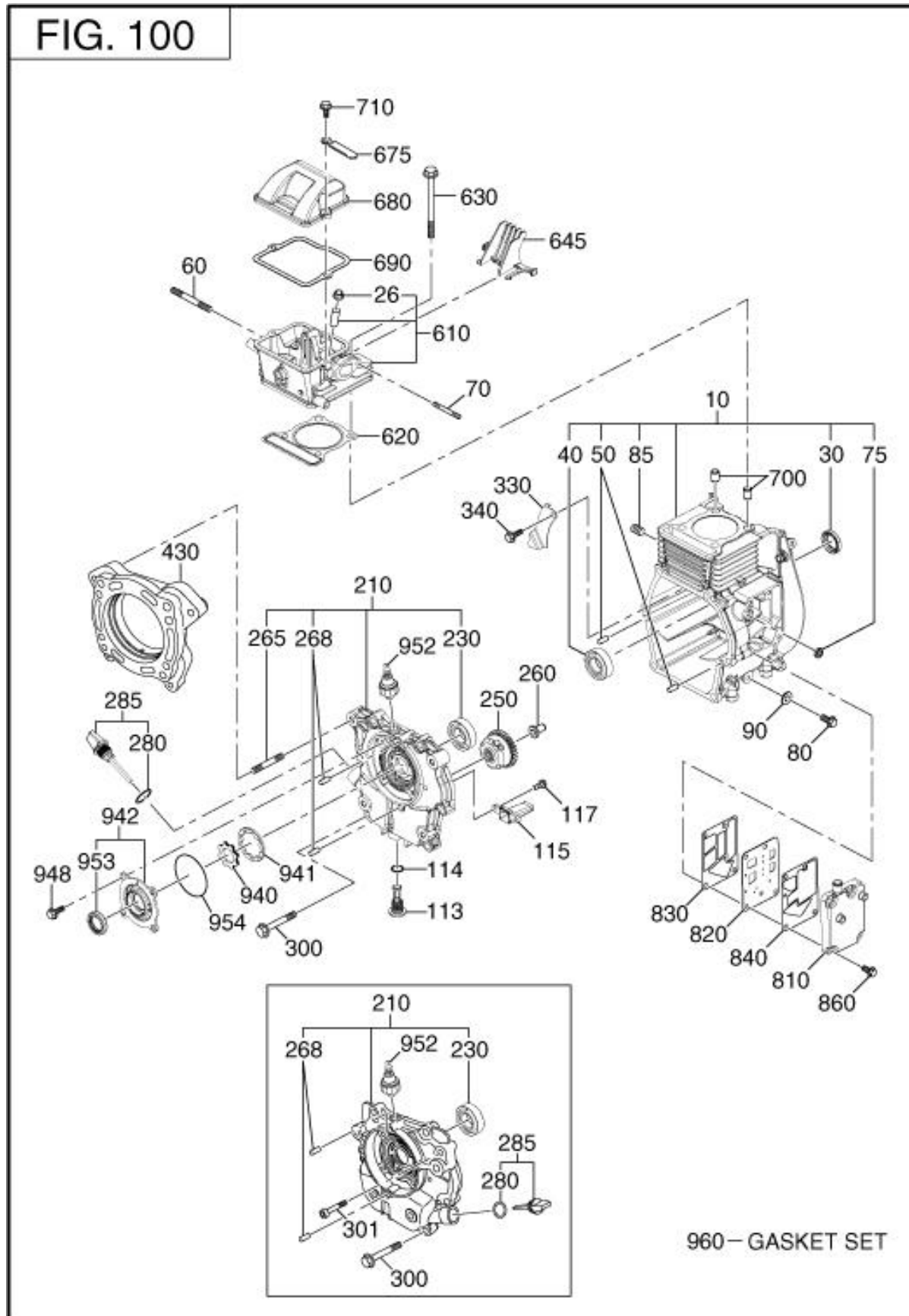


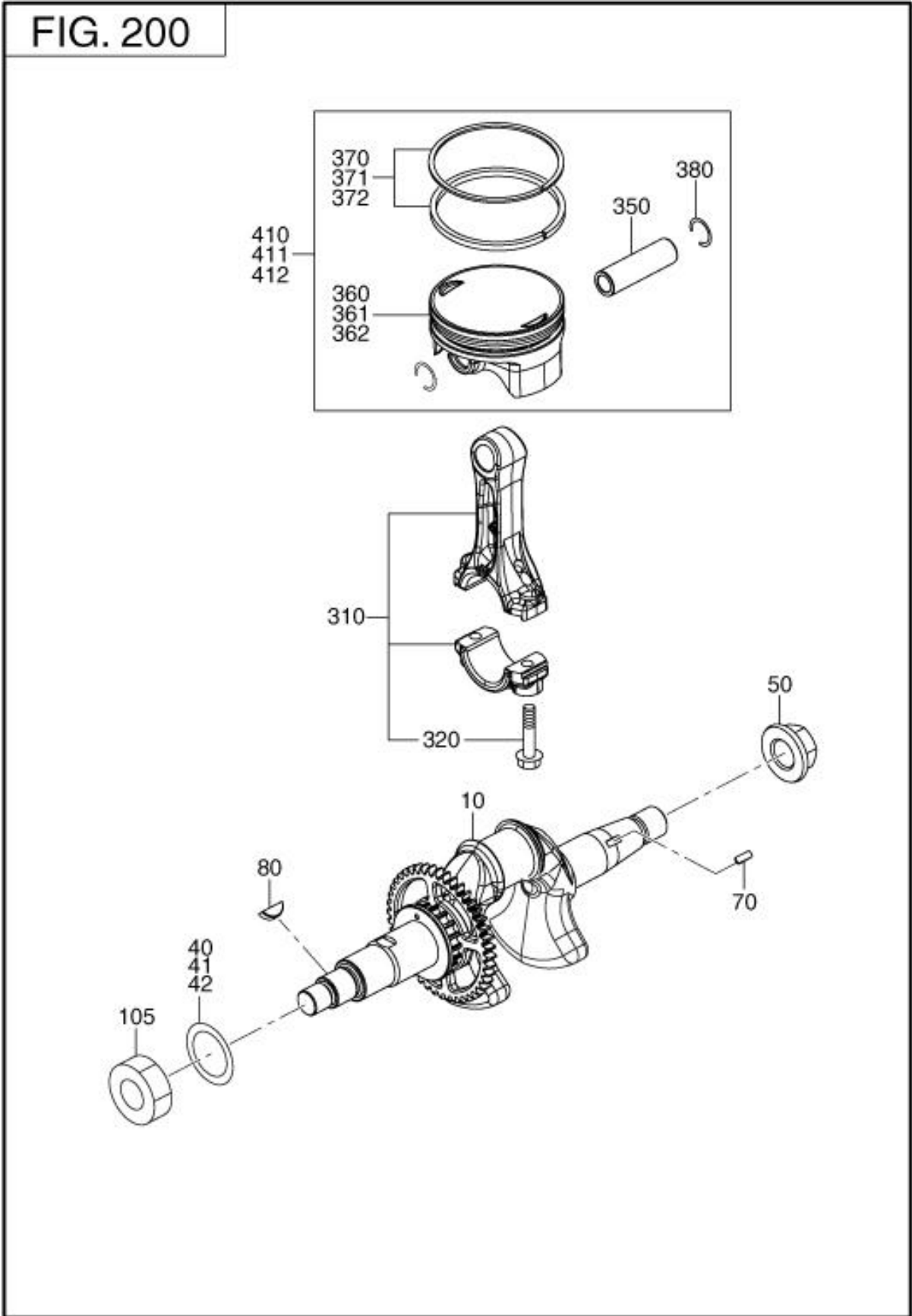
1 CRANKCASE GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-10101-M1	CRANKCASE CP	-	1		
26	20F-16010-01	STEM SEAL	-	1		277-16010-01
30	044-02000-70	OIL SEAL	-	1	20DX32DX6B	
40	X60-02002-00	BALL BEARING	-	1	20DX42DX12B	
50	X31-00600-50	DOWEL PIN	9498-	2	6DX14. 8L	031-00600-20
	20F-00600-23	DOWEL PIN	-9497	2	6DX14. 8L	031-00600-20
60	X10-50805-50	STUD	-	2	M8X64. 5L	
70	X10-50604-70	STUD	-	2		
75	X44-00800-10	OIL SEAL	-	1	8DX14DX4B	
80	011-00801-50	FLANGE BOLT	-	1	M8X1. 25X16DX12L	
85	040-31400-10	PLUG	-	1		
90	X21-10800-50	GASKET(ALUMINIUM)	-	1	T=3 8. 3DX14D	
113	21E-65001-H2	PLUG UN	-	1		
114	024-01100-20	O-RING	-	1		
115	21E-64201-J3	SUCTION PIPE	-	1		
117	X11-00500-30	FLANGE BOLT	-	2	M5X0. 8. L=12	
210	21E-11004-J1	MAINBEARING COVER CP	9588-	1		
	21E-11004-H1	MAINBEARING COVER CP	-9587	1		21E-11004-J1
230	X60-02200-30	BALL BEARING	-	1	22DX44DX12B	060-02200-30
250	21E-45001-J1	GOVERNOR GEAR CP	-	1		
260	21E-41901-H3	GOVERNOR SLEEVE	-	1		
268	X31-00600-50	DOWEL PIN	9498-	2	6DX14. 8L	031-00600-20
	20F-00600-23	DOWEL PIN	-9497	2	6DX14. 8L	031-00600-20
280	X21-31600-30	GASKET	-	1	16DX23DX1. 2T RUBBER	021-31600-20
285	21E-63601-H1	OIL GAUGE CP	-	1		
