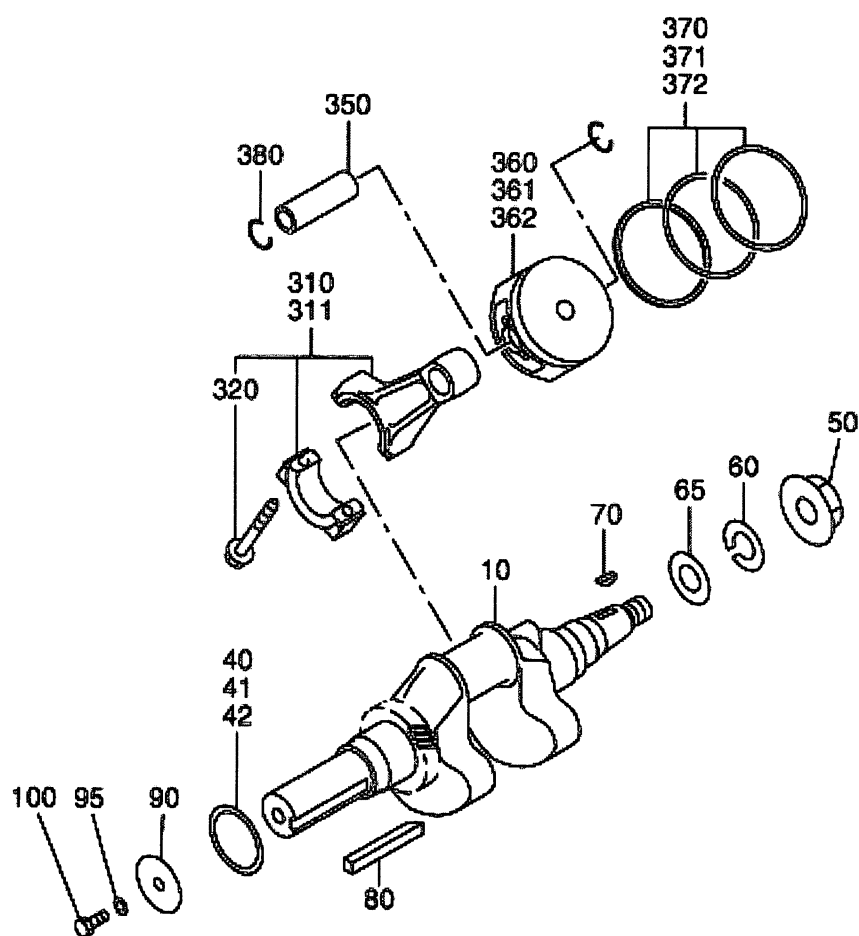


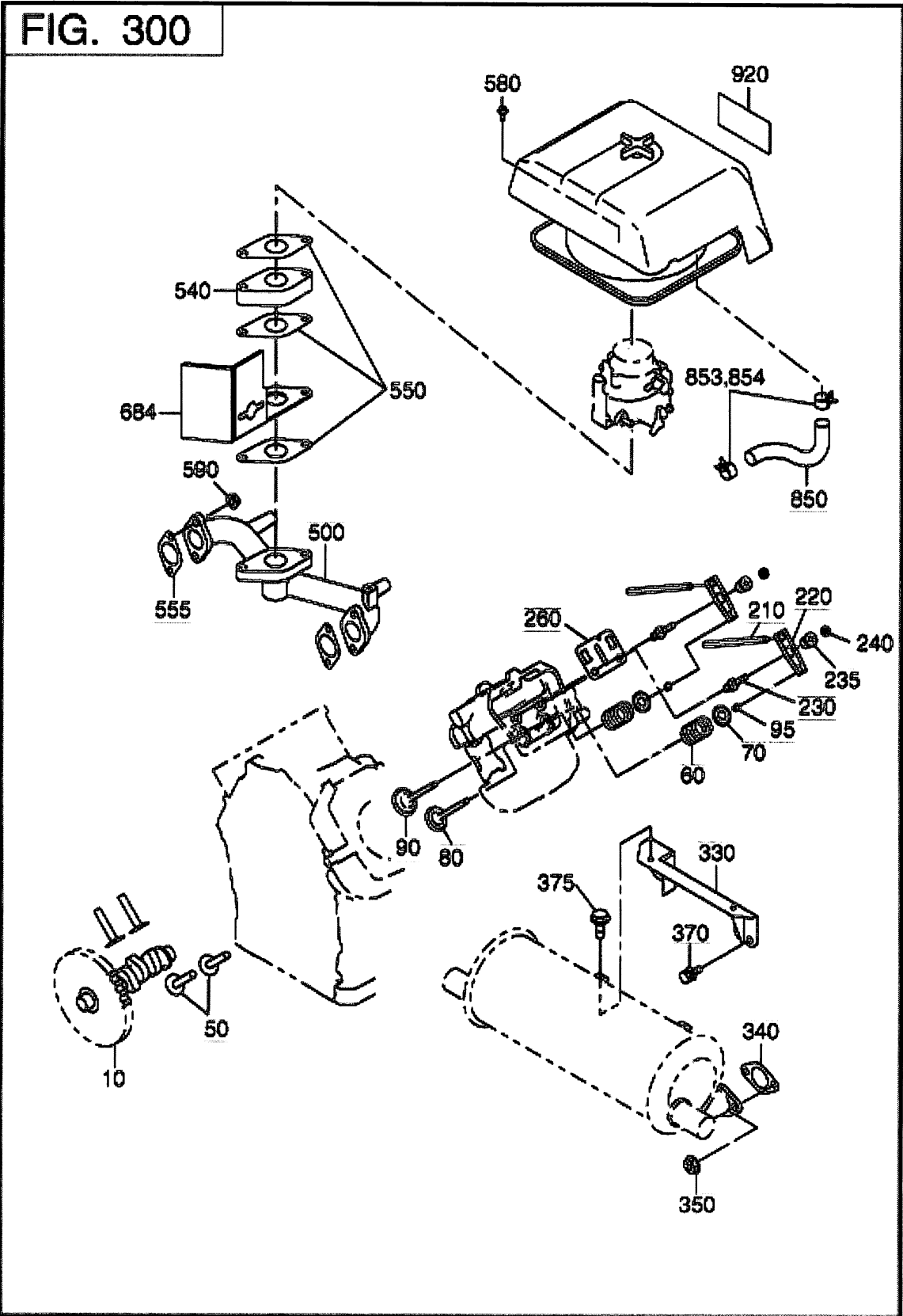
2 CRANK,PISTON GROUP

FIG. 200



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	280-22101-B1	CRANK SHAFT CP RMI	-	1		280-22101-C1
40	263-25012-A3	SPACER	6423-	1	45. 3DX58DX0. 8T	263-25022-03
	263-25011-A3	SPACER	-6422	1	45. 3DX58DX0. 6T	
41	263-25013-A3	SPACER	6423-	1	45. 3DX58DX1. 0T	263-25023-03
	263-25012-A3	SPACER	-6422	1	45. 3DX58DX0. 8T	263-25022-03
42	263-25014-A3	SPACER	6423-	1	45. 3DX58DX1. 2T	263-25024-03
	263-25013-A3	SPACER	-6422	1	45. 3DX58DX1. 0T	263-25023-03
50	X18-01800-10	FLANGE NUT	6423-	1		
	002-18180-00	NUT	-6422	1	M18X1. 5X15H	
60	003-20180-00	SPRING WASHER	-6422	1	18. 2DX31DX4. 6T	
65	003-10180-00	WASHER	-	1	19DX32DX2. 6T	
70	005-32054-01	WOODRUFF KEY	-	1	5BX7. 5HX19D	
310	263-22601-10	CONNECTING ROD AY	6727-	2	117CDX30B 39D-21D	263-22601-20
	263-22501-00	CONNECTING ROD AY	-6726	2	117CDX26B 39D-21D	263-22601-30
311	263-22602-10	CONNECTING ROD AY	-	2	0. 25 U. S.	263-22602-20
320	001-05084-00	FLANGE BOLT	6727-	2	M8X1. 25X16DX40L	
	246-23001-13	CONNECTING ROD BOLT	-6726	2	M8X1. 25X14. 6DX46L	
350	263-23301-23	PISTON PIN	6666-	2	21DX15DX64. 2L	263-23301-33
	263-23301-03	PISTON PIN	-6665	2	21DX15DX64. 2L	263-23301-23
360	280-23401-A3	PISTON CP RMI	-	2	STD (84DX55H)	280-23411-H3
361	280-23402-A3	PISTON RMI 0.25	-	2	0. 25 O. S. (84DX55H)	280-23412-H3
362	280-23403-A3	PISTON RMI 0.5	-	2	0. 50 O. S. (84DX55H)	280-23413-H3
370	280-23501-07	PISTON RING SET STD	-	2	STD (84D)	280-23501-17
371	280-23502-07	PISTON RING SET 0.25	-	2	0. 25 O. S. (84D)	
372	280-23503-17	PISTON RING SET	-	2		
380	056-52100-20	CLIP	-	4	22. 1DX1. 4D	

