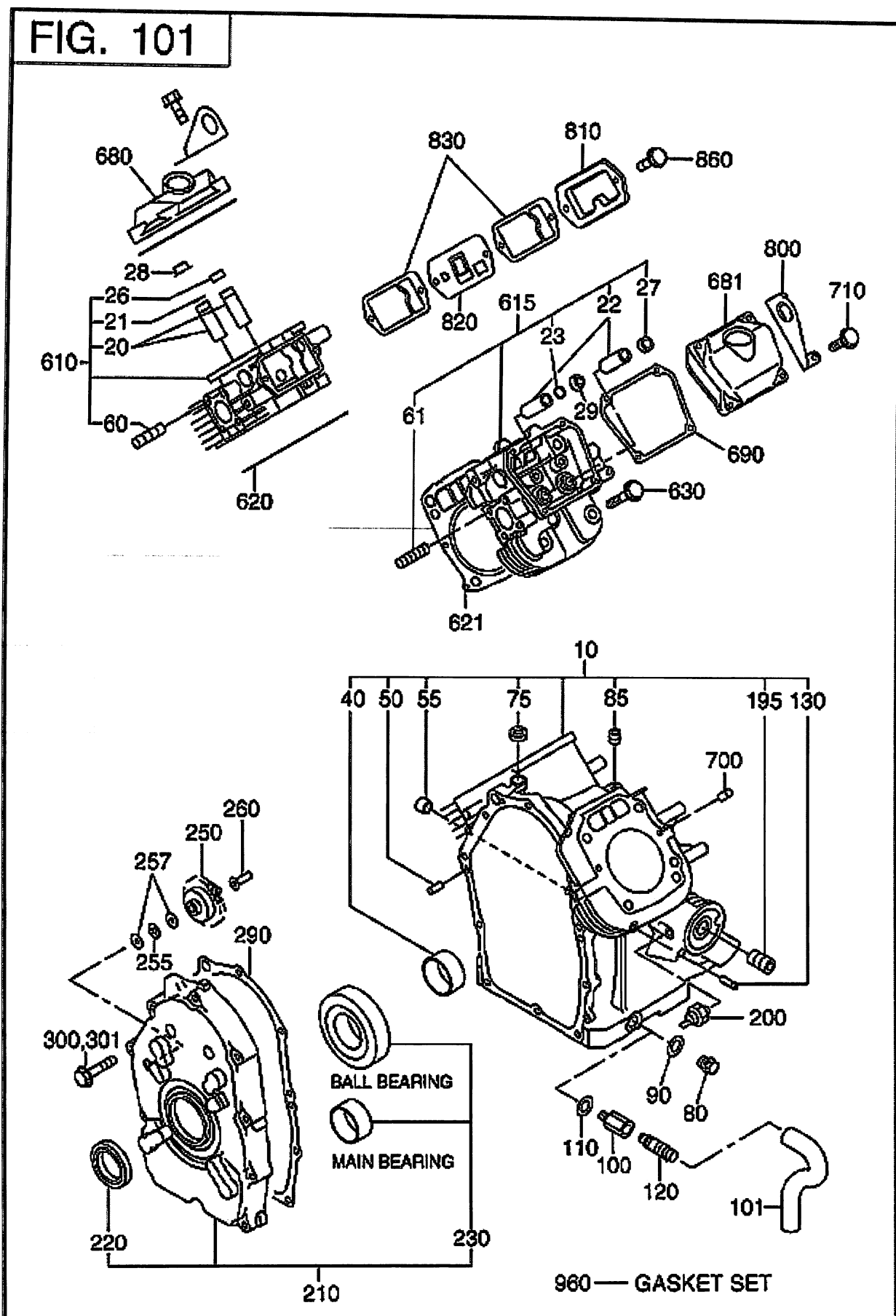




EH65/64/63

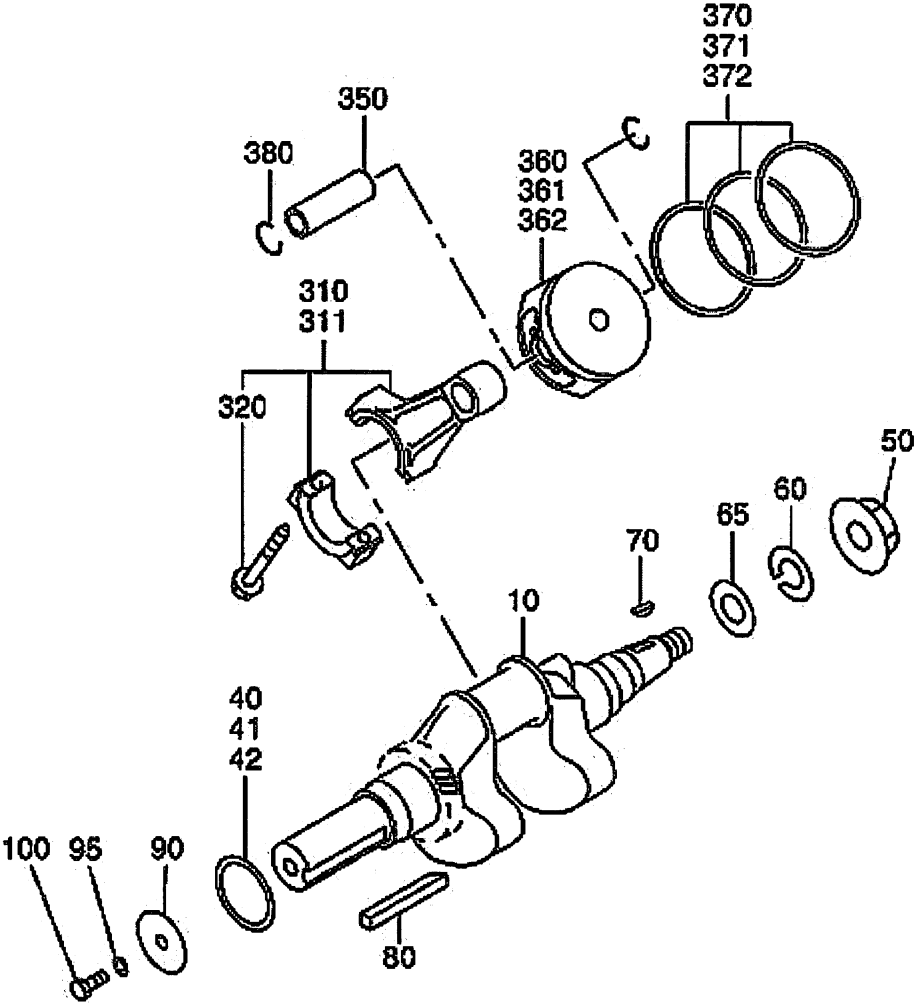
263010001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-10101-E1	CRANKCASE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Interchangeable with 263-10111-11.	
20	263-14211-03	VALVE GUIDE	2	Start Date: 12/31/9999 0:00:00. Remarks: 6DX11DX32.5L.	
21	056-51000-50	CLIP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10.7DX0.9D.	
22	263-14211-03	VALVE GUIDE	2	Start Date: 12/31/9999 0:00:00. Remarks: 6DX11DX32.5L.	
23	056-51000-50	CLIP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10.7DX0.9D.	
26	132-07AA0-50	INTAKE VALVE SEAL	1		
27	132-07AA0-50	INTAKE VALVE SEAL	1		
28	263-35341-03	RETAINER PLATE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 11DX17.3DX27DX4.7H.	
29	263-35341-03	RETAINER PLATE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 11DX17.3DX27DX4.7H.	
40	263-15802-03	MAIN BEARING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 45DX50DX23B W/STOPER.	
50	X31-00800-80	DOWEL PIN	2		
55	263-55601-03	PIPE	2		
60	010-50802-90	STUD	4	M8X1.25X30	
61	010-50802-90	STUD	4	M8X1.25X30	
75	044-00800-10	OIL SEAL	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX14DX4B.	
80	X40-11400-30	PLUG	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M14X1.5X20DX12L.	
85	263-15911-A1	BLIND PLUG	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: PT1/8X8L.	
90	021-11400-20	GASKET	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 14.1DX19DX2.3T.	
130	159-65401-03	PIPE(PULSE)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 4DX6DX25L.	
195	263-15901-03	UNION	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 3/4X16UNFX30L.	