300	011-00801-60	FLANGE BOLT	-	6	M8X1. 25X16DX55L	
330	21E-17001-J3	OIL SHELTER PLATE	-	1		
340	X11-90500-60	BOLT(SOCKET HEAD)	-	1	M5X0. 8X10L	
610	21E-13001-L0	CYLINDER HEAD AY	-	1		

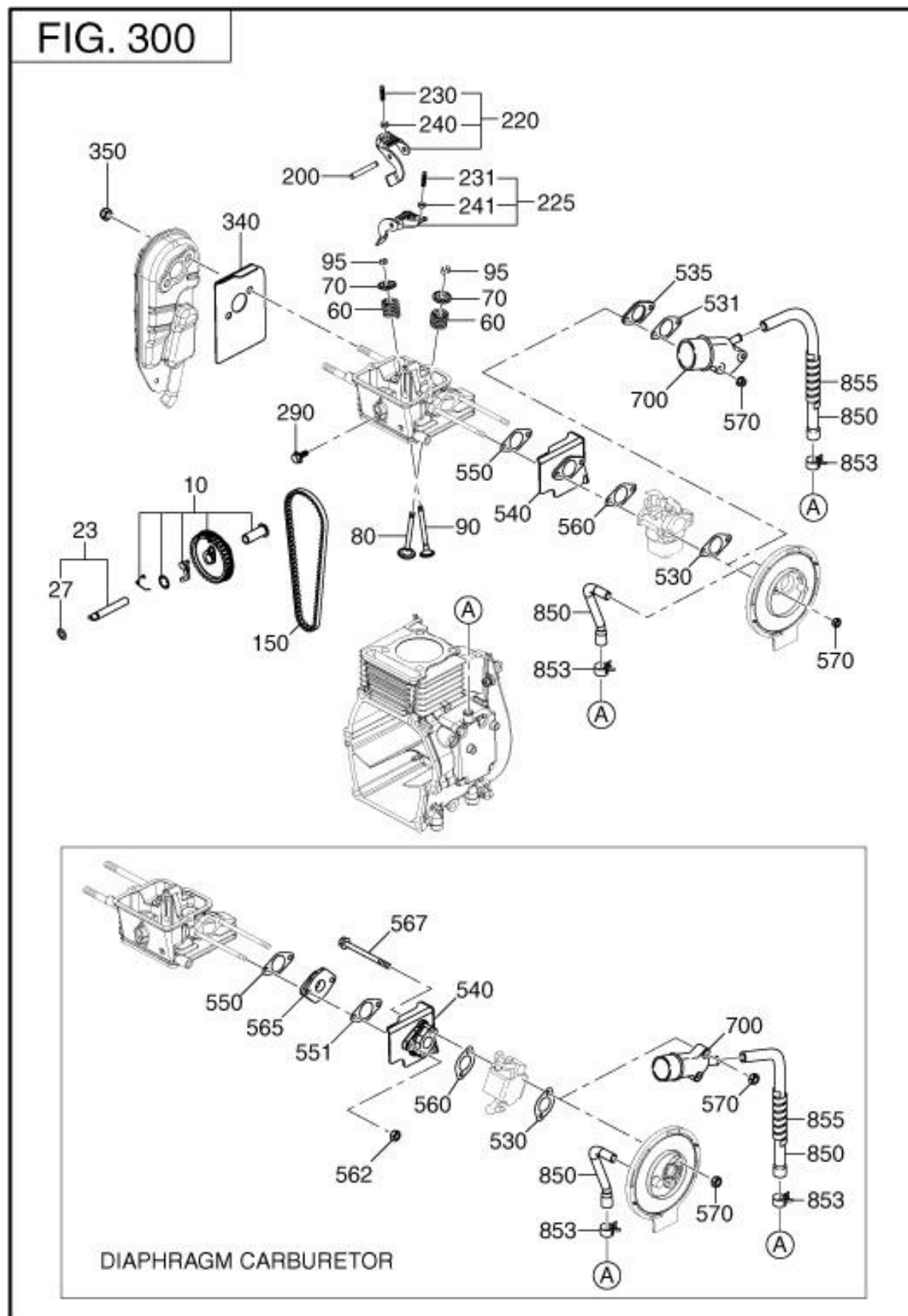
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
620	21E-15001-23	GASKET(HEAD)	-	1	T=0.2	
630	X11-00804-60	FLANGE BOLT	-	4	M8X98L	
645	21E-18001-H3	GUIDE(S.PLUG)	-	1		
680	21E-15501-H3	ROCKER COVER	-	1		
690	21E-16001-11	GASKET CP(R.COVER)	9498-	1	T=1.0	
	21E-16001-01	GASKET CP(R.COVER)	-9497	1	T=1.0	21E-16001-11
700	20F-15011-03	PIPE KNOCK	-	2		277-15011-03
710	X11-00606-10	FLANGE BOLT	-	2	M6X1.0X20L	
810	21E-14301-H3	BREATHER COVER	-	1		
820	21E-14401-J1	BREATHER PLATE CP	9832-	1		
	21E-14401-H1	BREATHER PLATE CP	-9831	1		21E-14401-J1
830	21E-16002-J3	GASKET(B.PLATE)	9832-	1	T=0.5	
	21E-16002-H3	GASKET(B.PLATE)	-9831	1	T=0.5	21E-16002-J3
840	21E-16003-H3	GASKET(B.COVER)	-	1	T=0.5	
860	011-00602-30	FLANGE BOLT	-	4	M6X1.0X20L	
940	21E-63901-H3	INNER ROTOR	-	1		
941	21E-63902-H3	OUTER ROTOR	-	1		
942	21E-64001-L1	OILPUMP COVER CP	-	1		
948	011-00604-40	FLANGE BOLT	-	4		
952	21E-76301-H1	SWITCH OIL PRESSURE	-	1		
953	044-02000-70	OIL SEAL	-	1	20DX32DX6B	
954	024-05900-20	O-RING	-	1		
960	21E-99001-07	GASKET SET	-	1		21E-99002-07