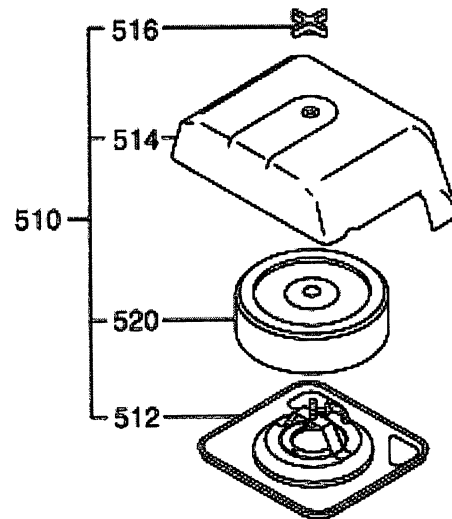
3 INTAKE,EXHAUST GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	280-31701-13	CAM SHAFT	-	1	L=169 133DX12B N=66	
50	263-33301-A3	TAPPET	-	4	27DX9DX48L	
60	246-33611-03	VALVE SPRING	-	4	22. 2DX2. 9DX37L N=6. 5	
70	246-33711-13	SPRING RETAINER	5511-	4	7. 6DX26DX8T	
	246-33711-03	SPRING RETAINER	-5510	4	7. 6DX26DX8T	246-33711-13
80	263-33401-03	INTAKE VALVE	-	2	35DX6DX79. 8L	263-33401-H3
90	263-33502-13	EXHAUST VALVE	6149-	2	31DX6DX80. 3L	263-33502-H3
	263-33502-03	EXHAUST VALVE	-6148	2	31DX6DX80. 3L	263-33502-13
95	246-35501-03	COLLET-VALVE	-	8		
210	263-35321-B1	PUSH ROD CP	6149-	4	8DX138. 5L	263-35322-A1
	263-35321-A1	PUSH ROD CP RMI	-6148	4		263-35321-B1
220	267-36102-03	ROCKER ARM	7153-	4		
	267-36101-13	ROCKER ARM	-7152	4		267-36102-03
230	261-35801-13	BOLT(PIVOT)	-	4		263-35801-03
235	267-35701-03	PIVOT	-	4		
240	017-00601-10	NUT	-	4	M6X0. 75X3. 6H	
260	263-37001-A3	GUIDE PLATE	-	2		263-37002-A3
500	280-33001-C3	INTAKE MANIFOLD	5814-	1		280-33001-H3
	280-33001-B3	INTAKE MANIFOLD RMI	-5813	1		280-33001-C3
555	263-35503-A3	GASKET(IN MANIFOLD)	-	2	T=0. 4 31D 8. 5DX52P	263-35513-03
580	X11-00600-20	FLANGE BOLT	-	3	M6X1. 0X14DX12L	011-00600-20
590	002-38080-00	FLANGE NUT	-	4	M8X1. 25X17DX7. 5H	
850	263-18003-03	RUBBER PIPE	6331-	1	14. 5DX20. 5D FORMED	
	263-18001-A3	RUBBER PIPE	5784-6330	1	14. 5DX20. 5D FORMED	263-18003-03
	263-18001-03	RUBBER PIPE	-5783	1	15. 5DX19D FORMED	263-18003-03
853	263-68512-A3	HOSE CLAMP	6757-	2		
	263-68511-03	HOSE CLAMP	-6756	2	19. 1DX10BX1T	
920	280-91703-A3	LABEL(TRADE MARK)	6880-	1		280-91703-03
	280-91701-A3	LABEL,TRADE MARK	-6879	1		280-91703-A3