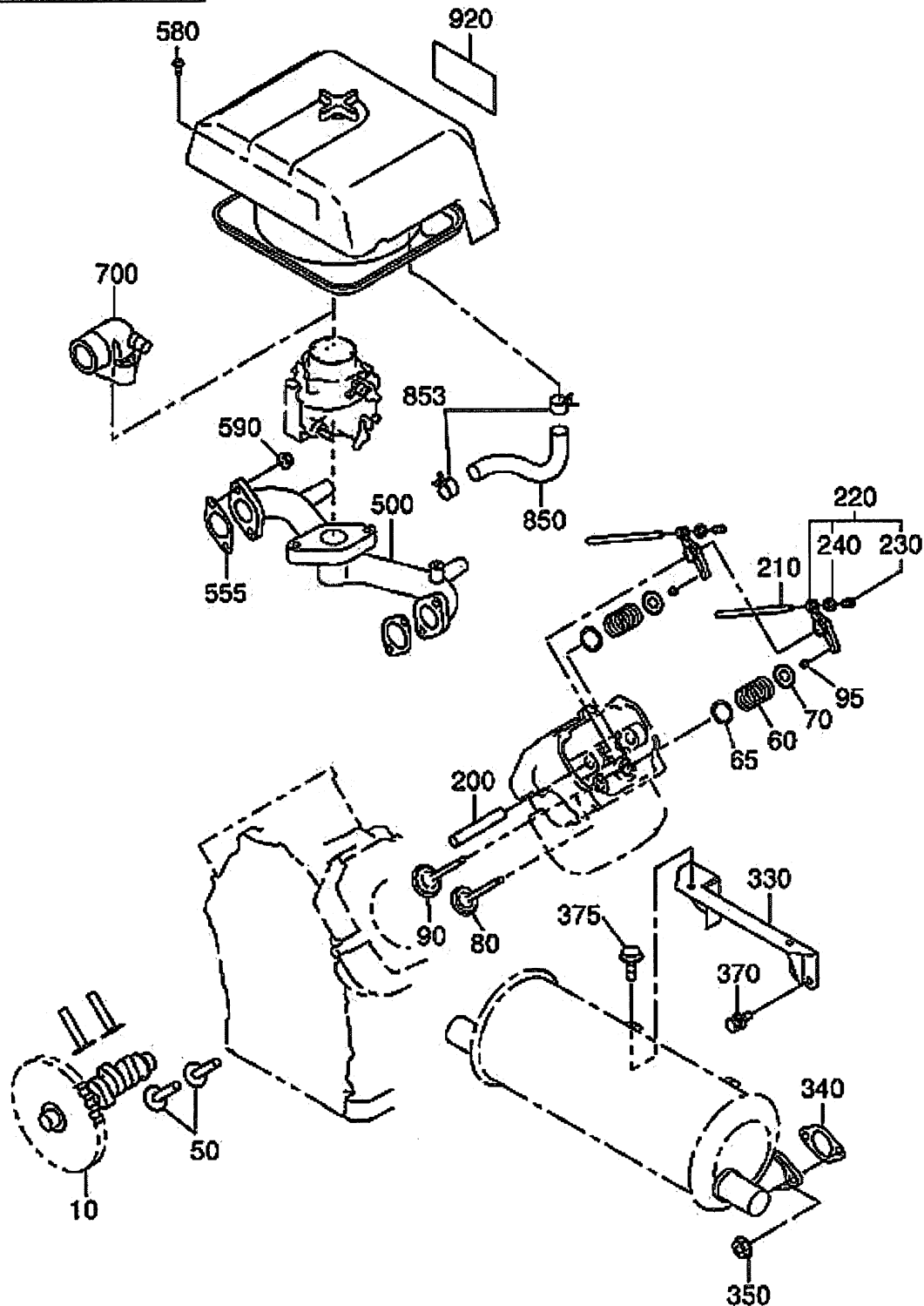
200	248-76301-01	SWITCH OIL PRESSURE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Interchangable with 263-76102-H1.
210	263-11102-01	MAINBEARING COVER CP	1	
220	044-04200-30	OIL SEAL	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 42DX60DX9B.
230	263-15802-03	MAIN BEARING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 45DX50DX23B W/STOPER.
250	263-45001-C1	GOVERNOR GEAR CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 52DX26T N=25.
255	263-46215-A3	THRUST BEARING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6.4DX17.5DX2T.
257	263-46214-A3	WASHER	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX19DX1T.
260	277-41901-03	GOVERNOR SLEEVE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX7.6DX16DX26L.
290	263-16001-A3	GASKET (M.B COVER)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.5.
300	X11-00802-20	FLANGE BOLT	10	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M8X1.25X17DX45L.
610	263-13001-B1	CYLINDER HEAD 1 CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
615	263-13101-B1	CYLINDER HEAD 2 CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
620	263-15001-13	GASKET 1 (CYL HEAD)	1	
621	263-15101-13	GASKET 2 (CYL HEAD)	1	
630	X11-01000-30	FLANGE BOLT	8	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M10X1.25X19DX65L.
680	246-15501-01	ROCKER COVER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
681	246-15501-01	ROCKER COVER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
690	246-16002-13	GASKET(ROCKER COVER)	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.4.
700	X31-00600-20	DOWEL PIN	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX14.5L.
800	263-19001-A3	HOOK	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.

