	1	W/STEM SEAL	
20	227-14202-03	VALEVE GUIDE	-	2	6. 5DX11DX35L	
26	282-16301-03	STEM SEAL	-	1	5. 7DX14DX24DX10. 2T	
30	044-02501-50	OIL SEAL	-	1	25DX38DX7B	
40	060-02500-10	BALL BEARING	-	1	25DX52DX15B	
50	031-00600-20	DOWEL PIN	-	2	6DX14. 5L	
60	010-50802-50	STUD	-	2	M8X1. 25X25L	
70	010-50601-20	STUD	-	2	M6X1. 0X82L	
75	044-00800-10	OIL SEAL	-	1	8DX14DX4B	
80	040-11400-30	OIL DRAIN PLUG	-	2	M14X1. 5X20DX12L	
90	021-11400-20	GASKET 14	-	2	T=0. 3	
210	282-11002-01	MAIN BEARING COVER C	-	1	4-5/16-24UNF	
220	044-02501-60	OIL SEAL	-	1	25DX41DX7B	
230	060-02500-10	BALL BEARING	-	1	25DX52DX15B	
250	227-45003-11	GOVERNOR GEAR CP	-	1	52DX26T N=25	
260	205-41901-03	GOVERNOR SLEEVE	-	1	6DX9DX16DX26L	
270	282-63601-H3	OIL GAUGE	-	2		282-63601-H1
280	021-31600-20	GASKET	-	2	16DX23DX1. 2T RUBBER	
290	227-16001-03	GASKET (BEARING COV)	-	1	T=0. 3	
300	013-00600-40	BOLT AND WASHER AY	-	8	M6X1. 0X30L W/SW	
610	227-13001-13	CYLINDER HEAD	-	1		
620	282-15001-01	GASKET CP (HEAD)	-	1	T=1. 5	
630	011-00800-10	FLANGE BOLT	-	8	M8X1. 25X17DX40L	
810	227-14301-01	TAPPET COVER CP	-	1		
820	227-14402-01	BREATHER PLATE CP	9679-	1		
	227-14401-01	BREATHER PLATE CP	-9678	1		
830	282-16006-03	GASKET(TAPPET COVER)	-	1	T=0. 8	
840	282-16007-23	GASKET(BREATHER PLA)	-	1	T=1. 5	

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
860	011-00600-20	FLANGE BOLT	-	2	M6X1. 0X14DX12L	
960	282-99001-17	GASKET SET	-	1		