2 CRANKSHAFT,PISTON GR



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-20205-J1	CRANKSHAFT CP	9498-	1		
	21E-20205-H1	CRANKSHAFT CP	-9497	1		21E-20205-J1
40	X23-02201-00	SPACER	-	1	T=0.8	
41	X23-02201-10	SPACER	-	1	T=1.0	
42	X23-02201-20	SPACER	-	1	T=1.2	
50	018-01400-20	FLANGE NUT	-	1	M14X1.5X28DX12H	
70	005-32031-01	WOODRUFF KEY	-	1		
310	21E-22501-K0	CONNECTING ROD AY	-	1		
320	20F-23001-03	CONNECTING ROD BOLT	-	2	M5X0.8X25.0L	
350	21E-23301-H3	PISTON PIN	-	1		
360	21E-23401-H3	PISTON	-	1	STD	
361	21E-23402-H3	PISTON 0.25	-	1	0.25 0.S.	
362	21E-23403-H3	PISTON 0.50	-	1	0.50 0.S.	
370	21E-23501-H7	PISTON RING SET	-	1	STD	
371	21E-23502-H7	PISTON RING SET	-	1	0.25 0.S.	
372	21E-23503-H7	PISTON RING SET	-	1	0.50 0.S.	
380	21E-25001-03	CLIP	-	2		
410	21E-27001-H7	PISTON KIT	-	1	STD	
411	21E-27002-H7	PISTON KIT	-	1	0.25 0.S.	
412	21E-27003-H7	PISTON KIT	-	1	0.50 0.S.	

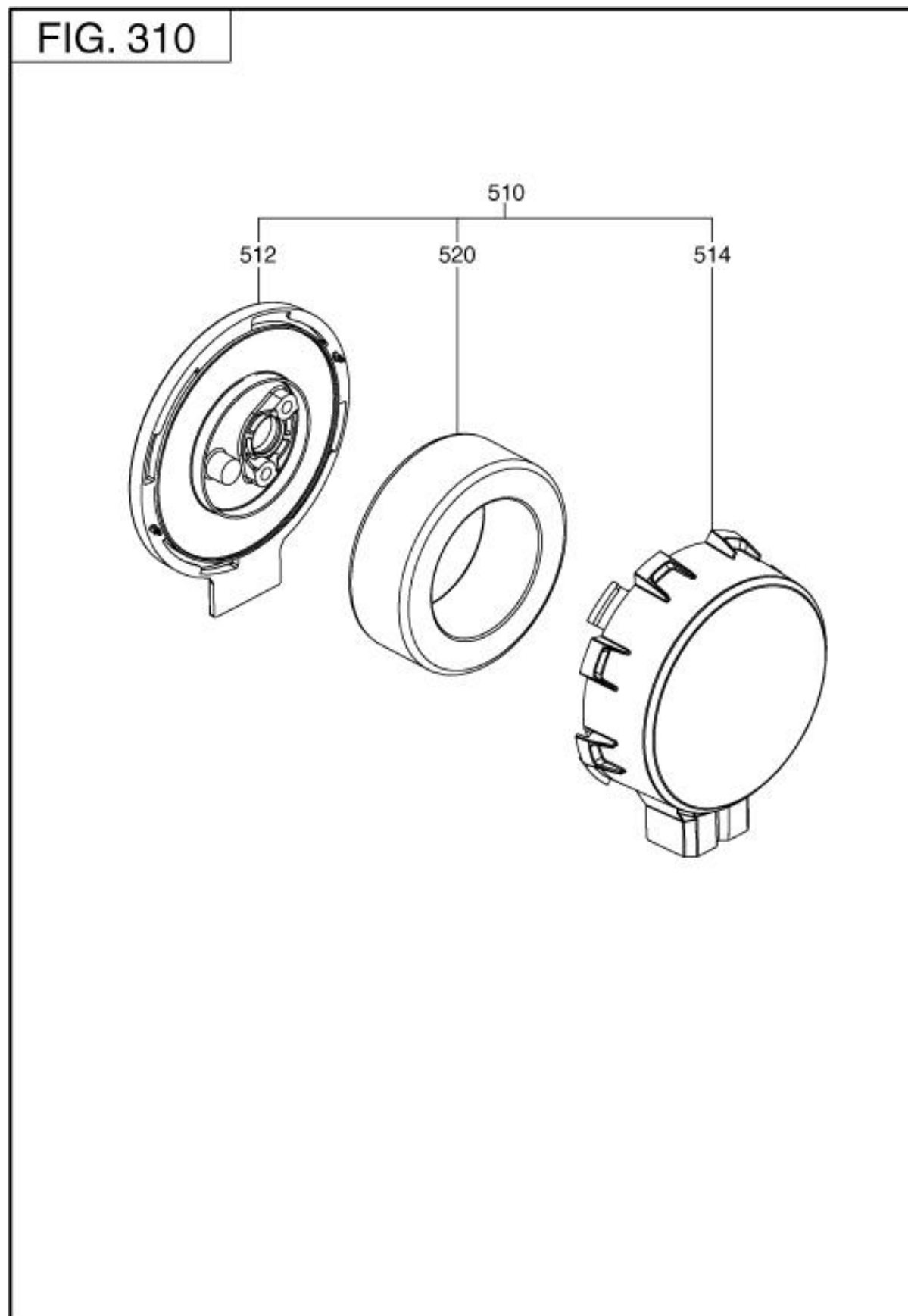
3 INTAKE EXHAUST GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-31601-S1	CAM PULLEY CP	9529-	1		
	21E-31601-R1	CAM PULLEY CP	9345-9528	1		21E-31601-S1
	21E-31601-P1	CAM PULLEY CP	9223-9344	1		21E-31601-S1
	21E-31601-N1	CAM PULLEY CP	9192-9222	1		21E-31601-S1
	21E-31601-M1	CAM PULLEY CP	-9191	1		21E-31601-S1
23	21E-35101-J1	PIN(CAM PULLEY)CP	-	1		
27	024-00600-30	O RING	9163-	1	5. 8DX9. 6D	
	024-00600-10	O RING	-9162	1	5. 8DX9. 6D	024-00600-30
60	279-33601-03	VALVE SPRING	-	2	19. 2DX2. 3DX27. 4L	
70	269-33701-03	SPRING RETAINER	-	2		
80	276-33401-H3	INTAKE VALVE	-	1	22DX5. 5DX68L	276-33402-H3
90	276-33501-H3	EXHAUST VALVE	-	1	18. 5DX5. 5DX68L	276-33502-H3
95	20F-10KA0-31	COLLET-VALVE	-	4		132-10KA0-31
150	21E-35601-03	TIMMING BELT	-	1		
200	277-35004-03	PIN(ROCKER)	-	1		277-35004-13
220	21E-36101-J0	ROCKER ARM(IN)AY	9529-	1		
	21E-36101-H0	ROCKER ARM IN AY	-9528	1		21E-36101-J0
225	21E-36102-J0	ROCKER ARM(EX)AY	9529-	1		
	21E-36102-H0	ROCKER ARM EX AY	-9528	1		21E-36102-J0
230	014-90500-20	ADJUST SCREW	-	1	M5X0. 5X23L	
231	014-90500-20	ADJUST SCREW	-	1	M5X0. 5X23L	
240	017-00500-30	NUT	-	1	M5X0. 5X4. 1H	
241	017-00500-30	NUT	-	1	M5X0. 5X4. 1H	
290	20F-00600-10	FLANGE BOLT	-	1	M6X1. 0X8L	011-00600-10
340	21E-35201-H3	GASKET(MUFFLER)	-	1	T=1. 2	
350	017-60800-20	SELF LOCK NUT	-	2	M8X1. 25X13H	
530	21E-35006-03	GASKET(INTAKE D2)	9618-	1	T=0. 5	
	106-65002-03	GASKET(CARB.)	-9617	1	T=0. 3 20D 5. 5DX31P	
540	21E-32902-K3	INSULATOR 2	9223-	1		
	21E-32902-03	INSULATOR 2	-9222	1		21E-32902-K3

