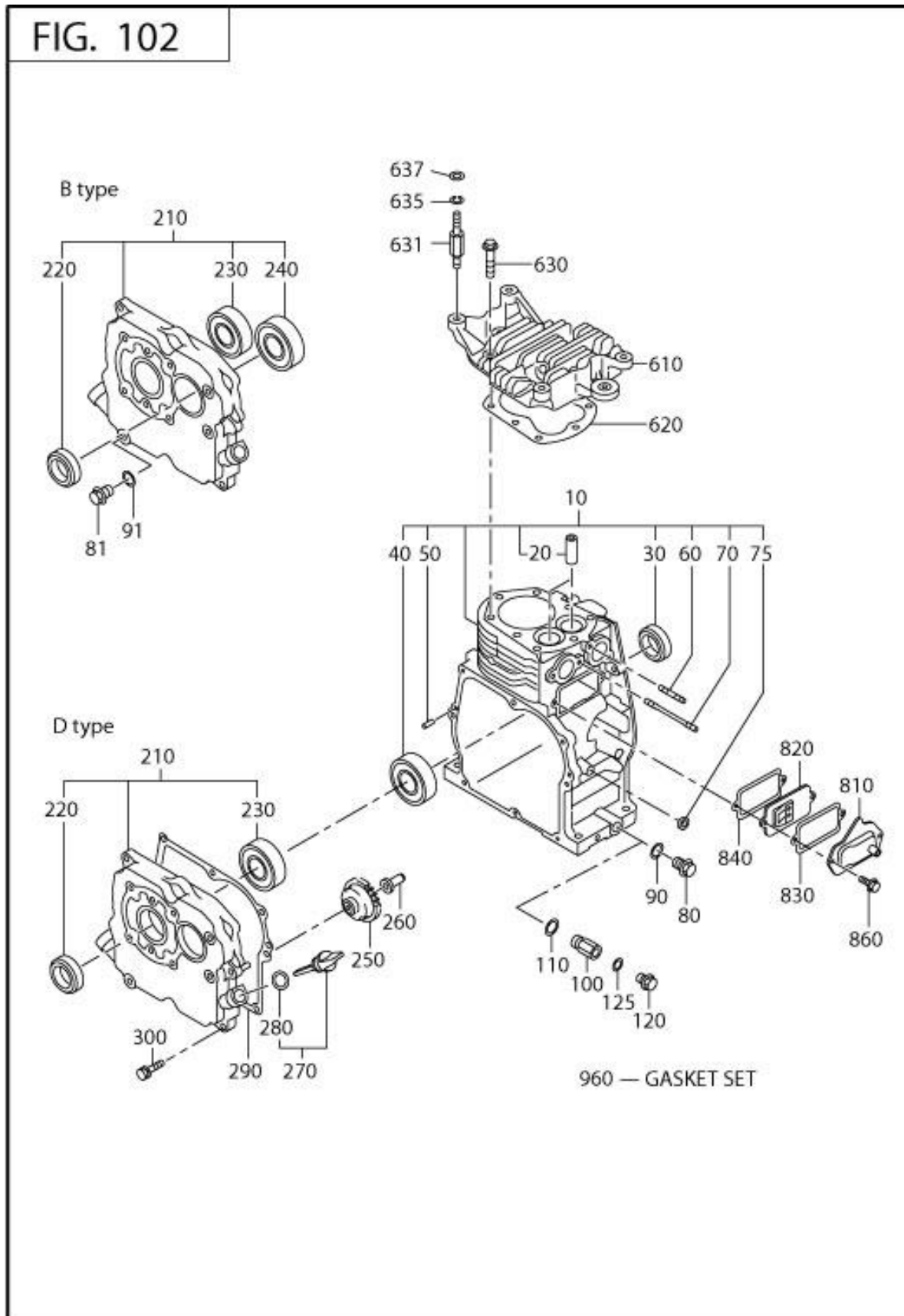


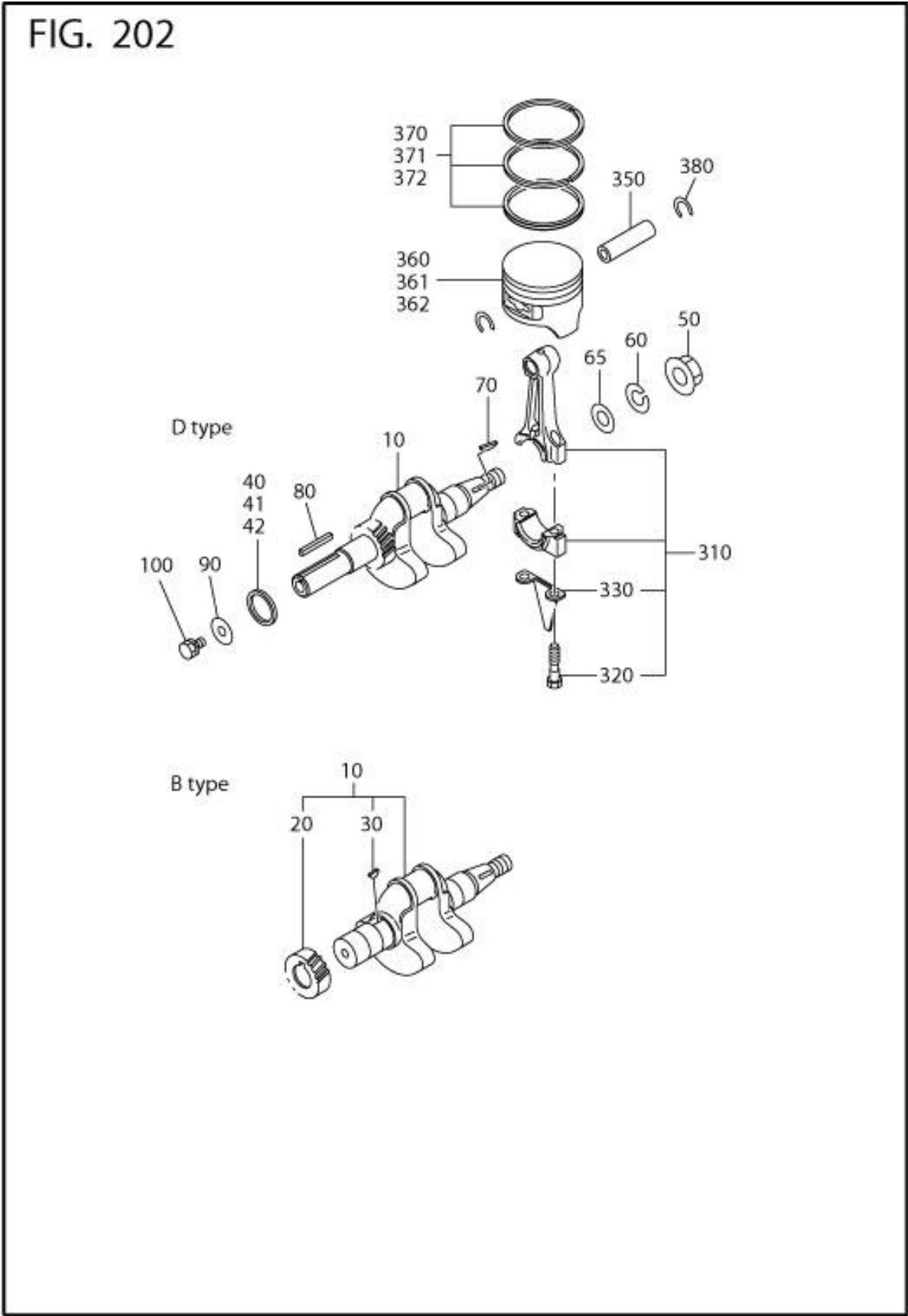
1 CRANKCASE



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-10101-41	CRANK CASE CP	6748-	1	STD	
	234-10101-31	CRANK CASE CP	-6747	1	STD	
20	227-14202-03	VALEVE GUIDE	-	2	6. 5DX11DX35L	
30	044-03000-30	OIL SEAL	-	1	30DX45DX8B	044-03000-31
40	060-03000-20	BALL BEARING	-	1	30DX62DX16B	
50	031-00600-20	DOWEL PIN	-	2	6DX14. 5L	
60	010-50802-90	STUD	-	2	M8X1. 25X30L	
70	010-50601-91	STUD	-	2	M6X1. 0X88L	
75	044-00800-10	OIL SEAL	6748-	1	8DX14DX4B	
80	040-11400-30	PLUG	-	2	M14X1. 5X20DX12L	
90	021-11400-20	GASKET	-	2	14. 1DX19DX2. 3T	
210	234-11001-01	MAINBEARING COVER CP	-	1		234-11001-11
220	044-03000-30	OIL SEAL	-	1	30DX45DX8B	044-03000-31
230	060-03000-20	BALL BEARING	-	1	30DX62DX16B	
250	234-45001-01	GOVERNOR GEAR CP	-	1	53DX26T N=20	270-45001-01
260	205-41901-03	GOVERNOR SLEEVE	-	1	6DX9DX16DX26L	
270	282-63601-H1	OIL GAUGE CP	5536-	1	M18X1. 5, L=59+23	