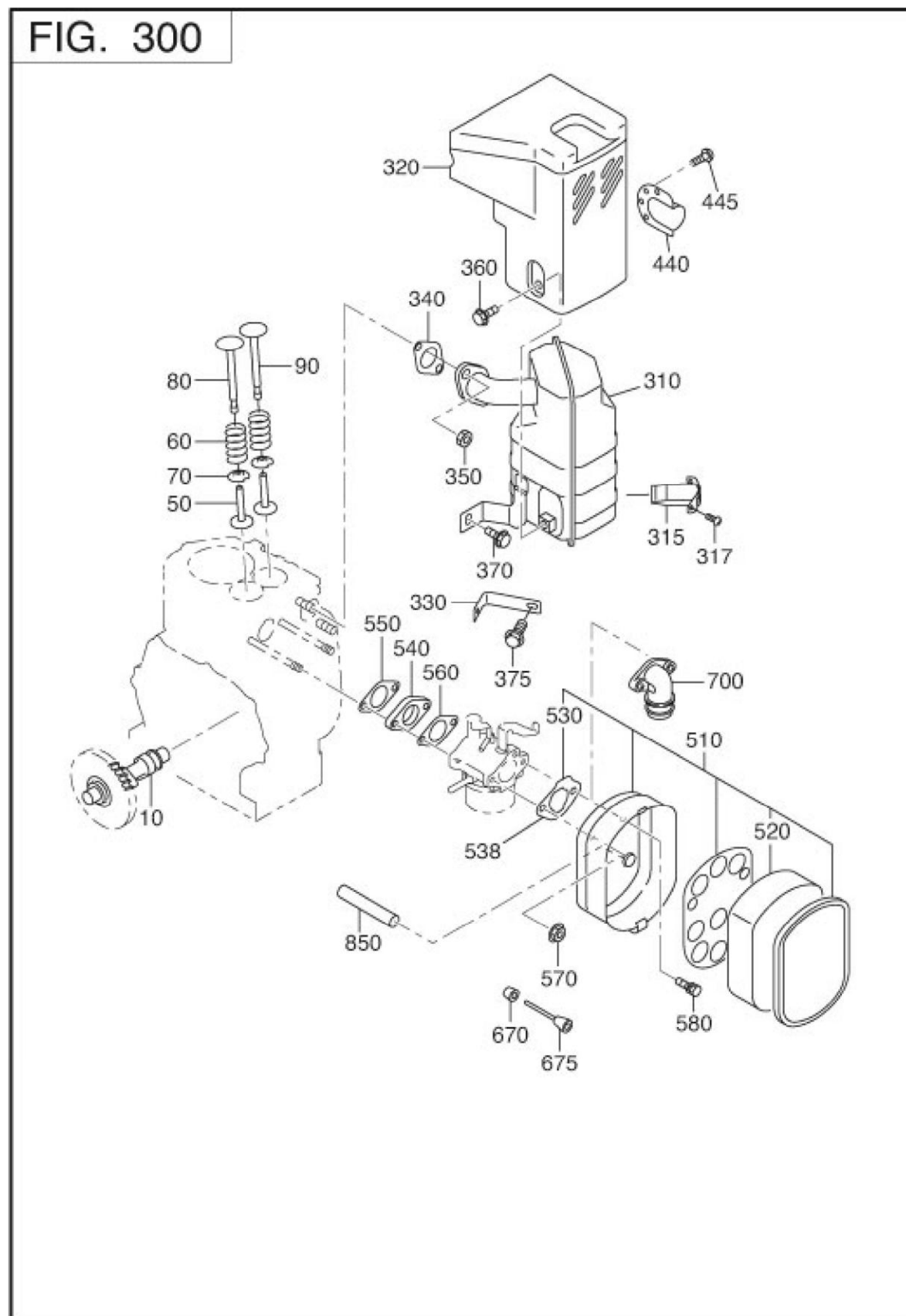
2 CRANKSHAFT,PISTON

FIG. 200



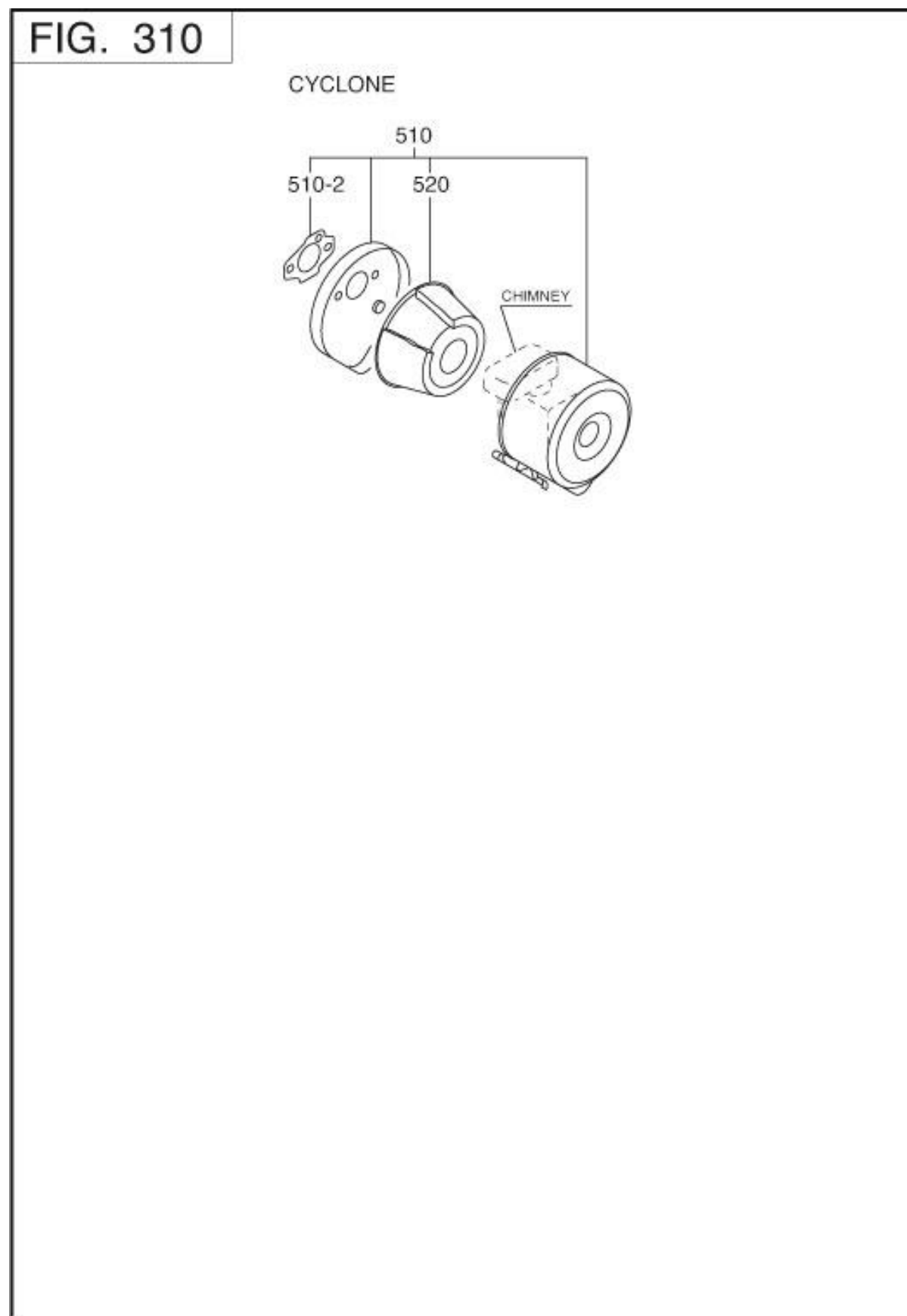
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	282-20901-01	CRANKSHAFT CP	-	1	L=261 DU19. 05DX58. 4L	
40	023-02501-10	SPACER	-	1	25. 3DX32DX0. 6T	
41	023-02501-20	SPACER	-	1	25. 3DX32DX0. 8T	
42	023-02501-30	SPACER	-	1	25. 3DX32DX1. 0T	
50	018-01400-20	FLANGE NUT	7061-	1	M14X1. 5X28DX12H	
	002-18140-00	NUT	-7060	1	M14X1. 5X11H	
60	020-01500-50	WASHER	7061-	1	15DX30DX3. 2T	
	003-20140-00	SPRING WASHER	-7060	1	14. 2DX24. 5DX3. 5T	
70	032-30300-10	WOODRUFF KEY	-	1	3BX6HX16D	
80	206-26001-13	KEY	-	1	4. 75BX4. 7HX35L	
310	282-22501-00	CONNECTING ROD AY	9498-	1	91CDX24B 26D-14D	
	227-22501-10	CONNECTING ROD AY	-9497	1	91CDX24B 26D-14D	282-22501-H0
320	282-23001-03	CONNECTING ROD BOLT	9498-	2	M7X1. 0X13. 5DX38L	
	227-23001-13	CONNECTING ROD BOLT	-9497	2	M7X1. 0X13. 5DX38L	
330	227-23101-03	OIL SCRAPER	-9497	1		
350	282-23311-H3	PISTON PIN	6666-	1	14DX9DX52L	
	282-23301-03	PISTON PIN	-6665	1	14DX9DX52L	282-23311-H3
360	282-23431-H3	PISTON	9588-	1	STD (67DX56H)	
	282-23411-H3	PISTON	6576-9587	1	STD (67DX56H)	
	227-23401-03	PISTON	-6575	1	STD (67DX56H)	282-23411-H3
361	282-23412-H3	PISTON	-	1	0. 25 O. S. (67DX56H)	
362	282-23413-H3	PISTON	-	1	0. 50 O. S. (67DX56H)	
370	282-23521-H7	PISTON RING SET	-	1	STD (67D)	282-23501-07
371	282-23522-H7	PISTON RING SET	-	1	0. 25 O. S. (67D)	282-23502-07
372	282-23523-H7	PISTON RING SET	-	1	0. 50 O. S. (67D)	282-23503-07
380	056-51400-10	CLIP	-	2	15. 3DX1. 2D	