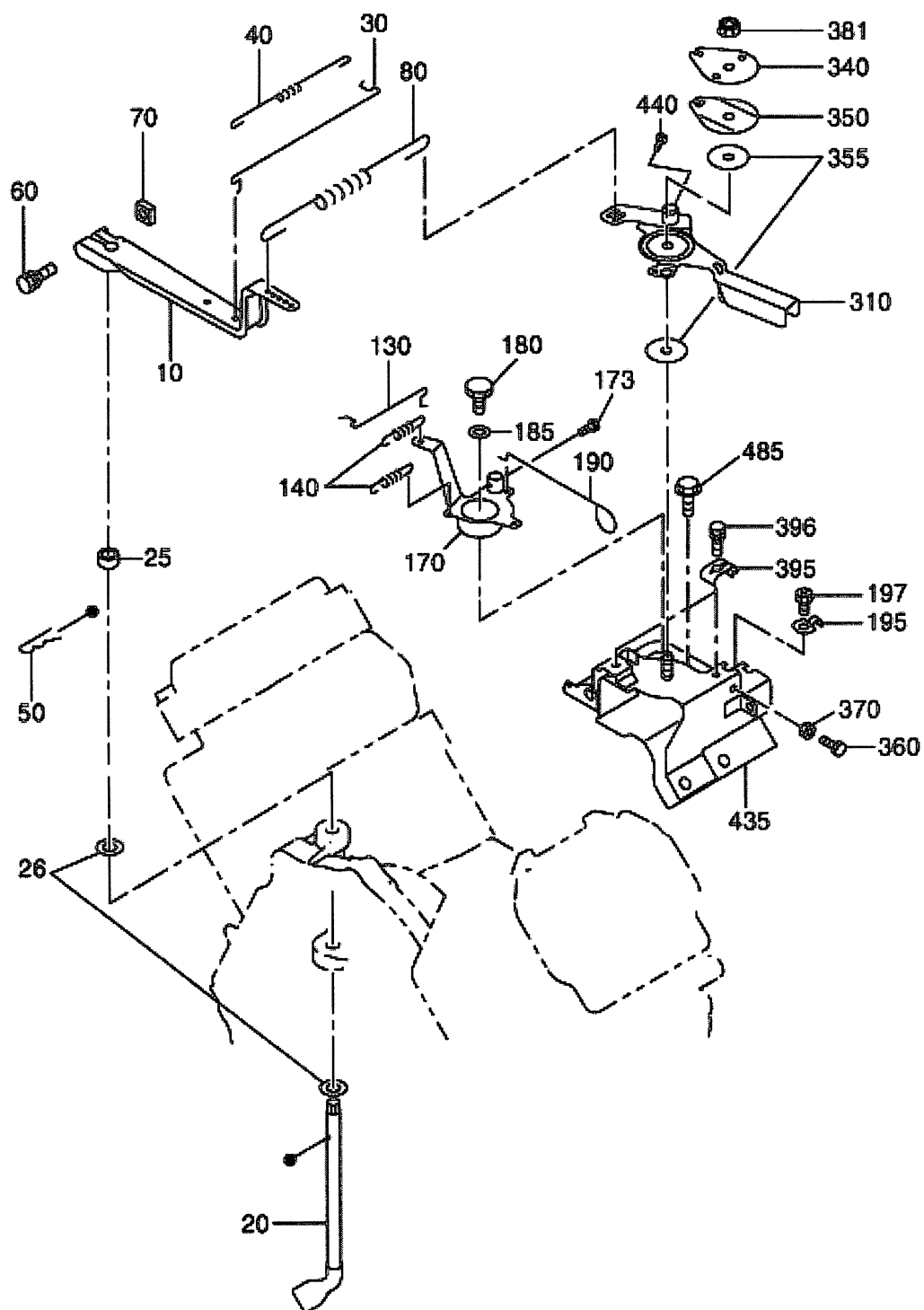
3 INTAKE,EXHAUST GROUP

FIG. 315



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
510	280-32601-A0	AIR CLEANER AY	-	1		280-32601-B0
512	280-32620-A1	CLEANER BASE CP	-	1		280-32623-A1
514	263-32630-03	CLEANER COVER	-	1		
516	263-32640-01	WING NUT	-	1		
520	263-32610-A1	CLEANER ELEMENT CP	-	1		