	269-63601-03	OIL GAUGE	-5535	1	M18X1. 5 L=59+23	282-63601-H1
280	X21-31600-20	GASKET	5536-	1	16DX23DX1. 2T RUBBER	
	021-31600-20	GASKET	-5535	1	16DX23DX1. 2T RUBBER	
290	234-16001-03	GASKET (BEARING COV)	-	1	T=0. 3	
300	001-14082-80	BOLT AND WASHER AY	-	8	M8X1. 25X28L W/W, SW	
610	234-13102-03	CYLINDER HEAD	-	1	VARTICAL PLUG	
620	234-15001-21	GASKET CP (HEAD)	5600-	1	T=1. 5	
	234-15001-11	GASKET CP (HEAD)	5570-5599	1	T=1. 5	234-15001-21
	234-15001-01	GASKET CP (HEAD)	-5569	1	T=1. 5	234-15001-21
630	011-00800-10	FLANGE BOLT	-	8	M8X1. 25X17DX40L	
810	234-14302-11	TAPPET COVER CP	-	1		
820	234-14401-01	BREATHER PLATE CP	-	1		234-14401-H1

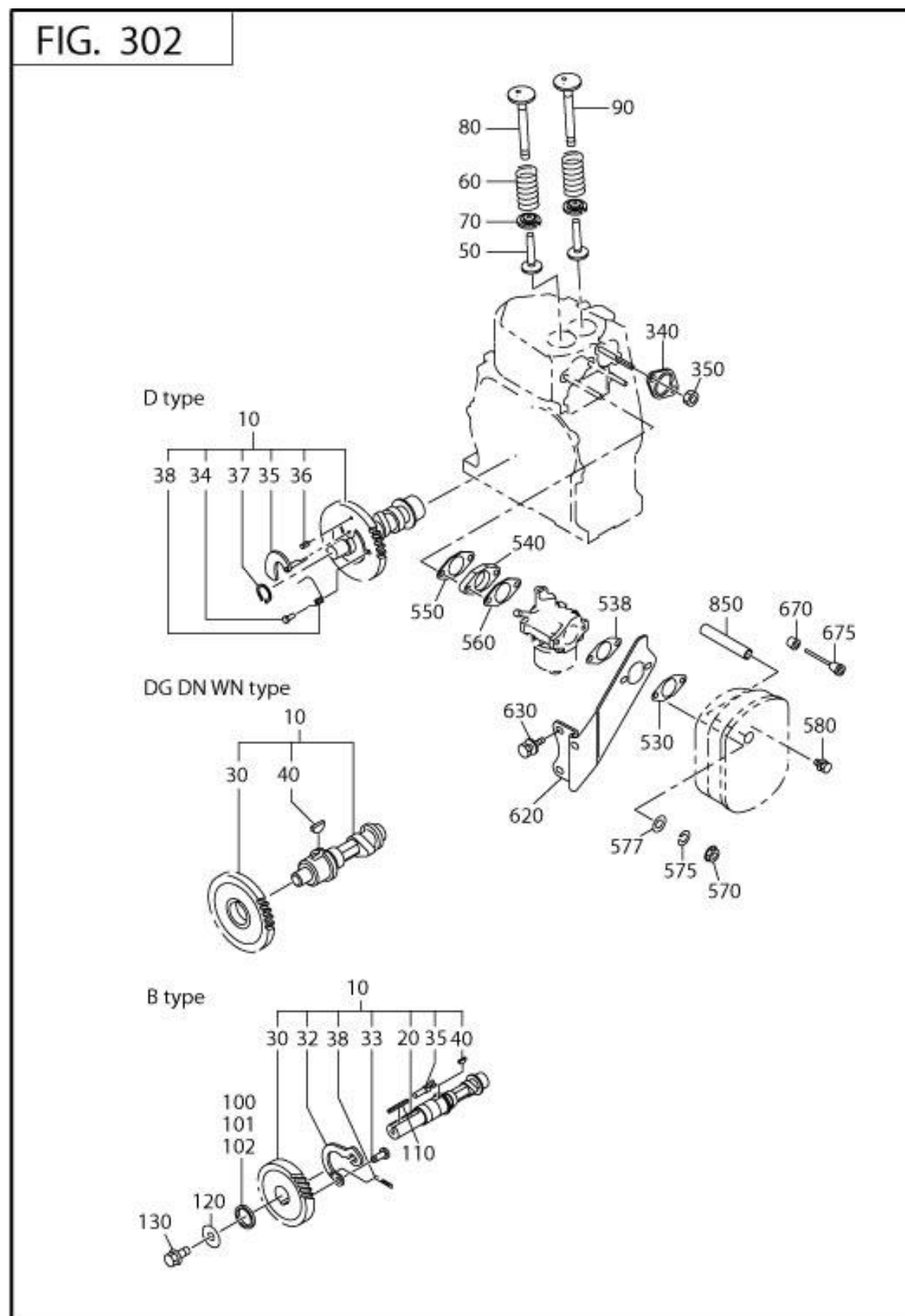
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
830	234-16006-13	GASKET(TAPPET COV)	5570-	1	T=0.8	
	234-16006-03	GASKET(TAPPET COV)	-5569	1	T=0.8	234-16006-13
840	234-16007-03	GASKET(BREATHER PL)	-	1	T=1.5	234-16007-23
860	011-00600-20	FLANGE BOLT	-	2	M6X1.0X14DX12L	
960	234-99001-17	GASKET SET	-	1		234-99001-27