3 INTAKE EXHAUST



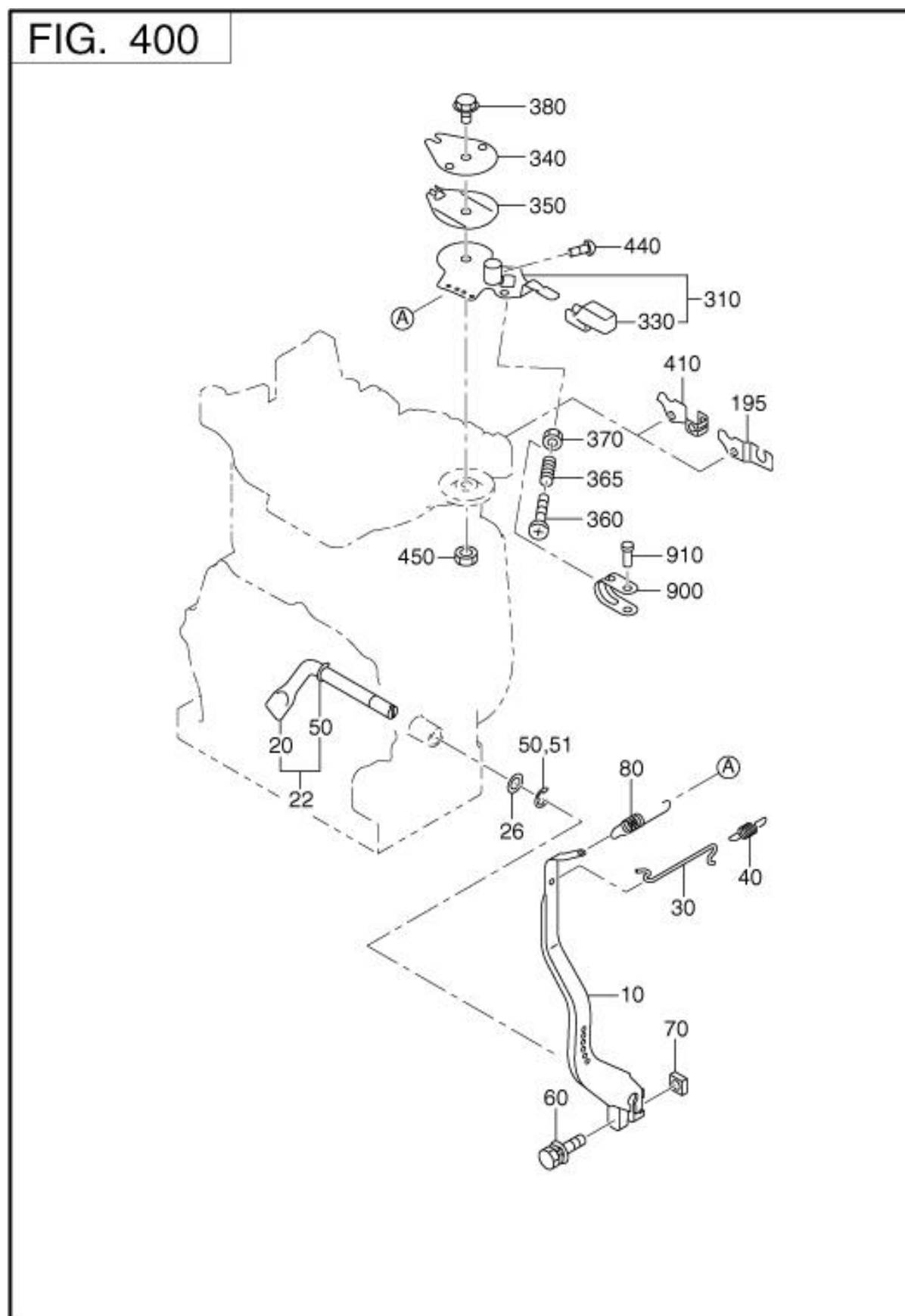
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	227-31701-03	CAMSHAFT	-	1	L=113 89DX8B N=44	
50	227-33301-H3	TAPPET	7153-	2	24DX7DX41. 7L	
	227-33301-03	TAPPET	-7152	2	24DX7DX41. 7L	227-33301-H3
60	227-33601-03	VALVE SPRING	-	2	20DX2. 3DX37L N=8	
70	227-33701-03	SPRING RETAINER	-	2	4. 4WX22. 7DX5. 3T	
80	282-33411-H3	INTAKE VALVE	-	1	28DX6. 5DX85. 6L	
90	282-33511-H3	EXHAUST VALVE	-	1	24DX6. 5DX85. 8L	
310	282-30111-J1	MUFFLER CP	-	1		
320	282-34211-J1	MUFFLER COVER CP	-	1		
340	282-35201-01	GASKET CP(EXHAUST)	-	1	T=1. 5 29D 8. 5DX50P	
350	002-18080-00	NUT	8371-	2	M8X1. 25X6. 5H	
	017-00800-30	NUT	-8370	2	M8X1. 25X6. 5H	
360	011-00600-10	FLANGE BOLT	-	3	M6X1. 0X14DX8L	
370	011-00600-20	FLANGE BOLT	-	1	M6X1. 0X14DX12L	
540	227-32901-13	INSULATOR	-	1	T=7 22D 6. 5DX42P	
550	282-35901-03	GASKET(INSULATOR)	-	1	T=0. 5 25D 6. 5DX42P	
560	227-35904-03	GASKET 2 (INSULATOR)	-	1	T=0. 3 22. 5D 6. 5DX42P	
570	226-39212-00	NUT AND WASHER AY	-	2	M6X1. 0X14DX6H W/SW	
580	001-10061-20	BOLT AND WASHER AY	-	1	M6X1. 0X12L W/SW	
850	085-10802-10	RUBBER PIPE	-	1	8DX11DX64L	085-10800-00