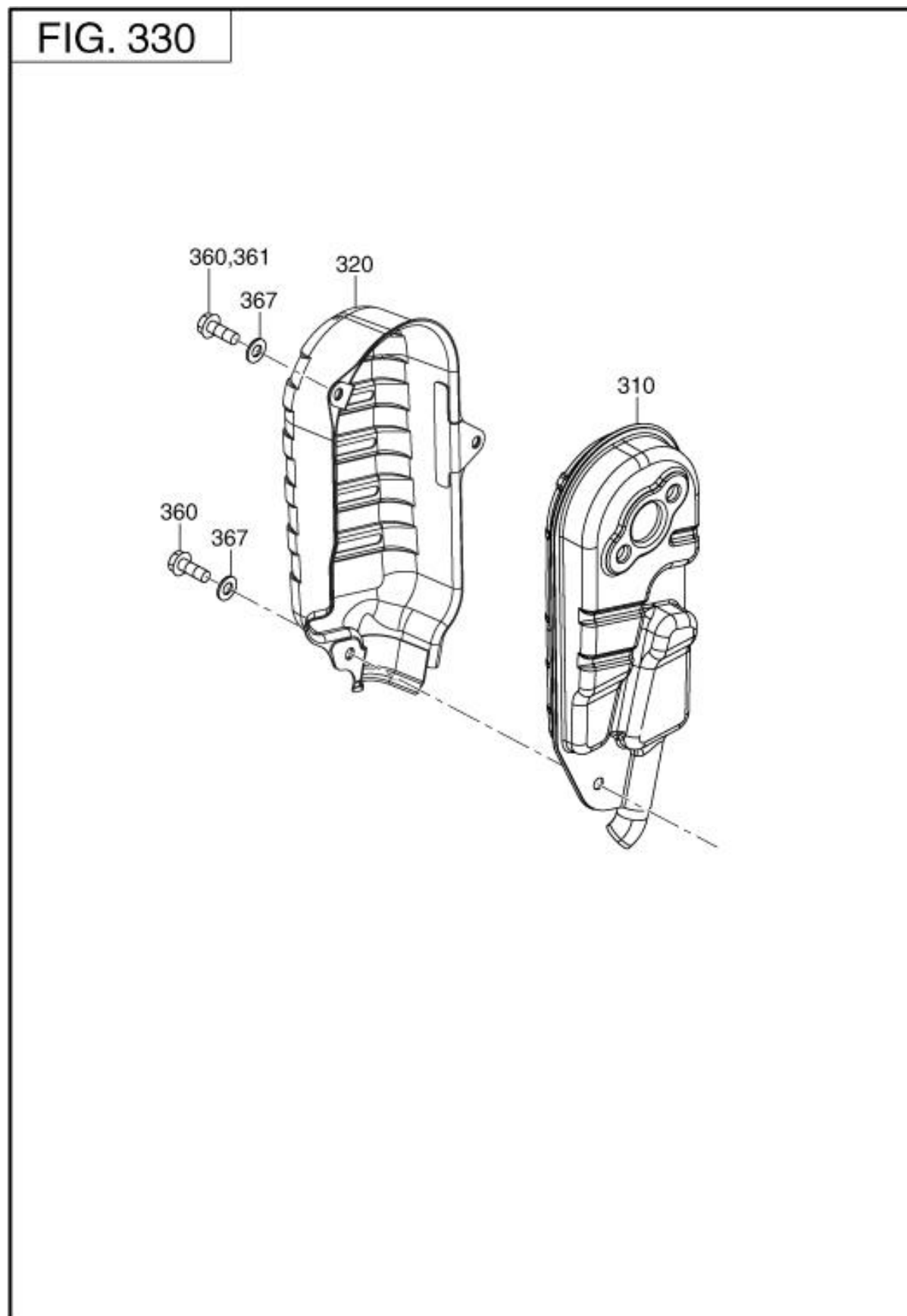
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
550	284-35903-03	GASKET(INTAKE 1)	9618-	1	T=0.5 D=25	
	282-35901-03	GASKET(INSULATOR)	-9617	1	T=0.5 25D 6.5DX42P	
551	284-35904-03	GASKET(INTAKE 2)	9618-	1	T=0.5 D=17	
	21E-35001-H3	GASKET(INSULATOR)	-9617	1		284-35904-03
560	21E-35005-03	GASKET(INTAKE D1)	9618-	1	T=0.5	
	21E-35002-H3	GASKET(CARB)	-9617	1		21E-35005-03
562	20F-60600-20	SELF LOCK NUT	-	2		017-60600-20
565	21E-32901-J3	INSULATOR 1	9223-	1		
	21E-32901-03	INSULATOR 1	-9222	1		21E-32901-J3
567	010-00501-10	BOLT	-	2		
570	017-60500-10	SELF LOCK NUT	-	2	M5X0.8X11DX6H	
850	21E-16101-H3	RUBBER PIPE	-	1		
853	056-11300-10	HOSE CLAMP	-	1	13.2DX10BX0.8T	