2 CRANKSHAFT,PISTON



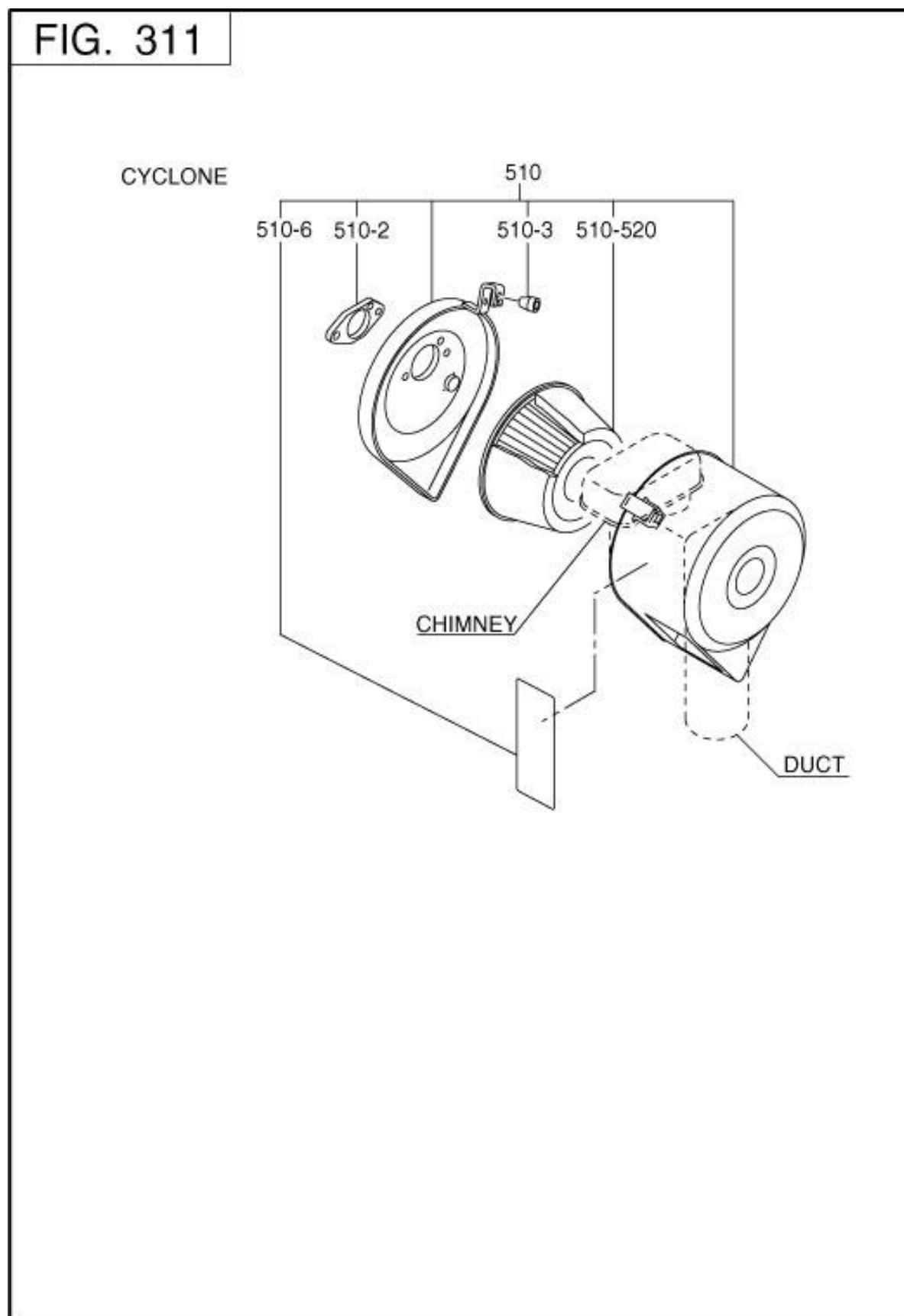
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-20701-11	CRANK SHAFT CP	-	1	L=260 26DX1/10TAPER	
40	023-03001-70	SPACER	-	1	30. 3DX40DX0. 6T	
41	023-03001-80	SPACER	-	1	30. 3DX40DX0. 8T	
42	023-03001-90	SPACER	-	1	30. 3DX40DX1. 0T	
50	018-01800-10	FLANGE NUT	7061-	1	M18X1. 5X31DX14H	
	002-18180-00	NUT	-7060	1	M18X1. 5X15H	
60	003-20180-00	SPRING WASHER	-7060	1	18. 2DX31DX4. 6T	
65	020-01900-10	WASHER	7061-	1	19DX32DX3. 2T	
70	032-30300-10	WOODRUFF KEY	-	1	3BX6HX16D	
310	234-22551-00	CONNECTING ROD AY	5935-	1	100CDX25B 28D-16D	
	234-22501-10	CONECTING ROD AY	-5934	1	100CDX25B 28D-16D	234-22551-00
320	227-23001-13	CONNECTING ROD BOLT	-	2	M7X1. 0X13. 5DX38L	
330	234-23101-03	OIL SCRAPER	-	1		
350	234-23301-13	PISTON PIN	6666-	1	16DX10DX56L	
	234-23301-03	PISTON PIN	-6665	1	16DX10DX56L	234-23301-13
360	234-23411-H3	PISTON	6666-	1	STD. (75DX56H)	
	234-23411-03	PISTON	5536-6665	1	STD. (75DX43. 5H)	234-23411-H3
	234-23401-03	PISTON	-5535	1	STD. (75DX56H)	234-23411-03
361	234-23412-H3	PISTON	6666-	1	0. 25 0. S. (75DX56H)	
	234-23412-03	PISTON	5536-6665	1	0. 25 0. S. (75DX43. 5H)	234-23412-H3
	234-23402-03	PISTON	-5535	1	0. 25 0. S. (75DX56H)	234-23412-03
362	234-23413-H3	PISTON	6666-	1	0. 50 0. S. (75DX56H)	
	234-23413-03	PISTON	5536-6665	1	0. 50 0. S. (75DX43. 5H)	234-23413-H3
	234-23403-03	PISTON	-5535	1	0. 50 0. S. (75DX56H)	234-23413-03
370	234-23501-07	PISTON RING SET	-	1	STD. (75D)	
371	234-23502-07	PISTON RING SET	-	1	0. 25 0. S. (75D)	
372	234-23503-07	PISTON RING SET	-	1	0. 50 0. S. (75D)	
380	056-51600-10	CLIP	-	2	17. 1DX1. 4D	

3 INTAKE,EXHAUST



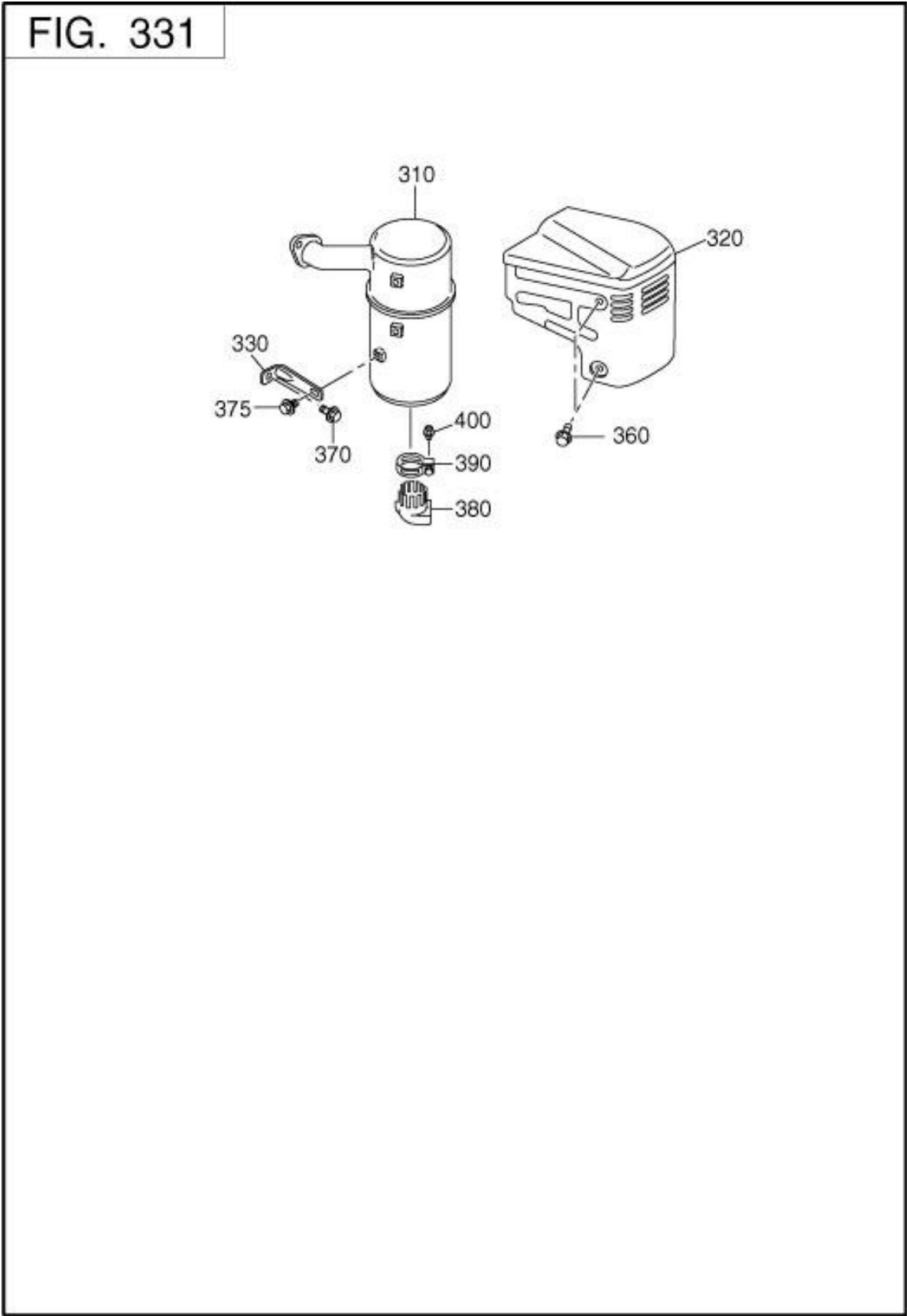
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-32301-01	CAMSHAFT CP	-	1	L=118 96DX8B N=38	
34	227-38601-23	PIN(SPRING)	-	1	3. 8DX7. 5DX14L	
35	232-36401-13	RELEASE LEVER	4289-	1		
	232-36401-03	RELEASE LEVER	-4288	1		232-36401-13
36	005-19041-00	SPRING PIN	-	1	4. 4DX10LX0. 8T	
37	003-15280-00	SNAPRING,OUTER	-	1		
38	234-38701-03	RETURN SPRING	-	1		
50	234-33301-03	TAPPET	-	2	24DX7DX43. 7L	
60	227-33601-03	VALVE SPRING	-	2	20DX2. 3DX37L N=8	
70	234-33701-03	SPRING RETAINER	-	2	4. 4WX22. 7DX5T	
80	234-33401-03	INTAKE VALVE	-	1	31. 5DX6. 5DX91. 4L	
90	234-33501-03	EXHAUST VALVE	-	1	28. 5DX6. 5DX91. 4L	
340	234-35202-21	GASKET CP(EXHAUST)	5692-	1		
	234-35202-11	GASKET CP(EXHAUST)	5570-5691	1	T=1. 5 9DX52P	234-35202-21
	234-35202-01	GASKET CP(EXHAUST)	-5569	1	T=2	234-35202-21
350	017-00800-30	NUT	4964-	2	M8X1. 25X6. 5H	
	002-19080-00	NUT	-4963	2		
540	234-32901-03	INSULATOR	-	1	T=10 25D 6. 5DX46P	
550	224-35202-13	GASKET (INSULATOR)	6972-	1	T=0. 8 29D 6. 5DX46P	
	234-35901-13	GASKET (INSULATOR)	5570-6971	1	T=0. 5 28D 6. 5DX46P	224-35202-13
	234-35901-03	GASKET (INSULATOR)	-5569	1	T=0. 3 28D 6. 5DX46P	234-35901-13
560	234-35902-03	GASKET2(INSULATOR)	-	1	T=0. 2 25D 6. 5DX46P	
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	085-10802-20	RUBBER PIPE	-	1	8DX11DX75L	085-10800-00