3 INTAKE EXHAUST



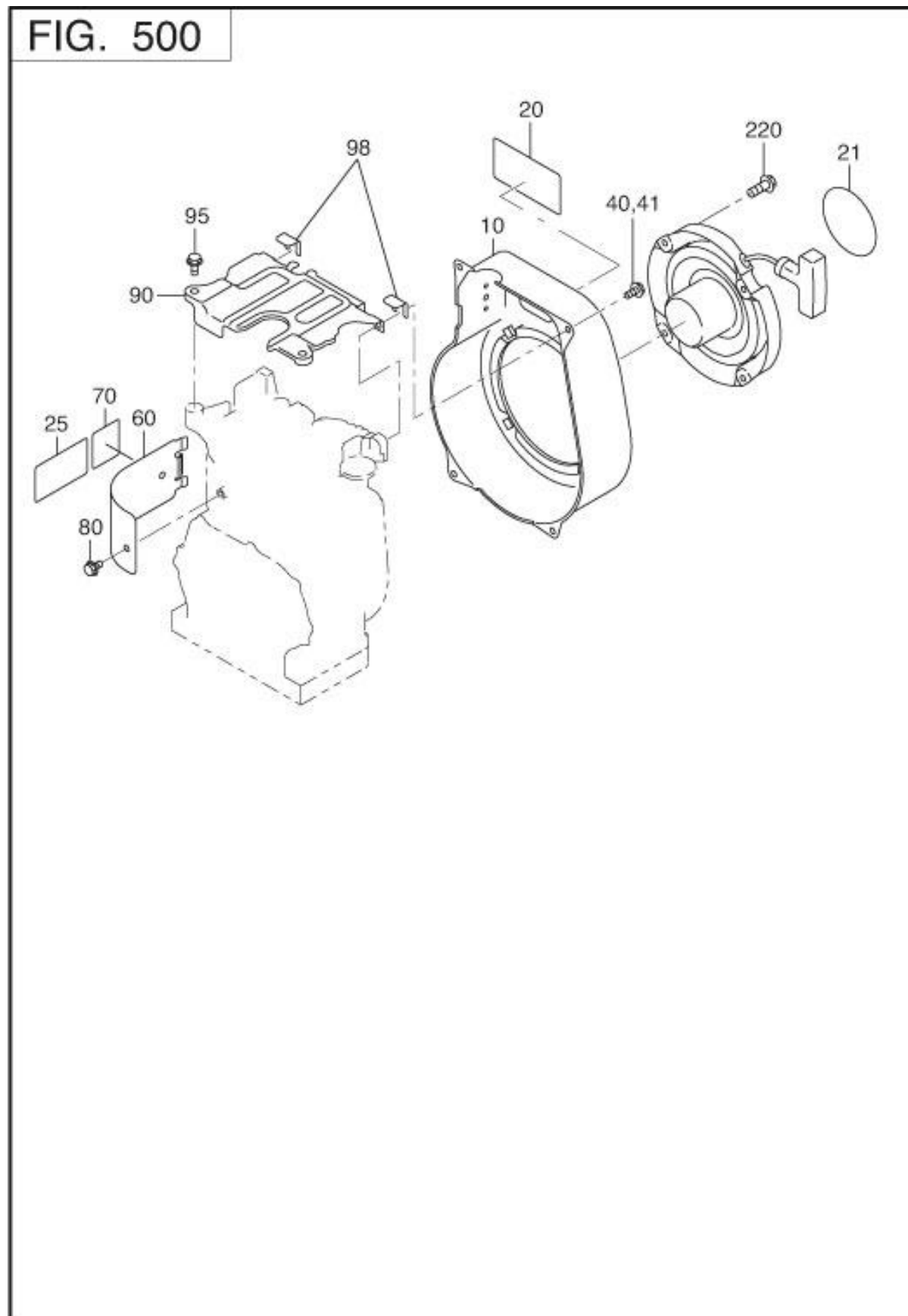
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
510	227-32644-H0	AIR CLEANER AY	-	1	ASSY ONLY	
520	227-32607-H7	ELEMENT SET	-	1	CYCLONE LOC	