4 GOVERNOR GROUP

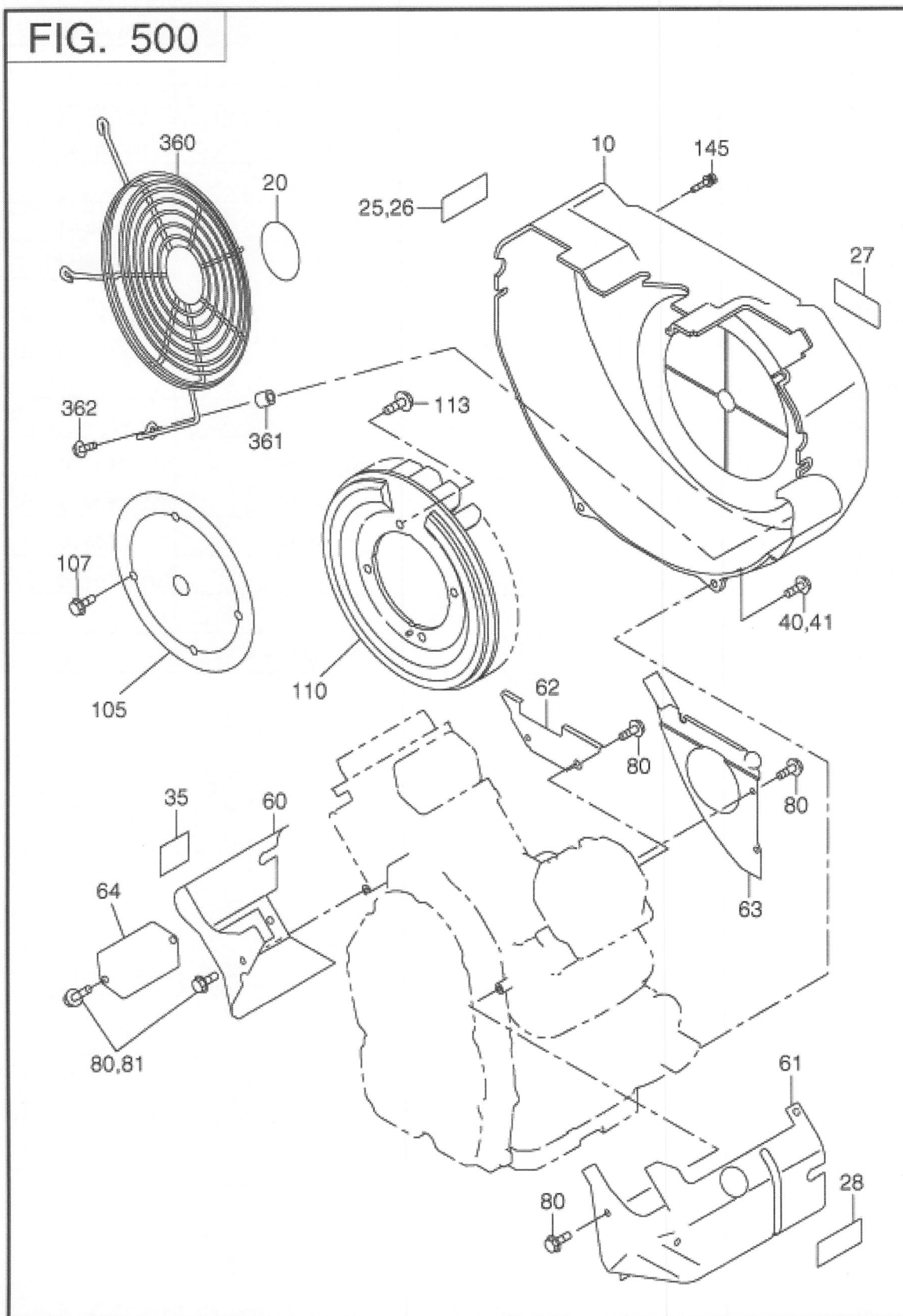
FIG. 400

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	263-42301-B3	GOVERNOR LEVER	5904-	1		
	263-42301-A3	GOVERNOR LEVER	-5903	1		263-42301-B3
20	263-42201-A3	GOVERNOR SHAFT	-	1		
25	X23-00801-50	SPACER	-	1	8. 3DX11. 9DX6. 4T	
26	003-10080-00	WASHER	7009-	2	8. 5DX16DX1. 2T	
	003-10080-00	WASHER	-7008	1	8. 5DX16DX1. 2T	
30	263-42701-A3	GOVERNOR ROD	5904-	1		263-42701-13
	263-42701-01	GOVERNOR ROD	-5903	1		263-42701-A3
40	263-42801-03	ROD SPRING	-	1	6DX0. 5DX102L N=29	263-42801-13
50	005-11060-01	SNAP PIN	-	1		
60	001-14063-00	BOLT AND WASHER AY	-	1	M6X1. 0X30L W/W, SW	
70	X18-60600-20	NUT	-	1	M6X1. 0X4. 9H SQUARE	018-60600-20
80	263-42501-A3	GOVERNOR SPRING	5876-	1	10. 5DX1. 2DX139L N=36	263-42501-13
	263-42501-03	GOVERNOR SPRING	-5875	1		263-42501-13
130	263-46011-A3	CHOKE CONTROL ROD	5904-	1		263-46011-01
	263-46011-01	CHOKE CONTROL ROD	-5903	1		263-46011-13
140	261-45201-03	RETURN SPRING	-	2	6. 8DX0. 7DX35L N=15	261-45201-13
170	263-46001-03	CHOKE CONTROL LINK	-	1		
180	226-43101-01	LINK PIVOT CP	6210-	1		
	261-43101-01	LINK PIVOT	-6209	1		
185	003-22100-00	WAVED WASHER	-	1		
190	263-43901-A3	CHOKE KNOB	5904-	1		263-43901-13
	263-43901-01	CHOKE KNOB	-5903	1		263-43901-A3
195	263-46010-03	CLAMP(CHOKE KNOB)	-	1		
197	X15-20500-10	TAPPING SCREW	-	1	M5X10DX10L	015-20500-10
310	263-43301-A3	SPEED CONTROL LEVER	-	1		
340	227-43501-13	STOP PLATE	-	1		
350	263-45002-03	SPRING WASHER	-	1		
355	021-70600-30	FRICTION WASHER	-	2	6. 5DX33DX0. 6T FIBER	
360	X11-50500-20	BOLT	-	2	M5X0. 8X35L	011-50500-20