3 INTAKE,EXHAUST



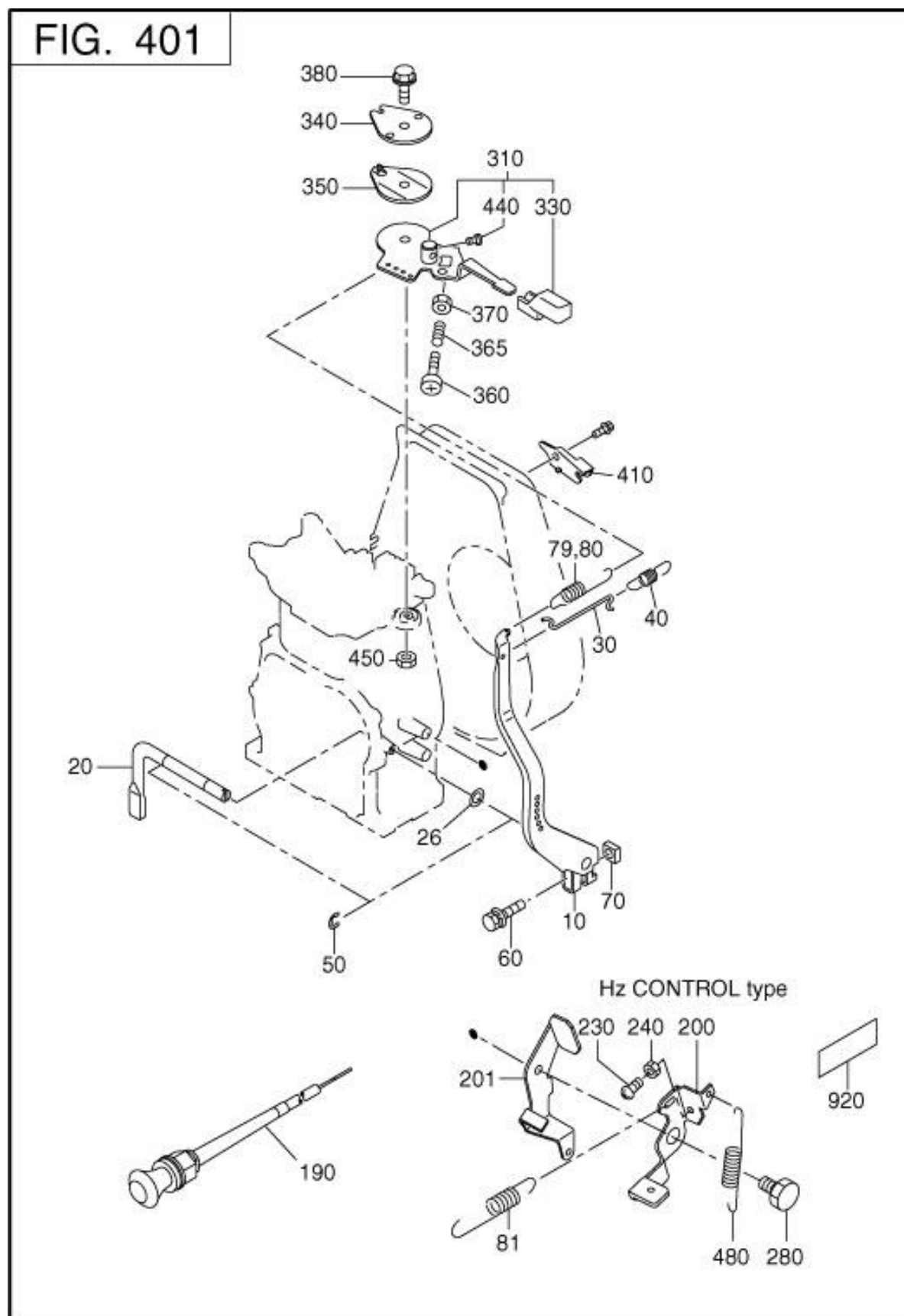
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
510	234-32624-10	AIR CLEANER AY	4705-	1	CYCLONE	
	234-32624-00	AIR CLEANER AY	-4704	1	CYCLONE	234-32624-10
- 2	234-36003-08	PACKING	-	1		234-36003-03
-520	234-32607-07	ELEMENT SET	4705-	1	CYCLONE	
	234-32604-07	ELEMENT SET	-4704	1	CYCLONE	234-32607-07