4 GOVERNOR,OPERATION



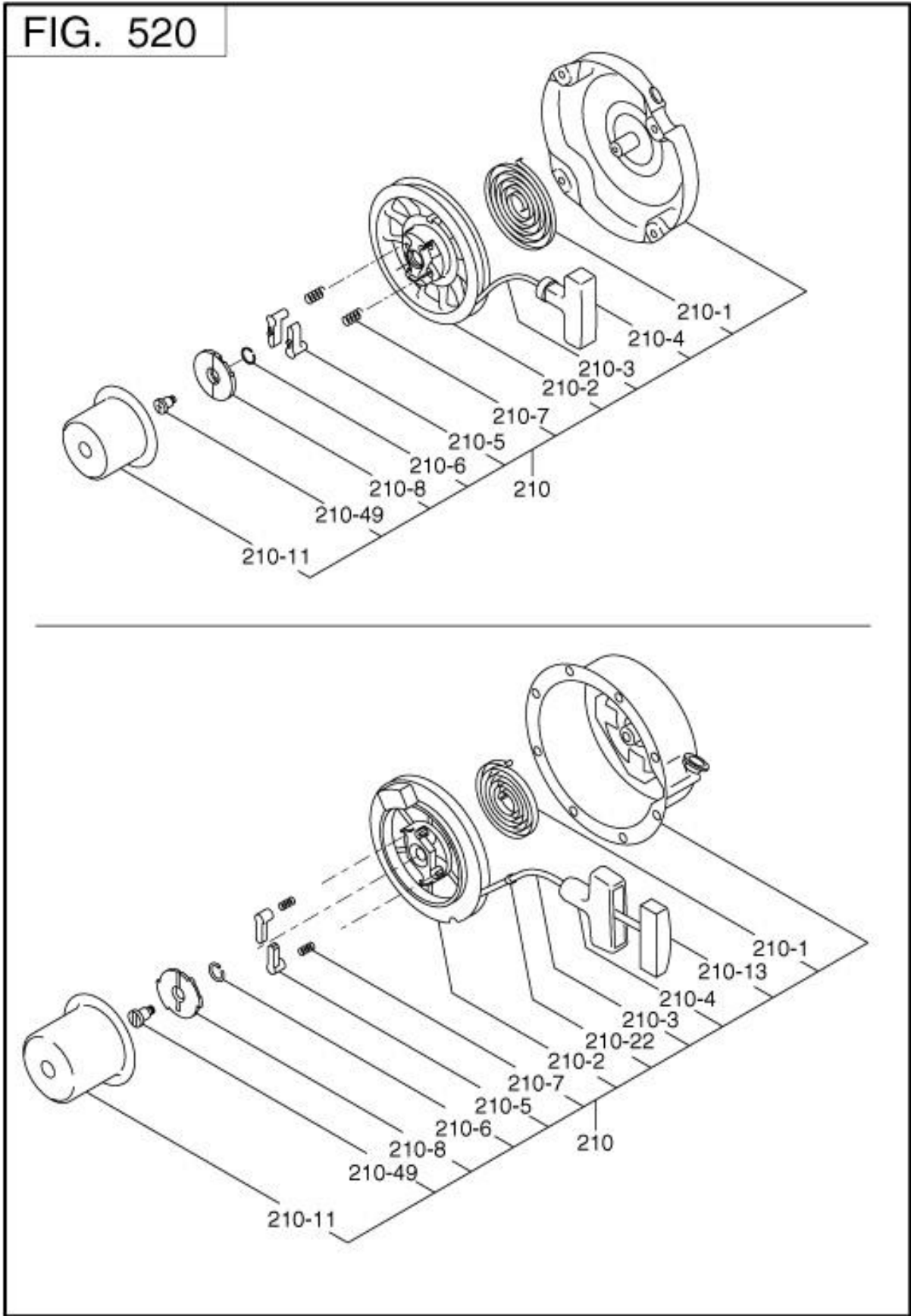
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	227-42301-11	GOVERNOR LEVER CP	-	1		
20	227-42201-03	GOVERNOR SHAFT	-	1		227-42201-01
26	003-11080-00	WASHER	-	1	8.5DX18DX1.6T	
30	227-42701-01	GOVERNOR ROD	-	1		
40	227-42801-03	ROD SPRING	-	1	6DX0.5DX28L N=16	
50	003-13060-00	CLIP	-	2	6DX12DX0.8T	
60	001-14062-50	BOLT AND WASHER AY	-	1	M6X1.0X25L W/W, SW	
70	018-60600-20	NUT	-	1	M6X1.0X4.9H SQUARE	
80	227-42501-13	GOVERNOR SPRING	-	1	7DX0.7DX46L N=17.5	
310	227-43301-10	SPEED CONTROL AY	-	1		
330	227-43601-03	KNOB	-	1		
340	227-43501-13	STOP PLATE	-	1	T=1.2	
350	227-45002-03	SPRING WASHER	-	1	T=0.4	
360	004-31063-00	SCREW	-	1	M6X1.0X30L	
370	002-27060-00	NUT	-	1	M6X1.0X3.6H	
380	011-00600-30	FLANGE BOLT	-	1	M6X1.0X14DX14L	

5 COOLING,STARTING



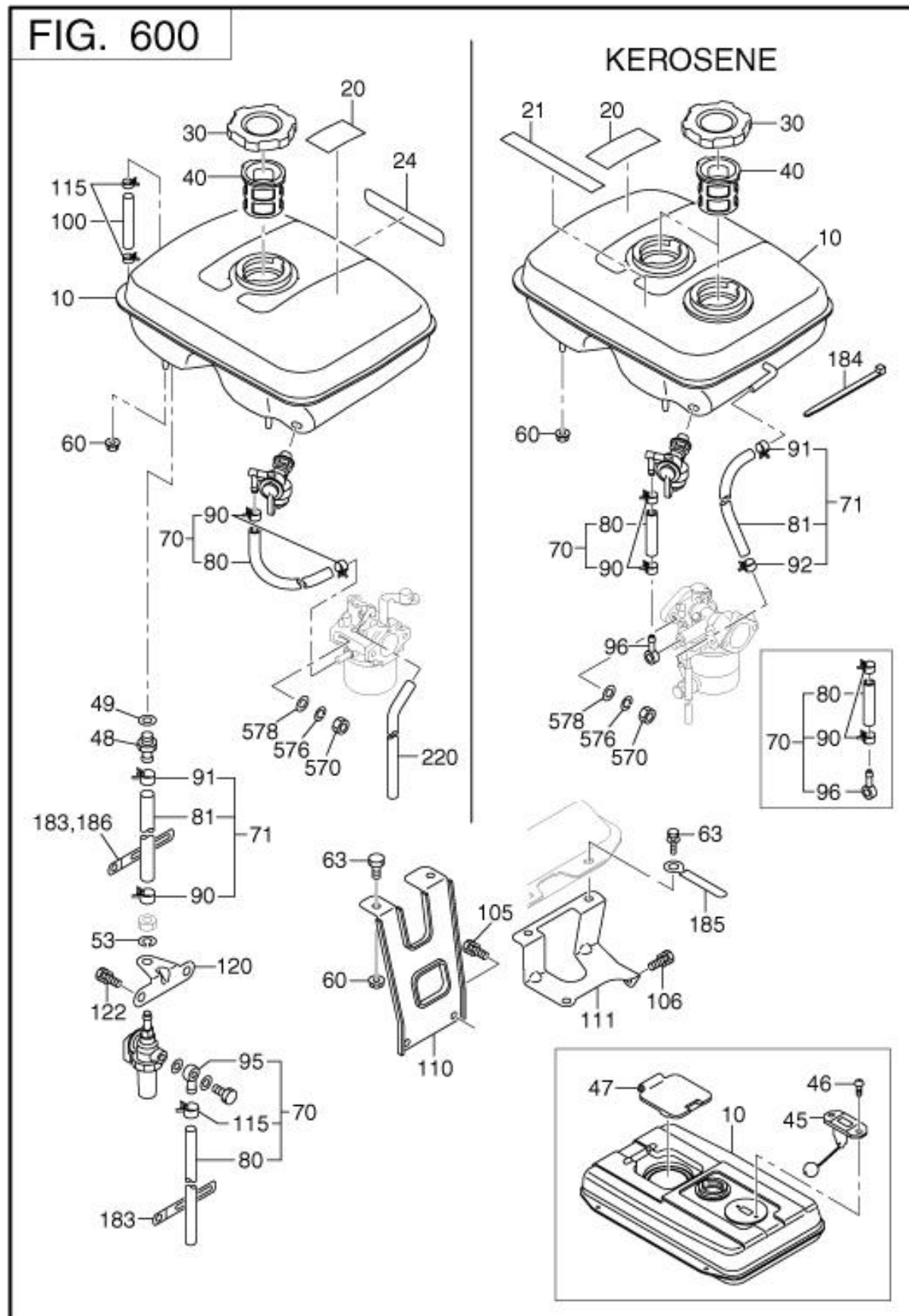
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	282-51293-K1	BLOWER HOUSING CP	6517-	1	ROBIN YELLOW	
	282-51293-J1	BLOWER HOUSING CP	-6516	1	ROBIN YELLOW	
20	282-95101-13	LABEL(MODEL)	8218-	1	50X95	
	282-95102-03	LABEL(MODEL)	6256-8217	1	50X95	
	282-95101-03	LABEL(MODEL)	-6255	1	50X95	282-95101-13
21	X73-20060-81	LABEL(TRADE MARK)	10999-	1	60D	
	X73-20060-80	LABEL(TRADE MARK)	9922-10998	1	60D	X73-20060-81
	073-20054-70	LABEL(TRADE MARK)	6256-9921	1	60D	073-20054-71
	073-20051-40	LABEL(TRADE MARK)	-6255	1	64D	073-20054-70
40	011-00600-30	FLANGE BOLT	-	4	M6X1.0X14DX14L	
60	227-52601-03	CYLINDER BAFFLE	-	1		
70	282-91871-K3	LABEL (ENGINE NAME)	10999-	1	38X39 ENGLISH	
	282-91871-J3	LABEL (ENGINE NAME)	8948-10998	1	38X39 ENGLISH	
	282-91871-H3	LABEL (ENGINE NAME)	6757-8947	1	38X34 ENGLISH	
	282-91870-03	LABEL (ENGINE NAME)	6256-6756	1	38X34 ENGLISH	
	282-91870-H3	LABEL (ENGINE NAME)	-6255	1	38X34 ENGLISH	
80	011-00600-10	FLANGE BOLT	-	1	M6X1.0X14DX8L	
90	227-52701-03	HEAD COVER	-	1		
220	011-00600-10	FLANGE BOLT	-	4	M6X1.0X14DX8L	