3 INTAKE EXHAUST GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
510	21E-32605-J0	AIR CLEANER AY	9376-	1		
	21E-32605-H0	AIR CLEANER AY	-9375	1		21E-32605-J0
512	21E-32601-H3	AIR CLEANER 1	-	1		
514	21E-32606-J3	AIR CLEANER 2	9376-	1		
	21E-32606-H3	AIR CLEANER 2	-9375	1		21E-32606-J3
520	21E-32603-H1	ELEMENT CP	-	1		

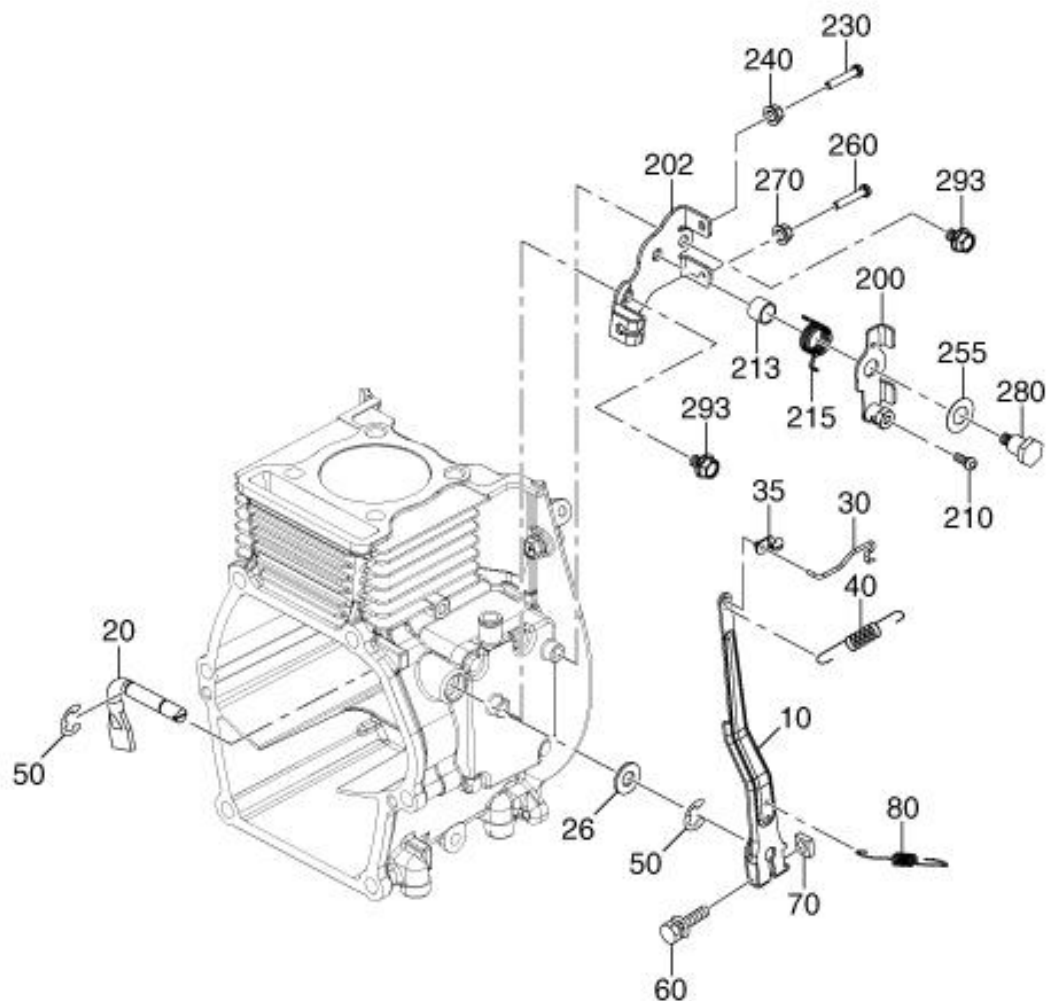
3 INTAKE EXHAUST GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
310	21E-30101-K2	MUFFLER UN	-	1		
320	21E-34201-M2	MUFFLER COVER UN	-	1		
360	X13-00603-30	BOLT AND WASHER AY	-	2	M6X1. 0X18L	
367	020-00601-20	WASHER	-	2		