3 INTAKE,EXHAUST



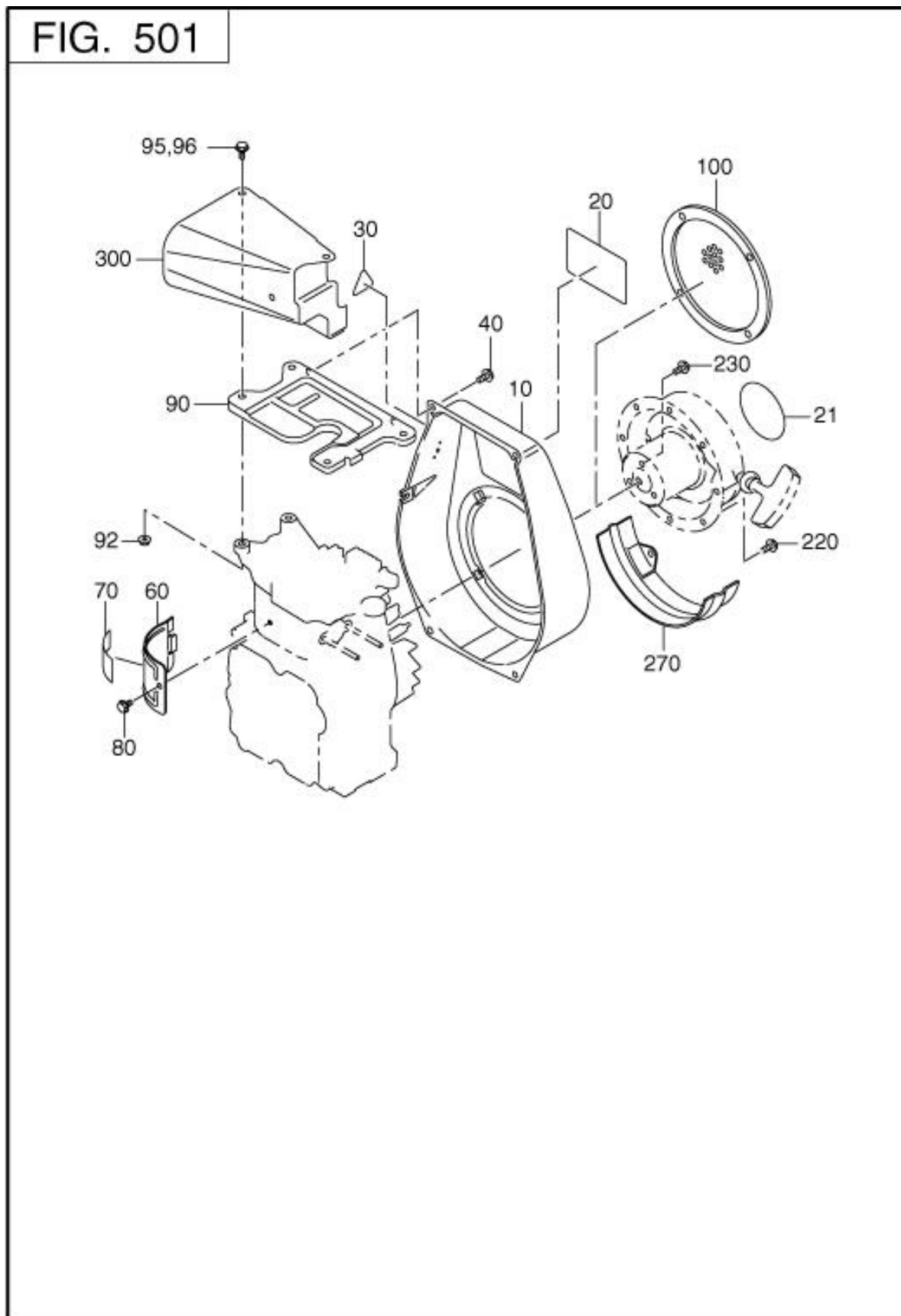
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
310	234-30101-01	MUFFLER CP	-	1		
320	234-34201-01	MUFFLER COVER CP	-	1		
330	234-35301-01	MUFFLER BRACKET	-	1		
360	011-00600-10	FLANGE BOLT	-	4	M6X1. 0X14DX8L	
370	011-00600-10	FLANGE BOLT	-	1	M6X1. 0X14DX8L	
375	011-00600-20	FLANGE BOLT	-	1	M6X1. 0X14DX12L	

4 GOVERNOR,OPERATION



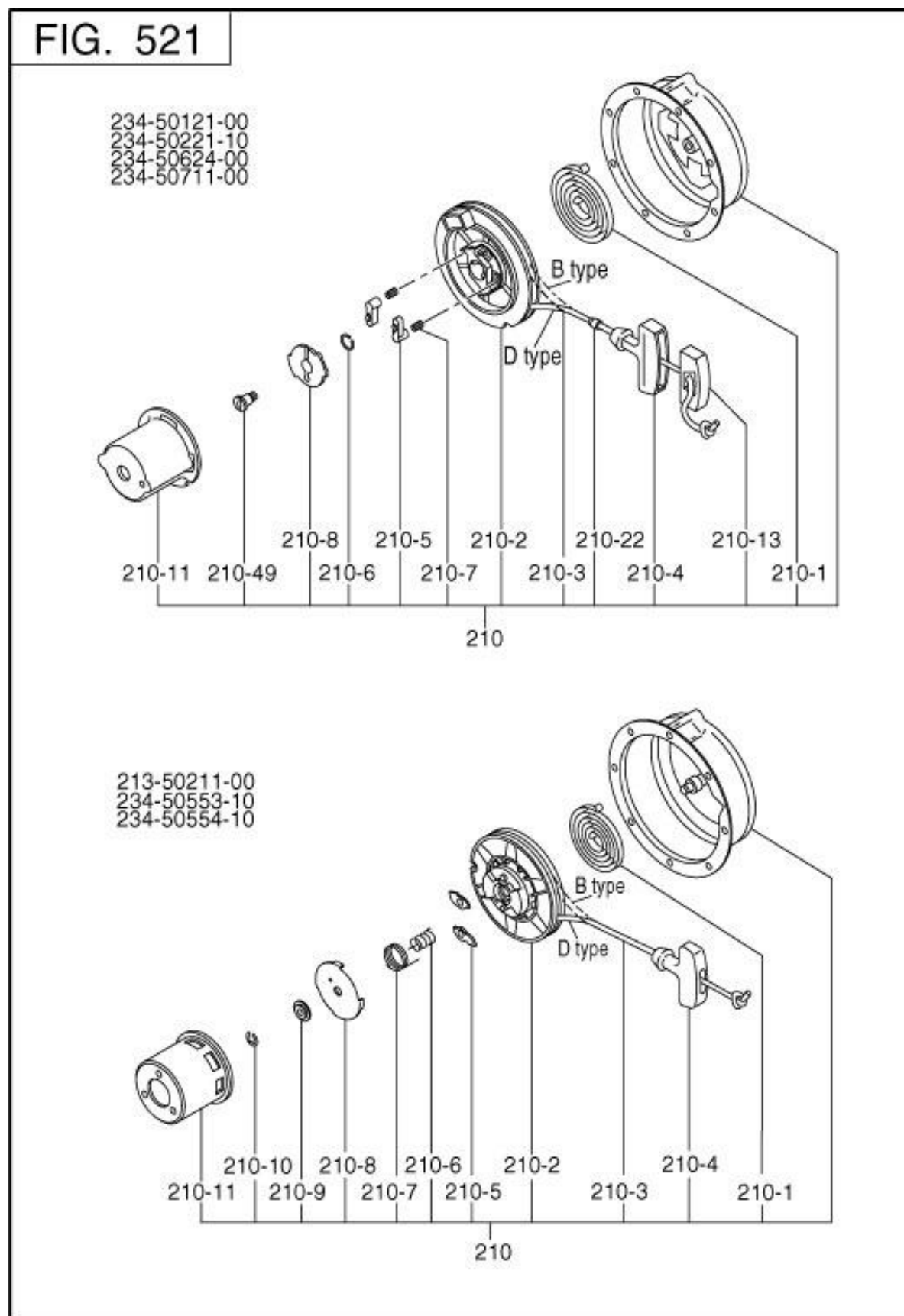
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-42301-11	GOVERNOR LEVER CP	-	1		
20	234-42201-03	GOVERNOR SHAFT	-	1		
26	003-11080-00	WASHER	6748-	1	8. 5DX18DX1. 6T	
30	234-42701-01	GOVERNOR ROD	-	1		
40	234-42801-13	ROD SPRING	-	1	6DX0. 5DX32L N=16. 3	
50	003-13060-00	CLIP	-	2	6DX12DX0. 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	
79	234-42502-13	GOVERNOR SPRING	-	1	50HZ 7DX0. 7DX58L N16	234-42502-23
310	234-43301-00	SPEED CONTROL AY	-	1		
330	227-43601-03	KNOB	-	1		
340	227-43501-13	STOP PLATE	-	1		
350	227-45002-03	SPRING WASHER	-	1		
360	004-31064-00	SCREW,PANHEAD	-	1	M6X1. 0X40L	
370	002-27060-00	NUT	-	1	M6X1. 0X3. 6H	
380	011-00600-30	FLANGE BOLT	-	1	M6X1. 0X14DX14L	