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
370	002-27050-00	NUT	-	2		
381	X17-60600-20	SELF LOCK NUT	-	1	M6X1. 0X13DX6. 9H	017-60600-20
395	261-43901-03	CLAMP	-	2		
396	001-17052-00	BOLT & WASHER AY	-	2		
435	263-45011-A2	BRACKET UN(SPD CTL)	6849-	1		
	263-45011-02	BRACKET UN(SPD CTL)	-6848	1		263-45011-A2
485	X11-00600-20	FLANGE BOLT	-	2	M6X1. 0X14DX12L	011-00600-20

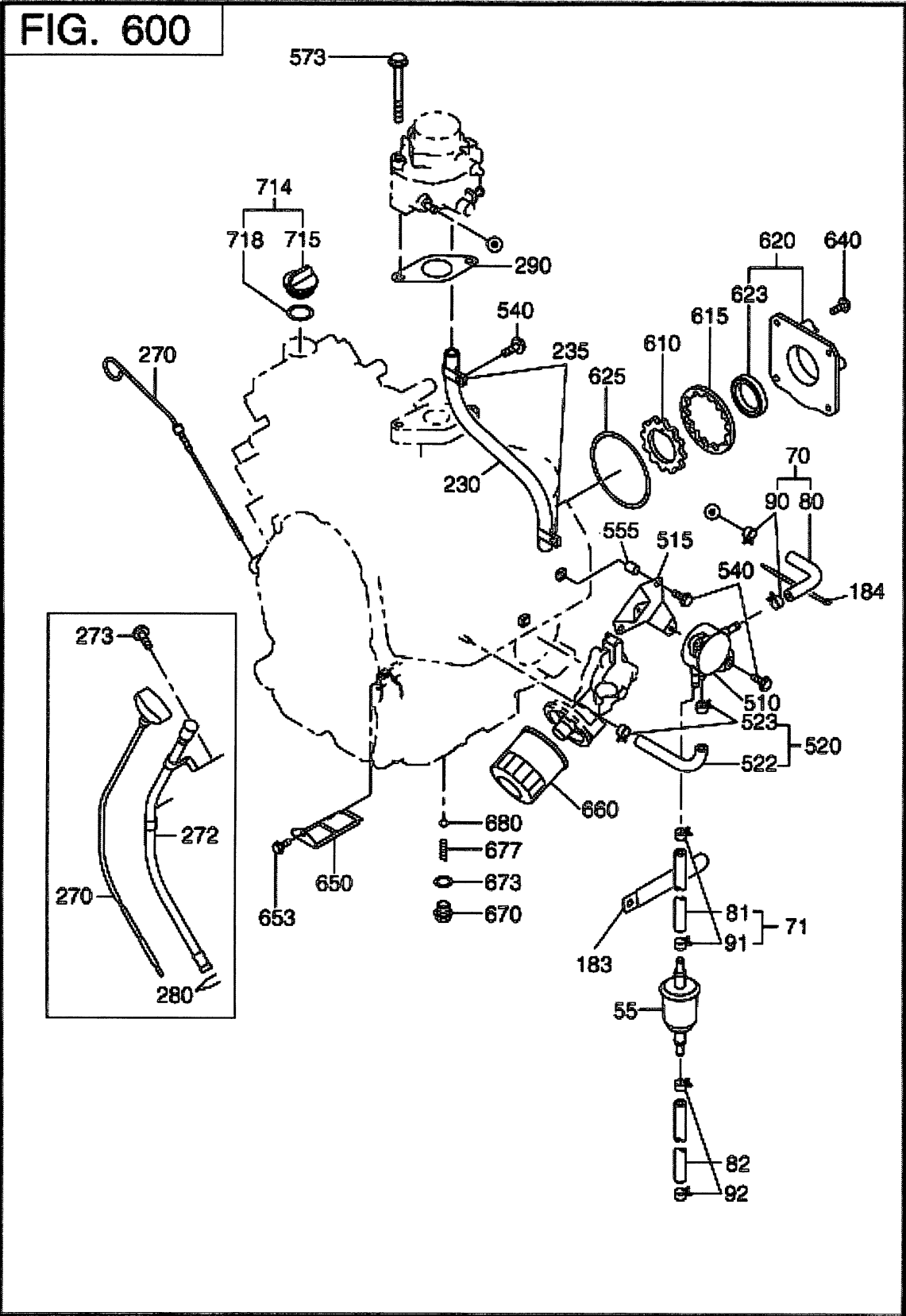
5 COOLING,STARTING GR

FIG. 500



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
10	280-51101-C1	BLOWER HOUSING CP	6423-	1		280-51101-C2
	280-51101-B1	BLOWER HOUSING CP	-6422	1		280-51101-C1
25	263-92001-03	LABEL(WARNING)	-	1	38X80 ENGLISH	
40	X11-00600-30	FLANGE BOLT	-	6	M6X1. 0X14DX14L	011-00600-30
41	X11-00601-40	FLANGE BOLT	-	2	M6X1. 0X14DX18L	011-00601-40
60	263-52612-A1	CYLINDER BAFFLE 1 CP	6423-	1		
	263-52604-A1	CYLINDER BAFFLE 1CP	-6422	1		263-52612-A1
61	280-52701-B1	CYLINDER BAFFLE 2CP	-	1		280-52701-C1
62	263-52801-03	CYLINDER BAFFLE 3	-	1		
63	263-52912-A2	CYLINDER BAFFLE 4 UN	6423-	1		
	263-52911-B2	CYLINDER BAFFLE 4 UN	-6422	1		
64	263-55001-A3	BLIND PLATE	-6422	1		
80	X11-00600-20	FLANGE BOLT	6423-	8	M6X1. 0X14DX12L	011-00600-20
	X11-00600-20	FLANGE BOLT	-6422	9	M6X1. 0X14DX12L	011-00600-20
81	X11-00600-20	FLANGE BOLT	-	1	M6X1. 0X14DX12L	011-00600-20
110	263-54101-A2	COOLING BLOWER UN	6727-	1		263-54101-H2
	263-54101-02	COOLING BLOWER UN	-6726	1		
113	001-14061-60	BOLT AND WASHER AY	-	4	M6X1. 0X16L W/W, SW	