5 COOLING STARTHIG



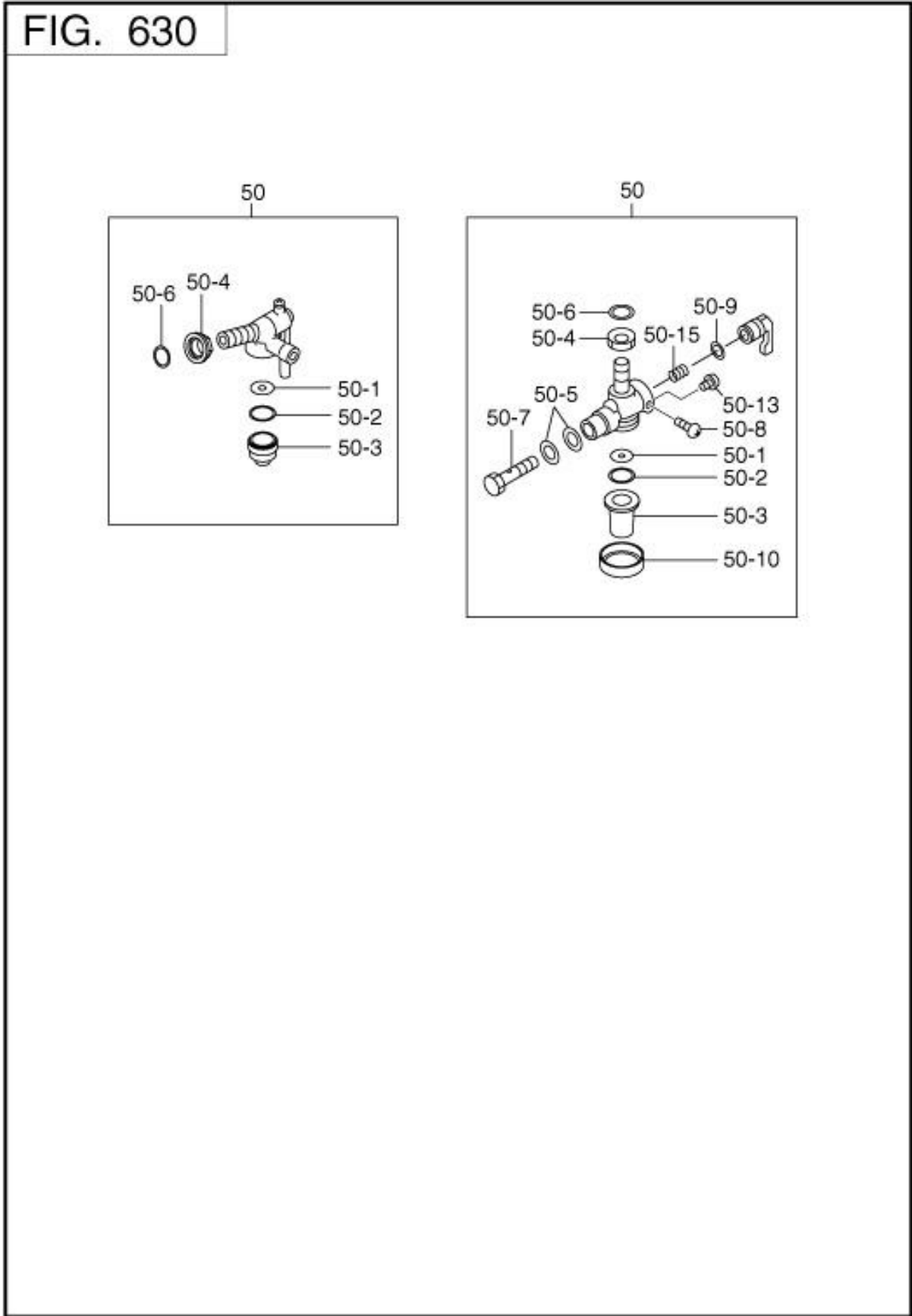
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	227-50811-L0	RECOIL STARTER AY	9710-	1	ASSY ONLY	227-50811-20
	227-50811-K0	RECOIL STARTER AY	7555-9709	1	ASSY ONLY	227-50811-L0
	227-50811-J0	RECOIL STARTER AY	6910-7554	1	ASSY ONLY	
	227-50811-10	RECOIL STARTER AY	6241-6909	1	D 156PD	227-50811-20
	282-50211-20	RECOIL STARTER AY	-6240	1		
- 1	261-50115-08	SPIRAL SPRING	6241-6909	1		
	270-50115-08	SPIRAL SPRING	-6240	1		
- 2	252-50121-08	REEL CP	6241-6909	1		
	269-50120-08	REEL	-6240	1		
- 3	226-50113-08	STARTER ROPE	6241-6909	1		
	282-50111-18	STARTER ROPE	-6240	1		
- 4	227-50100-08	STARTER KNOB	6241-6909	1		227-50100-18
	261-50100-18	STARTER KNOB	-6240	1		
- 5	161-50125-08	RATCHET	6241-6909	2		
	270-50125-08	RATCHET	-6240	2		
- 6	227-50131-08	FRICTION SPRING	-6909	1		
- 7	227-50135-08	RETURN SPRING	-6909	2		
- 8	161-50150-08	RATCHET GUIDE	6241-6909	1		
	270-50261-08	RATCHET GUIDE	-6240	1		
- 11	227-50149-18	STARTER PULLEY	6241-6909	1		
	269-50145-18	STARTER PULLEY	-6240	1		
- 13	227-50150-08	KNOB CAP	6241-6909	1		
- 49	227-50152-08	SET SCREW	-6909	1		