5 COOLING,STARTING



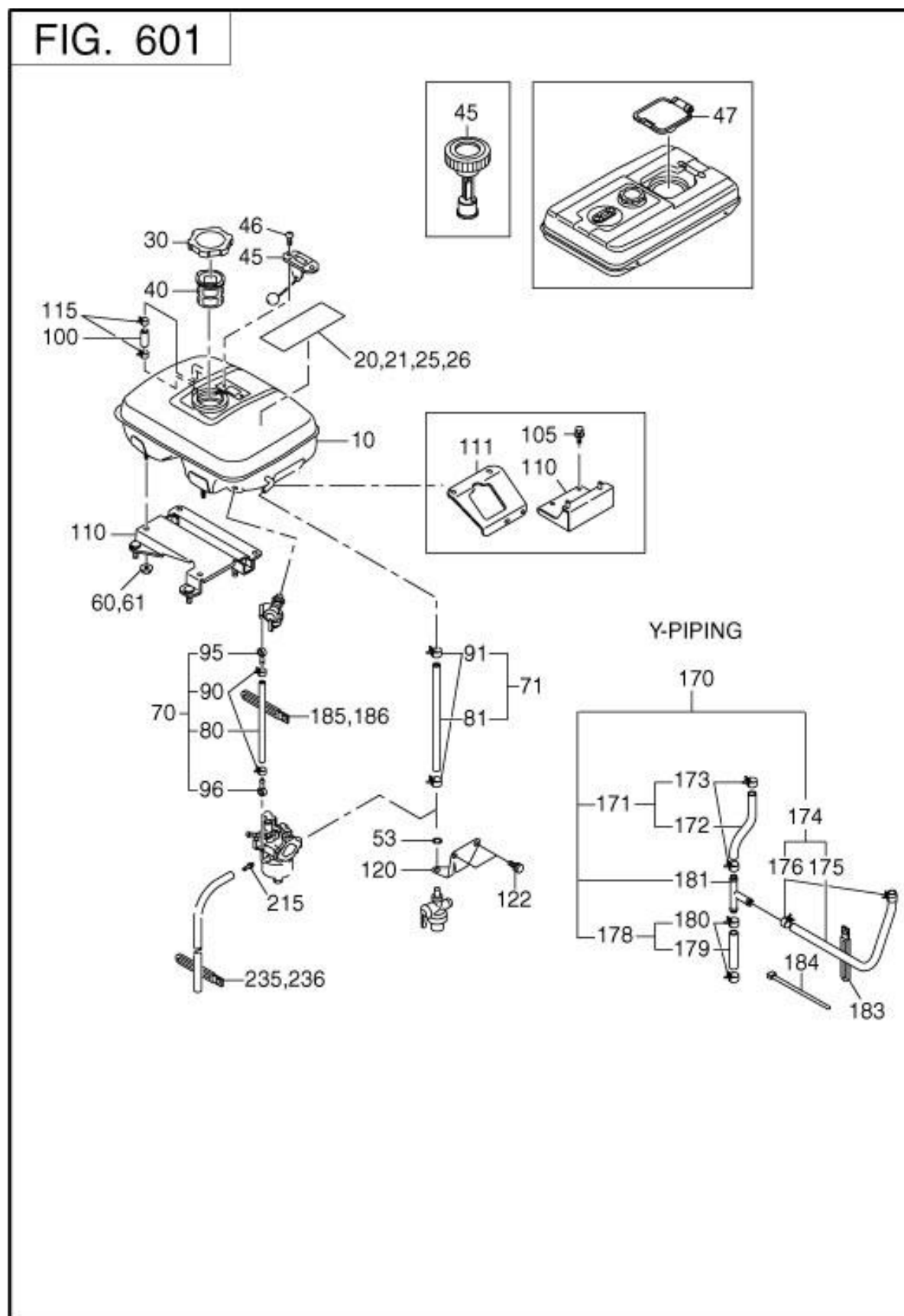
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-51201-06	BLOWER HOUSING CP	-	1	D ROBIN YELLOW	
20	234-91701-03	LABEL (TRADE MARK)	-	1	50X95	
40	011-00600-20	FLANGE BOLT	-	5	M6X1. 0X14DX12L	
60	234-52601-03	CYLINDER BAFFLE	-	1		
70	234-91860-H3	LABEL(ENGINE NAME)	5536-	1	38X34 ENGLISH (D)	
	234-91860-03	LABEL(ENGINE NAME)	-5535	1	38X34 ENGLISH (D)	234-91860-H3
80	011-00600-20	FLANGE BOLT	-	1	M6X1. 0X14DX12L	
90	234-52801-23	HEAD COVER	-	1		
95	011-00600-20	FLANGE BOLT	-	4	M6X1. 0X14DX12L	
220	011-00600-10	FLANGE BOLT	-	4	M6X1. 0X14DX8L	
230	011-00600-30	FLANGE BOLT	-	1	M6X1. 0X14DX14L	
300	234-55501-11	AIR GUIDE CP	-	1	ROBIN YELLOW	

5 COOLING,STARTING



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	234-50221-10	RECOIL STARTER AY	-	1	D 170PD	234-50221-20
- 1	215-50515-08	SPIRAL SPRING	-	1		
- 2	234-50120-18	REEL CP	-	1		
- 3	234-50183-08	STARTER ROPE	-	1		
- 4	227-50100-08	STARTER KNOB	-	1		227-50100-18
- 5	161-50125-08	RATCHET	-	2		
- 6	227-50131-08	FRICTION SPRING	-	1		
- 7	227-50135-08	RETURN SPRING	-	2		
- 8	161-50150-08	RATCHET GUIDE	-	1		
- 11	234-50146-18	STERTER PULLEY CP	-	1		
- 13	227-50150-08	KNOB CAP	-	1		
- 49	227-50152-08	SET SCREW	-	1		

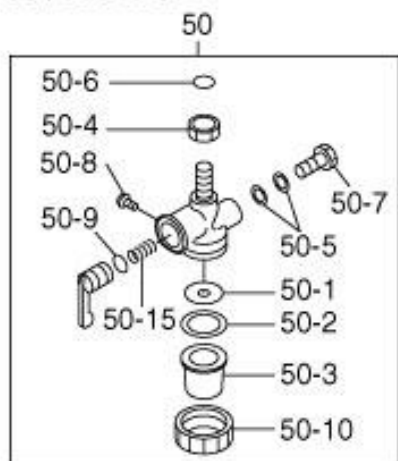
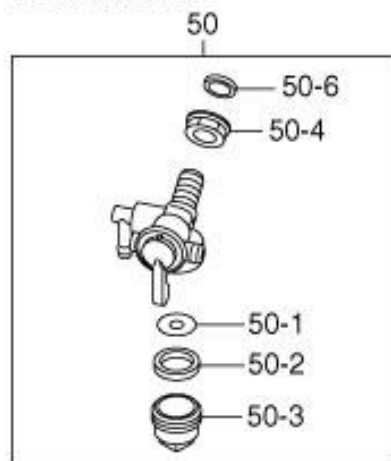
6 FUEL,LUBRICANT



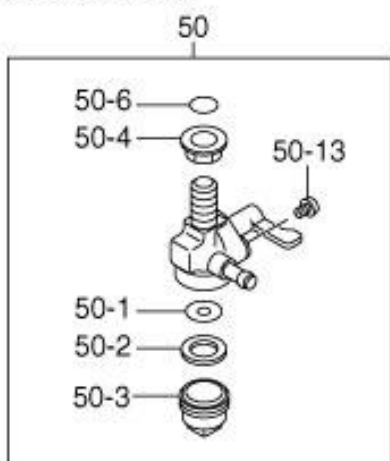
REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	224-60759-01	FUEL TANK CP	-	1	15L W/GAUGE R. YELLOW	224-60756-01
20	073-20026-40	LABEL(CAUTION)	-	1	31X192 ENGLISH	
30	043-04400-50	FUEL TANK CAP CP	-	1	43DX68DX14H BLACK	
40	064-13600-10	FUEL FILTER	-	1	36DX46DX43H	X64-13600-10
45	064-64201-11	FUEL GAUGE CP	-	1		
47	227-66101-03	PLUG COVER	-	1		
70	234-62607-01	FUEL PIPE 7 CP	-	1	6DX12DX130L	
80	085-10604-40	RUBBER PIPE	-	1	6DX12DX130L	
90	056-11100-20	HOSE CLAMP	-	2	11. 5DX8BX0. 7T	
95	052-10700-42	BANJO	-	1	7. 2DX7. 2DX25L	
185	056-61000-21	CLAMP	-	1	10DXM6X15LX0. 6T	