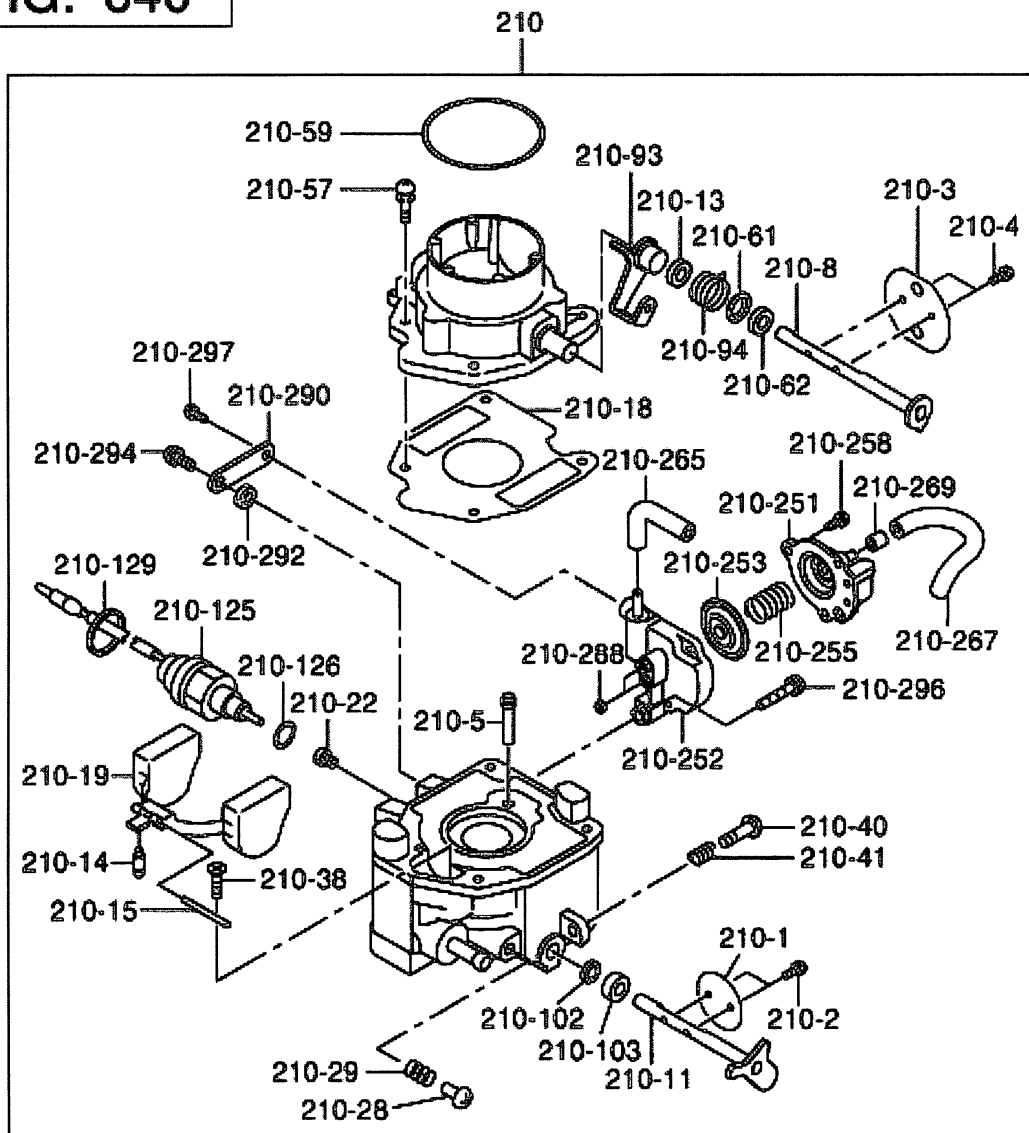
6 FUEL LUBRICANT GROUP



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
55	263-65012-A3	FILTER,FUEL	-	1		
70	263-62611-A1	FUEL PIPE CP	-5569	1		263-68002-03
71	263-62601-01	FUEL PIPE CP	-5569	1		263-68001-03
80	X85-10613-81	RUBBER PIPE	7245-	1		X85-10610-17
	X85-10617-80	RUBBER PIPE	7092-7244	1		X85-10610-17
	X85-10613-80	RUBBER PIPE	6941-7091	1		
	263-68007-B3	RUBBER PIPE	5570-6940	1	6. 4DX12. 7DX80L	X85-10613-81
	263-68002-A3	RUBBER PIPE	-5569	1	6. 4DX12. 7DX80L	263-68007-A3
81	X85-10616-60	RUBBER PIPE	6941-	1	6. 4DX12. 7DX430L	X85-10610-17
	263-68006-B3	RUBBER PIPE	5570-6940	1	6. 4DX12. 7DX430L	X85-10616-60
	263-68001-A3	RUBBER PIPE	-5569	1	6. 4DX12. 7DX430L	263-68006-A3
90	263-68501-03	HOSE CLAMP	7092-	2	11. 4DX7. 9BX0. 7T	
	056-11100-20	HOSE CLAMP	6941-7091	2	11. 5DX8BX0. 7T	
	263-68501-03	HOSE CLAMP	-6940	2	11. 4DX7. 9BX0. 7T	
91	263-68501-03	HOSE CLAMP	7092-	2	11. 4DX7. 9BX0. 7T	
	056-11100-20	HOSE CLAMP	6941-7091	2	11. 5DX8BX0. 7T	
	263-68501-03	HOSE CLAMP	-6940	2	11. 4DX7. 9BX0. 7T	
183	056-61000-21	CLAMP	-	1	10DXM6X15LX0. 6T	
230	085-10301-10	RUBBER PIPE	-	1	3DX6DX350L	
235	206-75501-01	CLAMP CP	-	2	10DXM6X12BX0. 6T	
270	263-63604-11	GAUGE CP OIL LEVEL	5600-	1		
	263-63604-01	GAUGE CP- OIL LEVEL	-5599	1		263-63604-11
272	263-63622-01	GUIDE CP	-	1		
280	024-01000-10	O-RING	-	2		024-01000-20
290	263-66201-A3	GASKET(CARBURETOR)	-	1	T=0. 4 34D 8. 5DX84. 5P	
510	267-62201-10	FUEL PUMP AY	6423-	1		
	280-62201-00	FUEL PUMP AY	-6422	1		
515	263-65002-A3	BRACKET(FUEL PUMP)	-	1		