810	263-14301-03	BREATHER COVER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
820	263-14401-01	BREATHER PLATE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
830	263-16006-03	GASKET (BREATHERPLATE	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=1.5.
860	X11-00600-30	FLANGE BOLT	10	M6X1.0X14
960	263-99001-27	GASKET SET	1	Start Date: 12/31/9999 0:00:00.

FIG. 200



Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-21211-11	CRANKSHAFT CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=396 35DX2.25/12TAP. Interchangeable with 263- 21201-21.	
40	263-25011-A3	SPACER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 45.3DX58DX0.8T.	
41	263-25012-A3	SPACER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 45.3DX58DX1.0T.	
42	263-25013-A3	SPACER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 45.3DX58DX1.2T.	
50	002-18180-00	FLANGE NUT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M18X1.5X31DX14H.	
65	003-10180-00	WASHER	1		
70	005-32054-01	WOODRUFF KEY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 5BX7.5HX19D.	
310	263-22501-00	CONNECTING ROD AY	2		
320	246-23001-13	CONNECTING ROD BOLT	2		
350	263-23301-23	PISTON PIN	2		
360	263-23411-A3	PISTON	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: STD (80DX55H).	
361	263-23412-A3	PISTON	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.25 O.S. (80DX55H).	
362	263-23413-A3	PISTON	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.50 O.S. (80DX55H).	
370	263-23501-17	PISTON RING SET	2	STANDARD	
371	263-23502-17	PISTON RING SET	2	0.25 OVERSIZED	
372	263-23503-17	PISTON RING SET	2	0.50 OVERSIZED	
380	056-52100-20	CLIP	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 22.1DX1.4D.	

FIG. 300

EH65/64/63

263030000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-31701-13	CAM SHAFT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=169 133DX12B N=66.	
50	263-33301-A3	TAPPET	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 27DX9DX48L.	
60	246-33611-03	VALVE SPRING	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 22.2DX2.9DX37L N=6.5.	
70	246-33711-13	SPRING RETAINER	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 7.6DX26DX8T.	
80	263-33401-03	INTAKE VALVE	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 35DX6DX79.8L.	
90	263-33502-13	EXHAUST VALVE	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 31DX6DX80.3L.	
95	246-35501-03	VALVE COLLET	8		
200	239-35001-03	ROCKER SHAFT	2		
210	263-35311-01	PUSH ROD CP	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX138.5L.	
220	246-36101-10	ROCKER ARM AY	4		
230	014-90800-21	ADJUSTING SCREW	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Interchangeable with 263-35801-03.	
240	017-00800-90	NUT	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X0.75X3.6H.	
330	263-37001-B1	BRACKET CP(O/F SIDE)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
340	263-35201-A1	GASKET CP (MUFFLER)	3	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.4 30D 8.5DX52P.	
350	018-00800-10	NUT (M8)	6		
370	001-14081-60	BOLT AND WASHER ASSY (M8X16)	2		
500	263-33001-03	INTAKE MANIFOLD	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
555	263-35503-A3	GASKET(IN MANIFOLD)	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.4 31D 8.5DX52P.	
580	011-00600-20	FLANGE BOLT	3	M6X1.0X12	
590	002-38080-00	FLANGE NUT	4	M8X1.25	
850	263-18003-03	RUBBER PIPE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks:	

14.5DX20.5D FORMED.

Start Date: 5/21/2004 0:00:00. Start Date:
12/31/9999 0:00:00. Remarks:
20DX10BX1T.