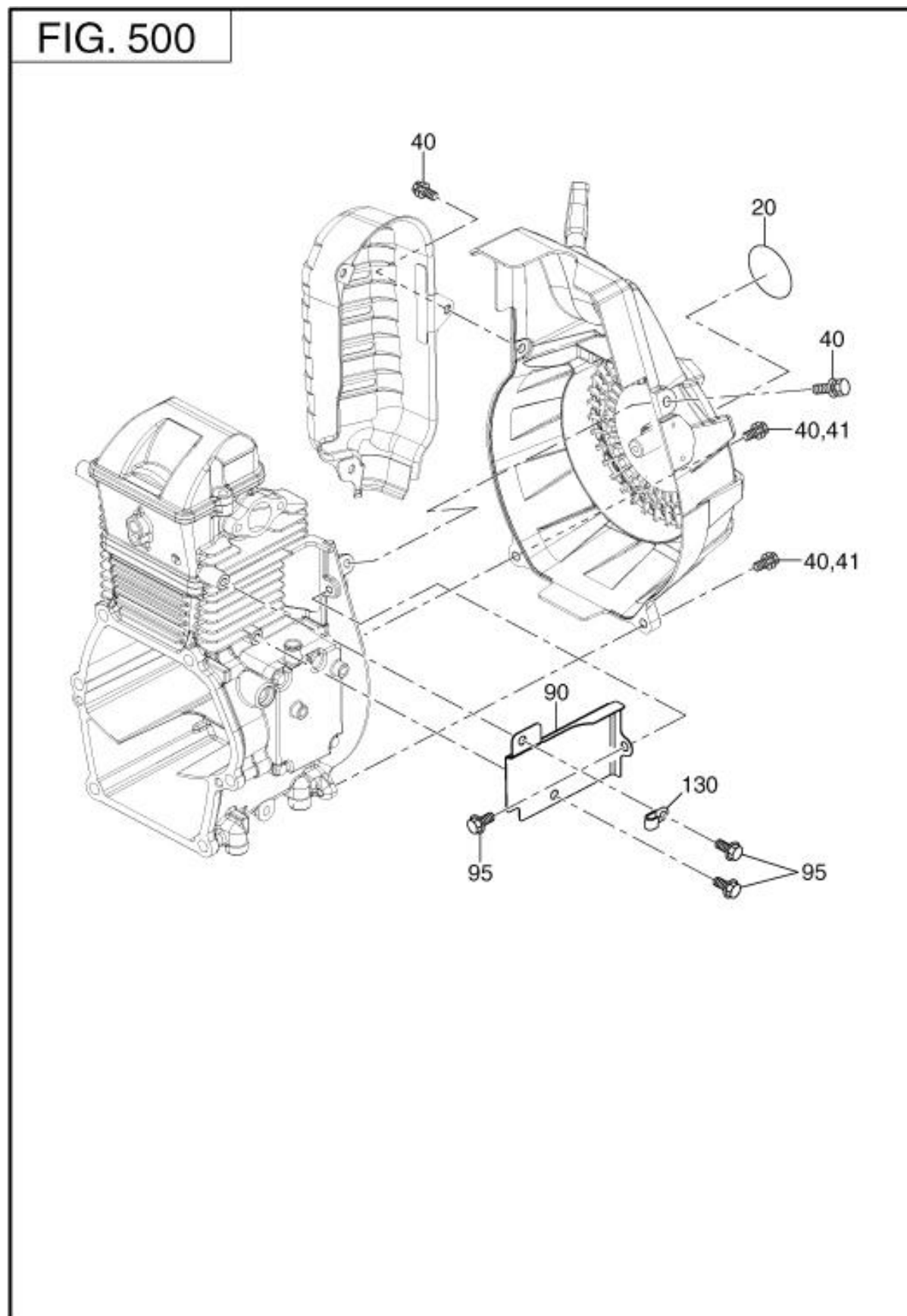
4 GOVERNOR, OPERATION G

FIG. 400



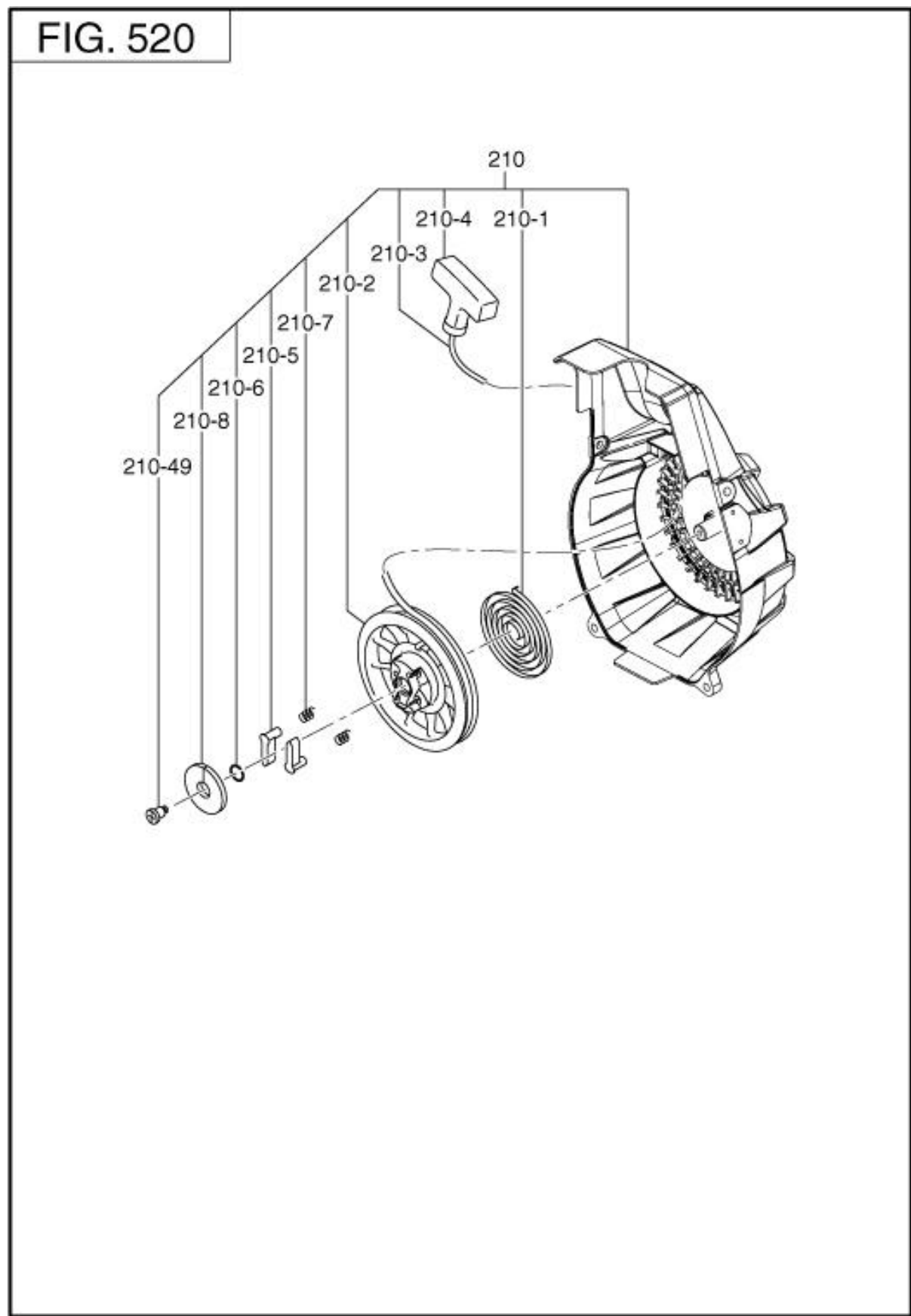
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-42301-H3	GOVERNOR LEVER	-	1		
20	21E-42201-J3	GOVERNOR SHAFT	-	1		
26	20F-11080-00	WASHER	-	1		003-11080-00
30	21E-42701-J1	GOVERNOR ROD CP	-	1		
35	284-45601-03	LINKAGE BUSHING	-	1		
40	21E-42801-13	ROD SPRING	-	1		
50	003-13060-00	CLIP	-	2	6DX12DX0. 8T	
60	20F-14063-00	BOLT AND WASHER AY	-	1		001-14063-00
70	018-60600-20	NUT	-	1	M6X1. 0X4. 9H SQUARE	
80	21E-42501-13	GOVERNOR SPRING	-	1		
200	21E-43301-J3	SPEED CONTROL LEVER	-	1		
202	21E-46002-J1	BASE PLATE CP	-	1		
213	023-01000-40	SPACER	-	1	10. 2DX12. 2DX9T	
215	226-45003-13	RETURN SPRING	-	1	15. 5DX1. 6DX9L N=4. 5	
230	X11-50500-30	BOLT	9467-	1	M5X0. 8X30L	
	X14-00501-10	SCREW	-9466	1	M5X0. 8X27L	
240	002-17050-00	NUT	-	1	M5X0. 8X4H	
255	021-71000-20	FRICTION WASHER	-	1	10. 5DX20DX0. 4T NYLON	
260	X11-50500-30	BOLT	9467-	1	M5X0. 8X30L	
	X14-00501-10	SCREW	-9466	1	M5X0. 8X27L	
270	002-17050-00	NUT	-	1	M5X0. 8X4H	
280	226-43103-01	LINK PIVOT CP	-	1		
293	20F-00600-10	FLANGE BOLT	-	2	M6X1. 0X8L	011-00600-10