520	263-62650-01	PULSE PIPE CP	-5569	1		263-68051-03
522	X85-10616-30	RUBBER PIPE	7245-	1		X85-10610-17

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
	263-68008-B3	RUBBER PIPE	5570-7244	1	6. 4DX12. 7DX160L	X85-10616-30
	263-68051-A3	RUBBER PIPE	-5569	1	6. 4DX12. 7DX160L	263-68008-A3
523	263-68501-03	HOSE CLAMP	5570-	2	11. 4DX7. 9BX0. 7T	
540	X11-00600-20	FLANGE BOLT	-	9	M6X1. 0X14DX12L	011-00600-20
573	X11-00801-10	FLANGE BOLT	-	2	M8X1. 25X14DX80L	011-00801-10
610	263-63901-03	INNER ROTOR	-	1		263-63901-13
615	263-63902-03	OUTER ROTOR	-	1		263-63902-13
620	263-64001-B1	OIL PUMP COVER CP	5631-	1		263-64002-01
	263-64001-A1	OIL PUMP COVER CP	-5630	1		263-64001-B1
623	044-03501-70	OIL SEAL	5631-	1	35DX48DX8B	
	044-03500-90	OIL SEAL	-5630	1	35DX48DX8B	044-03500-91
625	X24-08900-30	O RING	6026-	1	88. 2DX94. 4D	024-08800-10
	024-08900-30	O RING	5631-6025	1	89. 5DX95D	024-08900-31
	X24-08900-20	O RING	-6940	1		024-08900-30
640	X11-00600-30	FLANGE BOLT	6423-	4	M6X1. 0X14DX14L	011-00600-30
	X11-00601-40	FLANGE BOLT	-6422	4	M6X1. 0X14DX18L	011-00601-40
650	263-64302-02	OIL PUMP FILTER UN	-6940	1		
653	263-65011-A3	FLANGE BOLT	-	1		
	X10-10500-10	FLANGE BOLT	-6705	1		
660	248-65801-00	OIL FILTER AY	-	1		248-65801-10
670	263-65001-13	PLUG(OIL RELIEF)	-	1	M14X1. 5X20DX12L	
673	003-70140-00	GASKET,ALUMINUM	-	1		
677	263-66001-03	SPRING(RELIEF VALVE)	6515-	1	7. 8DX1DX25L N=8. 5	
	248-65601-03	SPRING(RELIEF.VALVE)	-6514	1	7DX1DX23. 5L N=7	
680	006-90308-00	STEEL BALL	-	1		
715	280-63602-A1	OIL FILLER CAP CP	-	1		263-66502-00
718	263-64414-A3	O RING	-	1	26. 6DX31. 9D	024-02600-20