6 FUEL,LUBRICANT

FIG. 631

064-20021-01
064-20023-01064-20064-00
064-20078-01

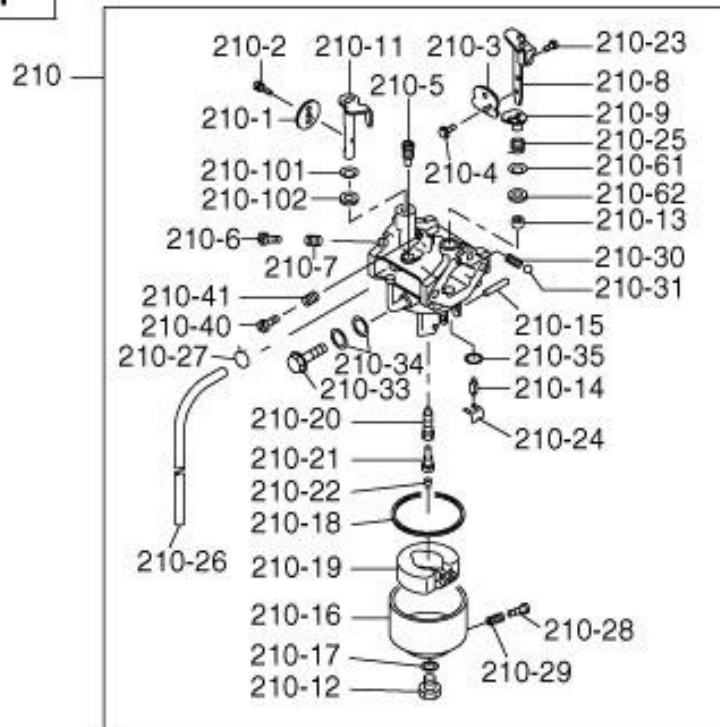
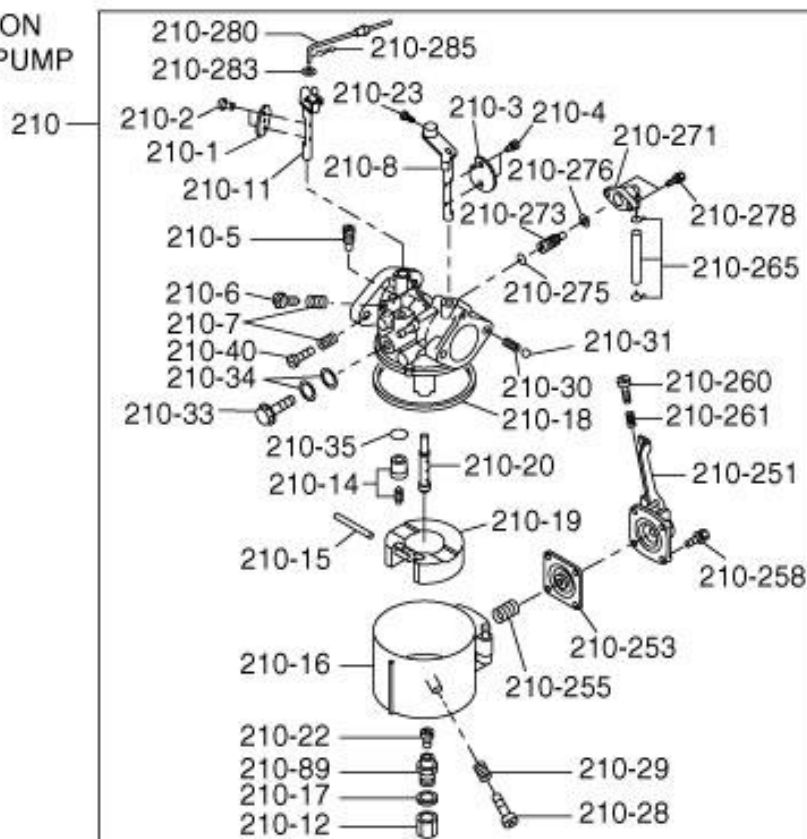
064-20099-00



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
50	064-20023-01	FUEL STRAINER AY	-	1		
- 1	064-20002-20	FILTER	-	1		
- 2	064-20002-30	GASKET	-	1		
- 3	064-20019-10	CUP	-	1		
- 4	064-20023-60	LOCK NUT	-	1		
- 5	064-20002-50	FIBER GASKET	-	2		
- 6	064-20003-30	O-RING	-	1		
- 7	064-20002-40	BANJO BOLT	-	1		
- 8	064-20027-90	BOLT	-	1		
- 9	064-20003-30	O-RING	-	1		
- 10	064-20024-10	LOCK NUT	-	1		
- 15	064-20032-30	SPRING	-	1		