5 COOLING,STARTING GRP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
20	21E-95101-13	LABEL(MODEL)	10228-	1		21E-95101-23
	21E-95101-03	LABEL(MODEL)	-10227	1		21E-95101-13
40	X13-00603-40	BOLT AND WASHER AY	-	4	M6X1. 0X18L	
90	21E-52601-H3	CYLINDER BAFFLE	-	1		
95	20F-00600-10	FLANGE BOLT	-	3	M6X1. 0X8L	011-00600-10

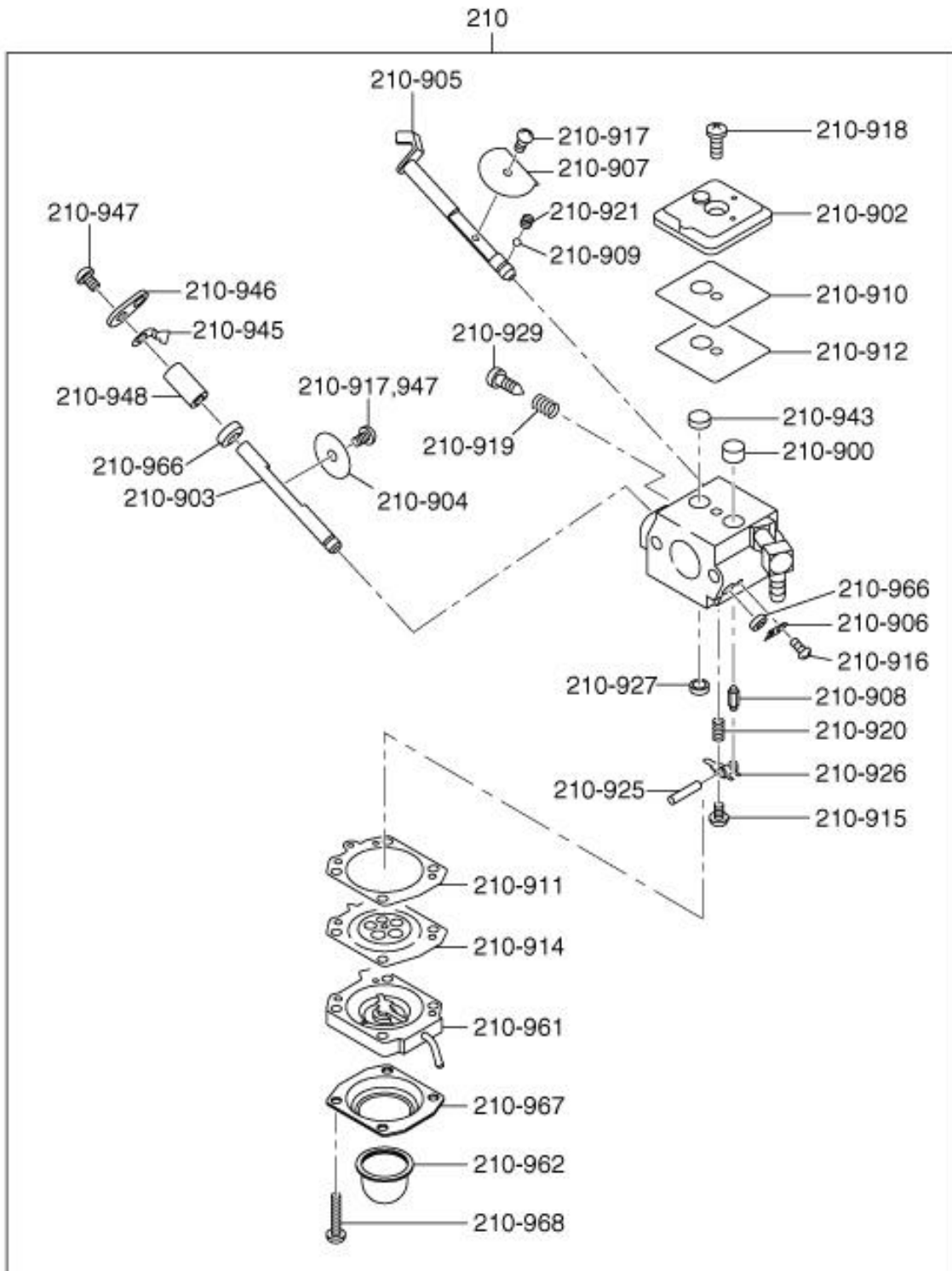
5 COOLING,STARTING GRP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	21E-50201-M0	RECOIL STARTER AY	9154-	1		
	21E-50201-L0	RECOIL STARTER AY	-9153	1		21E-50201-M0
- 1	20F-50115-08	SPIRAL SPRING	-	1		274-50115-08
- 2	21E-50220-18	REEL	9154-	1		
	21E-50220-08	REEL	-9153	1		21E-50220-18
- 3	21E-50110-08	STARTER ROPE	-	1		
- 4	20F-50100-18	STARTER KNOB	-	1		261-50100-18
- 5	20F-50225-08	RATCHET	-	2		
- 6	274-50131-08	FRICTION SPRING	-	1		
- 7	227-50135-08	RETURN SPRING	-	2		
- 8	21E-50260-08	RATCHET GUIDE	-	1		
- 49	20B-50101-08	SET SCREW	-	1		