6 FUEL LUBRICANT GROUP

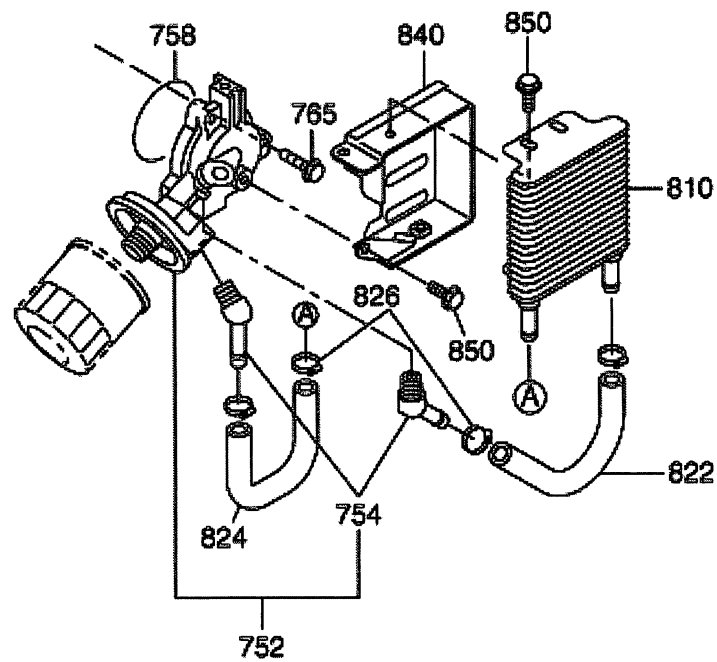
FIG. 640

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
210	280-62301-30	CARBURETOR AY	5935-	1		280-62301-40
	280-62301-20	CARBURETOR AY	-5934	1		280-62301-30
- 1	263-62535-08	VALVE,THROTTLE	-	1		
- 2	261-62352-08	SCREW,VALVE SET	-	2		
- 3	263-62528-08	VALVE,CHOKE	5935-	1		
	258-62525-08	CHOKE VALVE	-5934	1		
- 4	258-62555-08	SCREW SET(VALVE)	-	2		
- 5	280-62421-08	JET,SLOW	-	1		
- 8	263-62520-08	SHAFT ASSY,CHOKE	-	1		
- 11	280-62530-08	SHAFT AY,THROTTLE	-	1		
- 13	258-62551-08	RING(CHOKE LEVER)	-	1		
- 14	226-62501-08	VALVE,FLOAT	-	1		
- 15	258-62515-08	FLOAT PIN	-	1		
- 18	280-62545-08	GASKET,AIR HORN	-	1		
- 19	280-62505-08	FLOAT	-	1		
- 22	280-62400-08	JET,MAIN	-	1		
- 28	215-62353-08	SCREW,DRAIN	-	1		
- 29	215-62446-08	SPRING,DRAIN	-	1		
- 38	258-62556-08	SCREW SET(FLOAT PIN)	-	1		
- 40	263-62451-08	SCREW,THRO.ADJUST	-	1		
- 41	258-62445-08	SPRING(ADJUST SCREW)	-	1		
- 57	258-62450-08	SCREW SET(AIR HORN)	-	4		
- 59	263-62560-08	O-RING,AIR HORN	-	1		
- 61	280-62551-08	COLLAR,CHOKE	5935-	1		
	280-62550-08	COLLAR,CHOKE	-5934	1		
- 62	258-62554-08	FILTER(CHOKE SHAFT)	-	1		
- 93	263-62524-08	LEVER ASSY,CHOKE	-	1		
- 94	263-62445-08	SPRING,CHOKE	-	1		
-102	226-62580-08	FILTER,AIR	-	1		

REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
-103	258-62570-08	COLLAR(THRO.SHAFT)	5935-	1		
-125	263-62556-08	VALVE CP,(SOLENOID)	5935-	1		
	258-62557-18	SOLENOID VALVE AY	-	1		
-126	258-62546-08	GASKET,MAIN PASSAGE	-	1		
-129	258-62566-08	CLAMP(SOLENOID)WIRE	5935-	1		
-251	280-62359-08	COVER AY,PUMP	5935-	1		
-252	280-62361-08	BODY AY,PUMP	-	1		
	280-62360-08	BODY AY,PUMP	-	1		280-62361-08
-253	280-62358-08	DIAPHRAGM AY,PUMP	-	1		
-255	280-62320-08	SPRING,PUMP DIAPH	-	1		
-258	263-62585-08	SCREW,WITH WASHER	-	1		
-265	280-62356-08	PIPE,CONNECTOR	-	1		
-267	280-62357-08	HOSE,RUBBER (85MM)	-	1		
-269	280-62450-08	JET,ECONOMIZER BLEED	-	1		
-288	280-62355-08	U RING	-	2		
-290	280-62589-08	HOLDER,PUMP BODY	-	1		
-292	280-62588-08	SPACER	-	1		
-294	280-62585-08	SCREW,OPENER SET	-	1		
-296	280-62587-08	SCREW,BODY SET	-	1		
-297	263-62585-08	SCREW,WITH WASHER	-	3		

7 FUEL LUBRICANT GROUP

FIG. 685



REF.	PART NUMBER	PART NAME	CODE NO.	QTY	REMARKS	INTERCHANGE
752	280-65011-A1	ADAPTER CP RMI	-	1		
754	280-65025-A3	ELBOW ADAPTER 1	-	2		
758	280-65050-A3	O RING RMI	-	1		024-05900-30
765	X11-00601-01	FLANGE BOLT	-	3		011-00601-01
810	280-65001-C1	OIL COOLER CP	7153-	1		
	280-65001-B1	OIL COOLER CP RMI	-7152	1		280-65001-C1
822	280-65035-B3	HOSE 1	-	1	8.5DX15.3D FORMED	280-65037-03
824	280-65036-B3	HOSE 2	-	1	8.5DX15.3D FORMED	280-65038-03
826	056-11501-00	HOSE CLAMP EH72	-	4		
840	280-65030-12	BRACKET UN	-	1		280-65030-01