6 FUEL,LUBRICANT

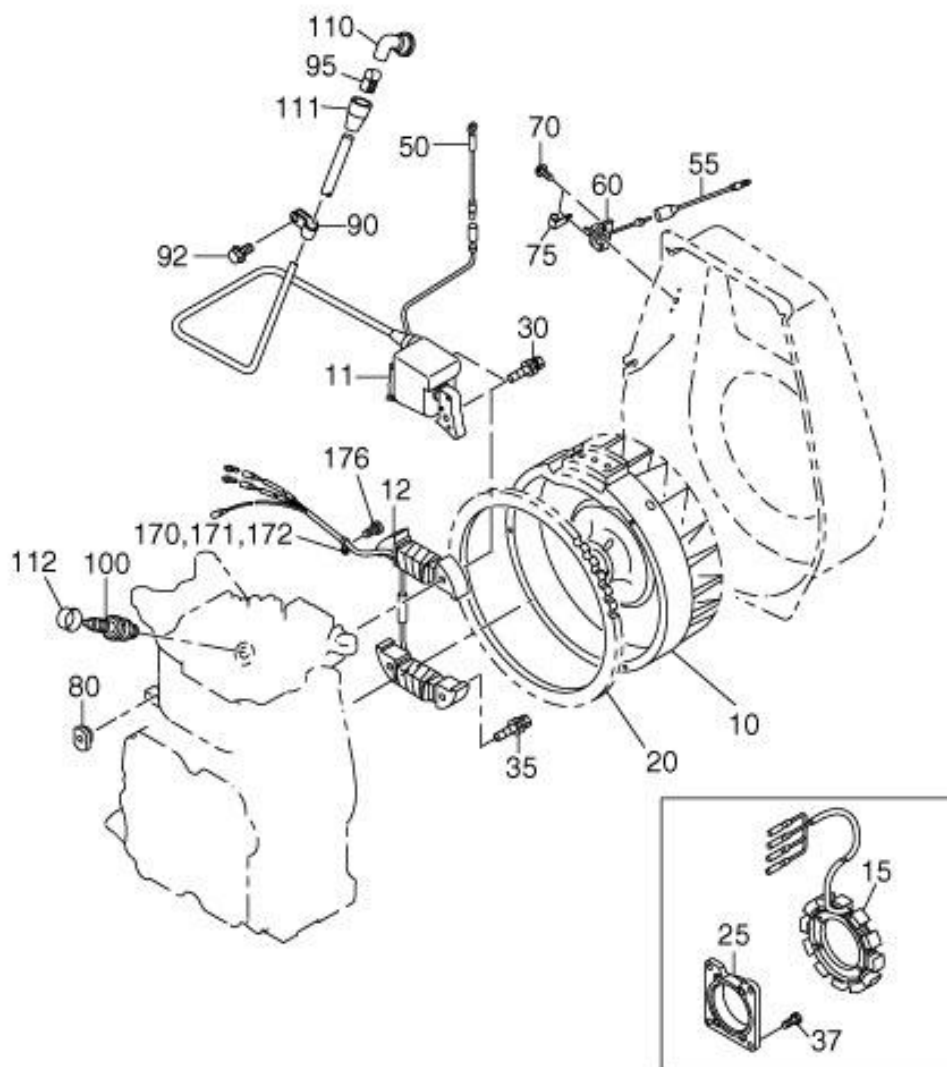
FIG. 641

ACCELERATION
PUMP

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	234-62341-10	CARBURETOR AY	-	1		
- 1	234-62541-08	THROTTLE VALVE	-	1	#150	
- 2	209-62351-08	SCREW	-	2		
- 3	234-62527-08	CHOKE VALVE	-	1		
- 4	237-62451-08	SCREW	-	2		
- 5	128-62420-08	PILOT JET	-	1	#37.5	
- 6	209-62305-08	PILOT SCREW	-	1		
- 7	206-62446-08	SPRING	-	2		
- 8	234-62520-08	LEVER AY (CHOKE)	-	1		
- 9	234-62550-08	RING(CHOKE)	-	1		
- 11	234-62530-08	SHAFT AY(THROTTLE)	-	1		
- 12	129-62351-08	BOLT	-	1		
- 13	226-62550-08	RING	-	1		
- 14	224-62312-18	NEEDLE-A	-	1		
- 15	214-62515-08	PIN	-	1		
- 16	224-62552-08	FLOAT CHAMBER BODY	-	1		
- 17	207-62345-08	INSERT WASHER	-	1		
- 18	206-62540-08	PACKING	-	1		
- 19	234-62506-08	FLOT-A	-	1		
- 20	234-62443-08	MAIN NOZZLE	-	1		
- 21	234-62425-08	PIPE AY	-	1		
- 22	234-62401-08	MAIN JET	-	1	#97.5	
- 40	224-62452-08	SCREW	-	1		

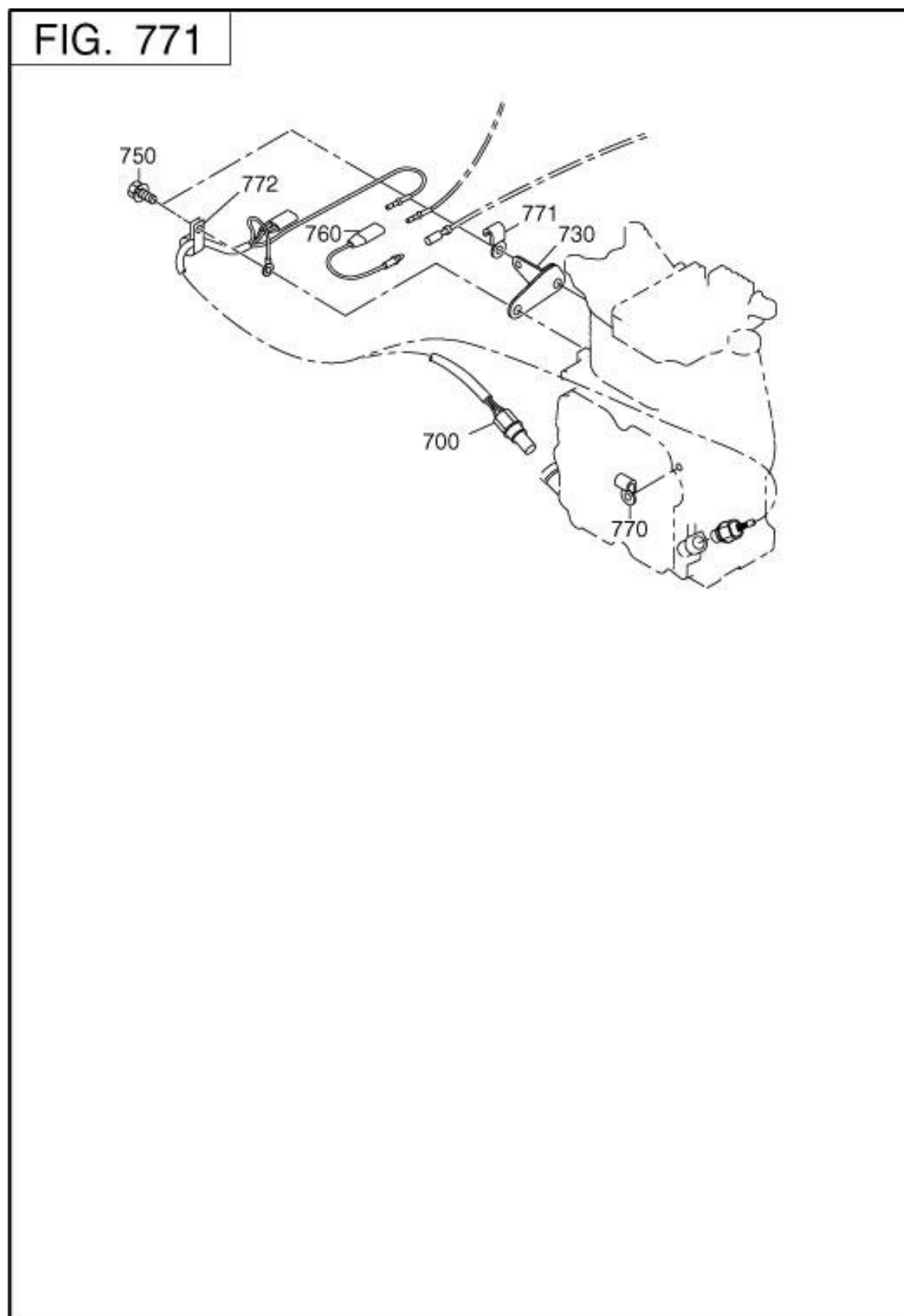
7 ELECTRIC DEVICE

FIG. 701



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	234-70241-01	FLYWHEEL CP	-	1	MARK MF3646	
11	234-70124-31	IGNITION COIL CP	5122-	1	MARK BM3742 A	234-70124-41
	234-70124-21	IGNITION COIL CP	-5121	1	MARK BM3742	234-70124-31
12	234-70166-01	LAMP COIL	-	1		
30	001-14062-50	BOLT AND WASHER AY	6607-	4	M6X1.0X25L W/W, SW	
	001-17062-50	BOLT & WASHER AY	5407-6606	4		
	001-17062-50	BOLT & WASHER AY	-5406	2		
35	001-11062-50	BOLT AND WASHER AY	-5406	2		
60	066-00004-80	SWITCH AY	7184-	1		066-00004-81
	066-00003-71	SWITCH AY	-7183	1		066-00004-81
70	015-00400-90	TAPPING SCREW	-	2	M4X12L	
80	226-75501-03	GROMMET	-	1	8DX14DX7.5H	
90	206-75501-01	CLAMP CP	-	1	10DXM6X12BX0.6T	
95	065-90000-10	PLUG TERMINAL	-	1		
100	065-01402-10	SPARK PLUG	-	1	NGK BP6HS	
110	065-50001-40	SPARK PLUG CAP	-	1		
170	207-75001-01	CLAMP CP	-	1	8DXM8X10BX0.6T	
171	214-79002-01	CLAMP CP	-	1	10DXM6X12BX0.6T	
176	015-20600-50	TAPPING BOLT	-	1	M6X13DX10L	

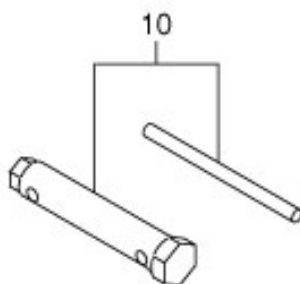
8 ELECTRIC DEVICE



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
700	KS3-11016-01	OIL SENSOR CP 7	-	1		
750	001-10081-60	BOLT AND WASHER AY	-	2	M8X1.25X16L W/SW	
760	214-73122-01	WIRE 22 CP	-	1	L=85 BLACK	
770	207-75001-01	CLAMP CP	-	2	8DXM8X10BX0.6T	
771	214-79003-01	CLAMP CP	-	1	10DXM8X18BX0.8T	

9 ACCESSORIES

FIG. 901



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	227-90304-00	ACCESSORY TOOL KIT	-	1		227-90304-10