6 FUEL LUBRICANT GROUP

FIG. 645

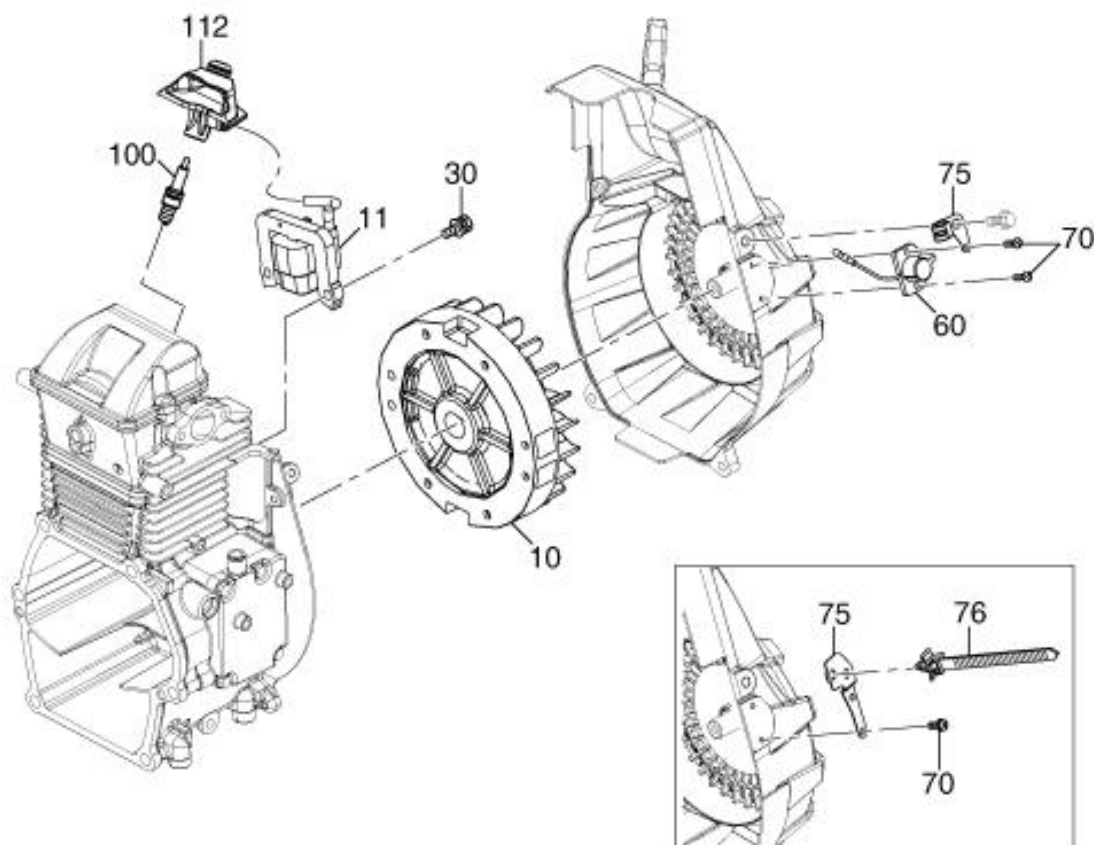


REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	21E-62401-00	CARBURETOR AY	-	1		
-900	501-60040-10	SCREEN-INLET	-	1		352010-6
-902	252-62613-08	COVER-PUMP	-	1		
-903	252-62612-08	SHAFT-THROTTLE	-	1		
-904	161-62335-08	VALVE-THROTTLE	-	1		
-905	284-62603-08	SHAFT ASSY-CHOKE	-	1		
-906	510-60450-40	CLIP-THROTTLE SHAFT	-	1		
-907	284-62604-08	VALVE-CHOKE	-	1		
-908	161-62552-08	VALVE,INLET NEEDLE	-	1		
-909	147-62584-08	BALL	-	1		
-910	161-62380-08	GASKET,PUMP	-	1		
-911	252-62618-08	GASKET,METERING DIA.	-	1		
-912	252-62610-08	DIAPHRAGM-PUMP	-	1		
-914	252-62617-08	DIAPHRAGM AY,METERIN	-	1		
-915	252-62619-08	SCREW	-	1		
-916	106-62576-08	SCREW AY	-	1		
-917	147-62573-08	SCREW-VALVE	-	1		
-918	284-62600-08	SCREW	-	1		
-919	161-62454-08	SPRING	-	1		
-920	161-62451-08	SPRING,METERING LEVE	-	1		
-921	147-62583-08	SPRING-CHOKE	-	1		
-925	161-62368-08	PIN,METERING LEVER	-	1		
-926	161-62369-08	LEVER,METERING	-	1		
-927	147-62575-08	PLUG-WELCH	-	1		
-929	161-62385-08	SCREW,IDLE ADJ.	-	1		
-943	252-62611-08	SPRING-PUMP	-	1		
-945	161-62551-08	STOP-THROTTLE	-	1		
-946	21E-62601-08	LEVER-THROTTLE	-	1		
-947	161-62553-08	SCREW	-	2		

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
-948	252-62602-08	SPACER-THROTTLE LEVE	-	1		
-961	252-62614-08	BODY AY-AIR PURGE	-	1		
-962	252-62615-08	PUMP-PRINMER	-	1		
-966	147-62586-08	SEAL	-	2		
-967	252-62616-08	COVER-PRIMER PUMP	-	1		
-968	252-62620-08	SCREW AY	-	4		

7 ELECTRIC DEVICE GR

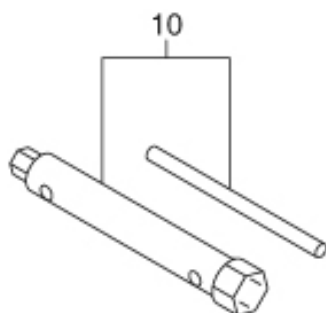
FIG. 700



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-79230-J1	FLY WHEEL CP	-	1		
11	21E-79430-L1	IGNITION COIL CP	9376-	1		
	21E-79430-K1	IGNITION COIL CP	-9375	1		21E-79430-L1
30	20F-14062-50	BOLT AND WASHER AY	-	2		001-14062-50
70	X13-10401-30	SCREW AND WASHER AY	-	1		
75	21E-76501-H3	PLATE	-	1		
76	056-30001-00	WIRE BAND	-	1		
100	065-01408-60	SPARK PLUG	-	1	NGK CR5HSB	
112	21E-75001-J3	SPARKPLUG RUBBER CAP	-	1		

9 ACCESSORIES LABEL

FIG. 900



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	21E-90301-H0	ACCESSORY TOOL KIT	-	1		

10 TANDOKU HASSO BUHIN

FIG. 1000

(Illustrations are excluded.)

(**FIG 1000**は単独発送部品につき、
イラストは省略します。)

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
1	X73-20057-60	LABEL(WARNING)	9345-	1		073-20057-60
	073-20057-60	LABEL(WARNING)	9154-9344	1		
2	21E-33101-J3	INTAKE PIPE(RUBBER)	9406-	1		
	21E-33101-H3	INTAKE PIPE(RUBBER)	-9405	1		21E-33101-J3
3	073-20058-60	LABEL(WARNING)	9154-	1		