6 FUEL LUBRICANT



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	227-61516-H1	FUEL TANK CP	11049-	1	ROBIN YELLOW	
	282-60201-11	FUEL TANK CP	6690-11048	1	ROBIN YELLOW	
	282-60101-11	FUEL TANK CP	-6689	1	ROBIN YELLOW	
20	073-20044-50	LABEL(CAUTION)	-	1	38X70 ILLUSTR	
30	043-04400-50	FUEL TANK CAP CP	-	1	42. 5DX68DX14H	
40	064-13600-10	FUEL FILTER	-	1	36DX46DX43H	X64-13600-10
60	002-38060-00	FLANGE NUT	-	2	M6X1. 0X13DX6H	
70	282-62601-H1	FUEL PIPE CP	-	1	6DX12D (FORMED)	
80	282-62601-H3	RUBBER PIPE	-	1	6DX12D (FORMED)	282-62601-H1
90	X56-11100-20	HOSE CLAMP	10014-	2	10. 5DX8BX0. 7T	056-11100-20
	056-11100-20	HOSE CLAMP	-10013	2	11. 5DX8BX0. 7T	

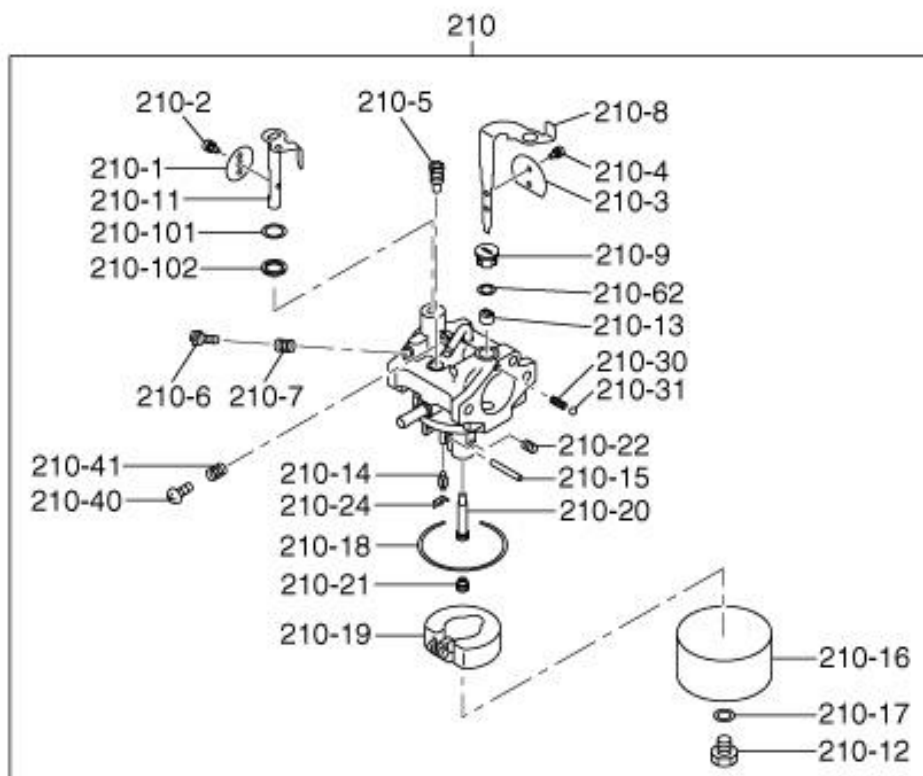
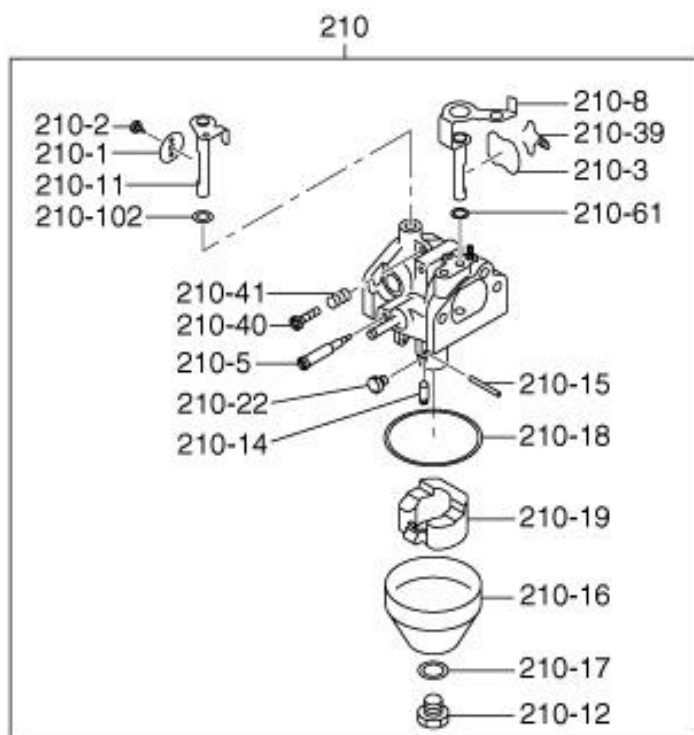
6 FUEL LUBRICANT



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
50	064-20064-00	FUEL STRAINER AY	-	1		
- 1	064-20064-20	FILTER	-	1		
- 2	064-20064-10	PACKING	-	1		
- 3	064-20042-10	CUP	-	1		
- 4	064-20064-30	NUT	-	1		
- 6	064-20064-40	PACKING	-	1		

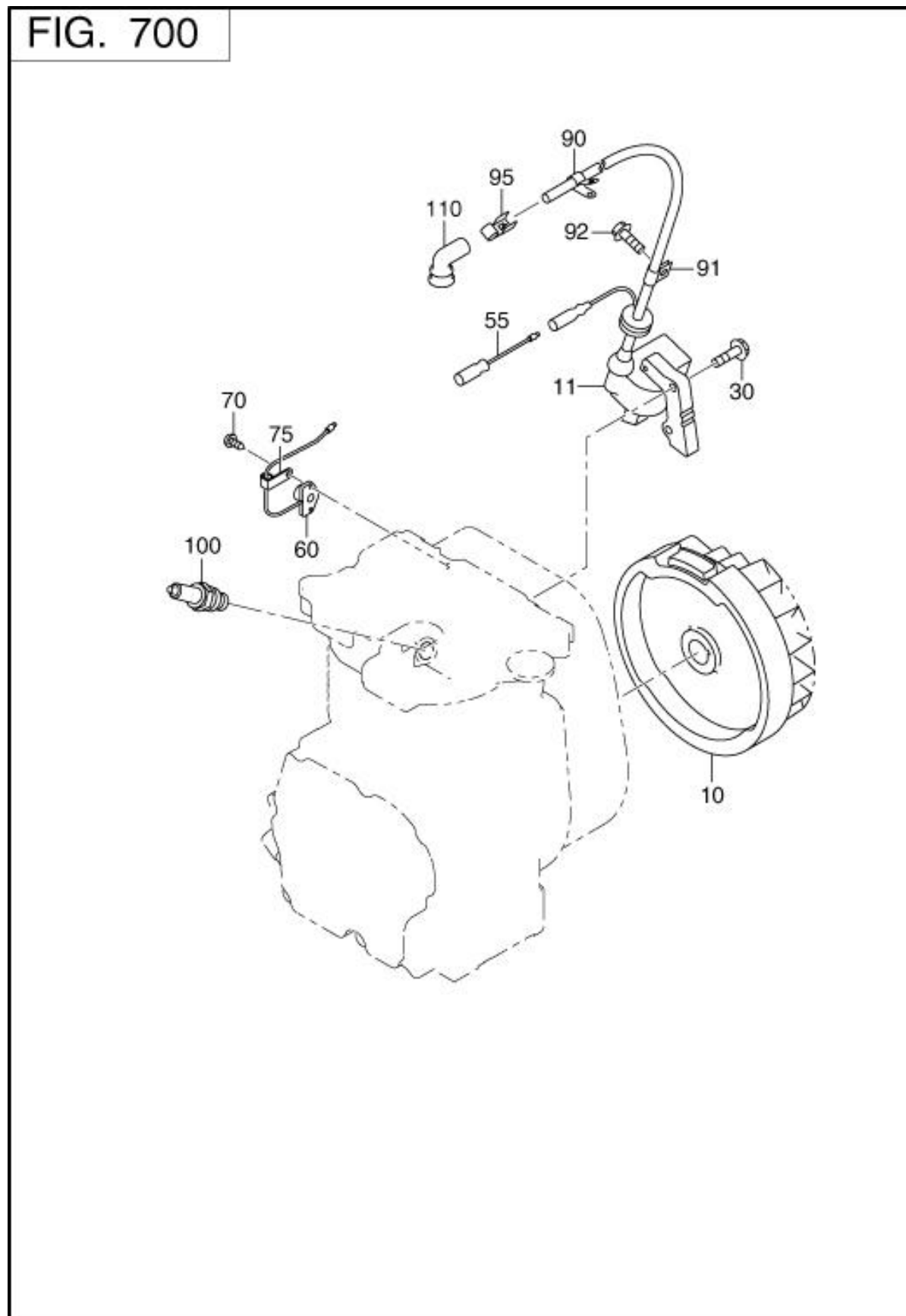
6 FUEL LUBRICANT

FIG. 640



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	227-62481-K0	CARBURETOR AY	7152-	1	ASSY ONLY	
	227-62481-J0	CARBURETOR AY	-7151	1	ASSY ONLY	

7 ELECTRIC DEVICE



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	282-79201-21	FLYWHEEL CP	9467-	1	MARK AP06	
	282-79201-11	FLYWHEEL CP	6362-9466	1	MARK AP06	
	282-79201-01	FLYWHEEL CP	-6361	1	MARK AP06	282-79201-11
11	282-79401-21	IGNITION COIL CP	10228-	1	MARK BB	
	282-79401-11	IGNITION COIL CP	8522-10227	1	MARK BB	282-79401-21
	282-79401-01	IGNITION COIL CP	-8521	1	MARK BB	282-79401-11
30	011-00601-21	FLANGE BOLT	-	2	M6X1. 0X13DX30L	
60	066-00004-71	SWITCH AY	7337-	1		X66-00005-10
	066-00004-70	SWITCH AY	7275-7336	1		066-00004-71
	066-00004-71	SWITCH AY	-7274	1		X66-00005-10
70	015-00400-90	TAPPING SCREW	-	2	M4X9. 5L	
95	X65-91000-10	PLUG TERMINAL	10228-	1		
100	X65-01430-21	SPARK PLUG	9163-	1	TORCH E6C	
	065-01400-31	SPARK PLUG	-9162	1	NGK B6HS	
110	X65-50003-40	SPARK PLUG CAP	10228-	1		
	X65-50002-80	SPARK PLUG CAP	-10227	1		