853 056-12000-20 HOSE CLAMP 2

920 263-91703-03 LABEL(TRADE
MARK) 1

AMERICAN AIRLINES
10000 WALKER DRIVE
MEMPHIS, TENNESSEE 38119
1-800-421-4673

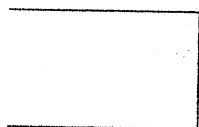
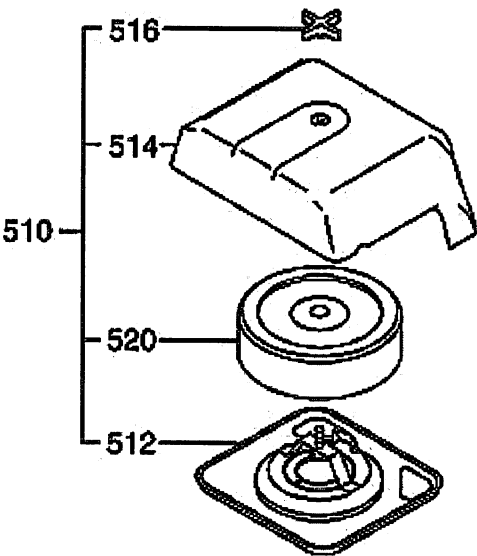


FIG. 315

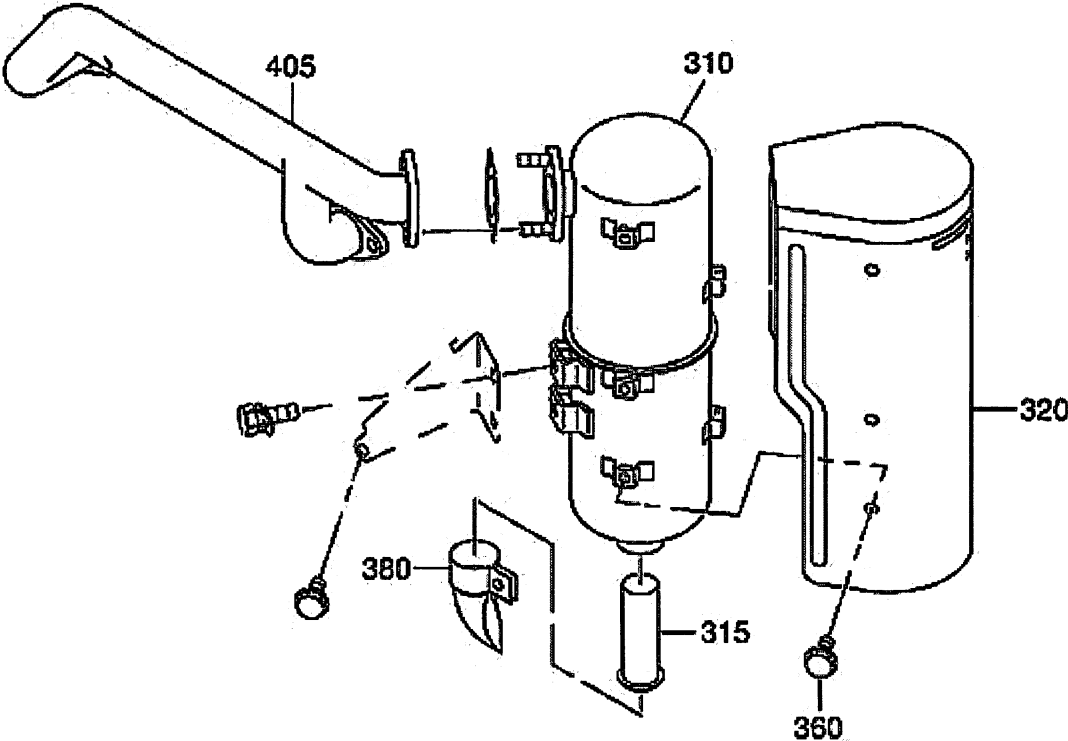


EH65/64/63

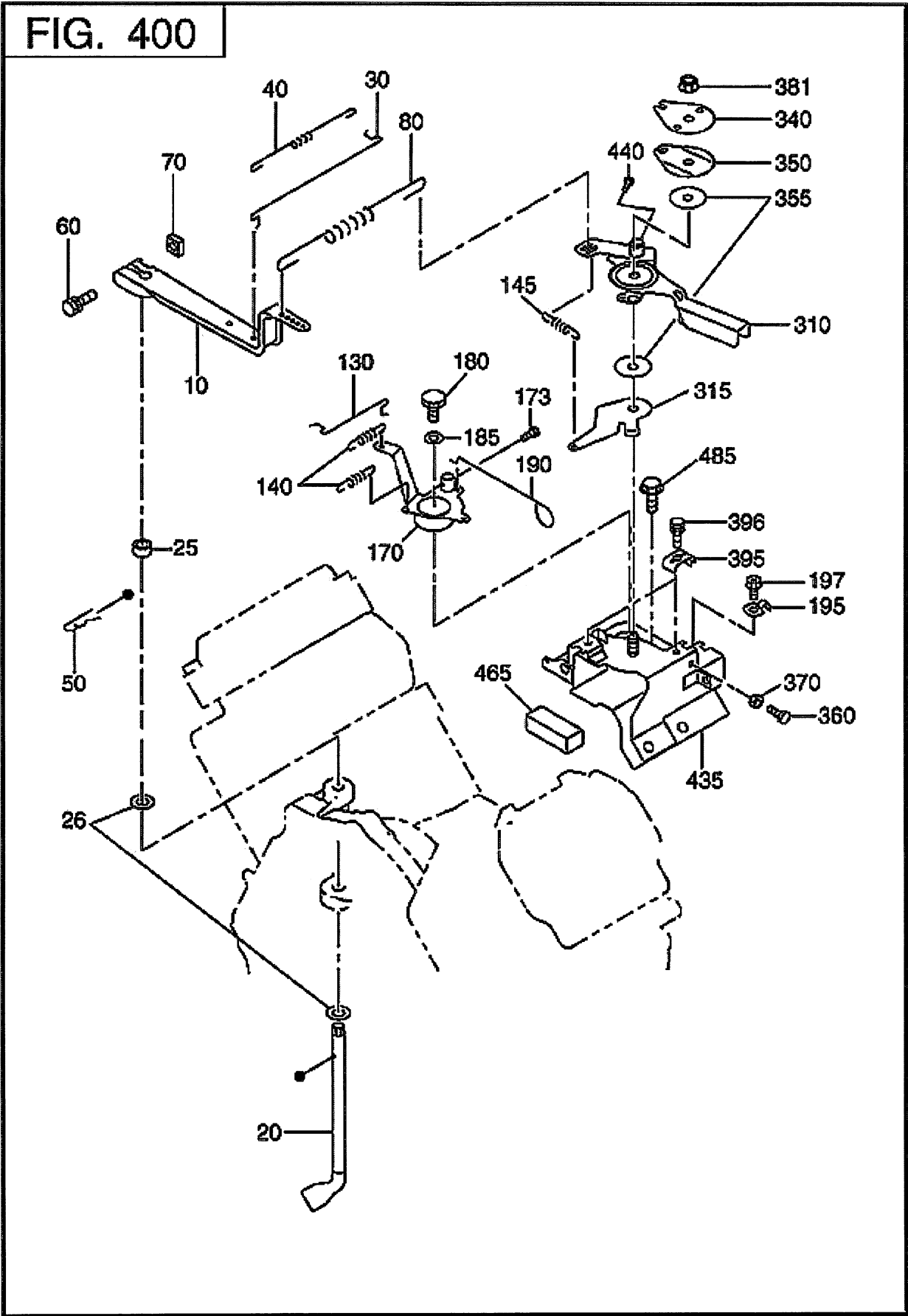
263031500W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
510	263-32601-00	AIR CLEANER AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
512	263-32620-01	CLEANER BASE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
514	263-32630-03	CLEANER COVER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
516	263-32640-01	WING NUT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
520	263-32610-A1	CLEANER ELEMENT CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	

FIG. 331



Ref #	Part #	Description	Qty	Context Note	Foot Note
310	263-30201-01	MUFFLER CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: SIDE MOUNT TYPE.	
315	263-37321-H2	SPARK ARRESTER	1		
320	263-34211-01	MUFFLER COVER CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
360	X11-00600-10	FLANGE BOLT	8	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX8L.	
380	263-37301-H1	DEFLECTER AY	1		
405	263-34103-01	EXHAUST PIPE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	



EH65/64/63

263040001W01

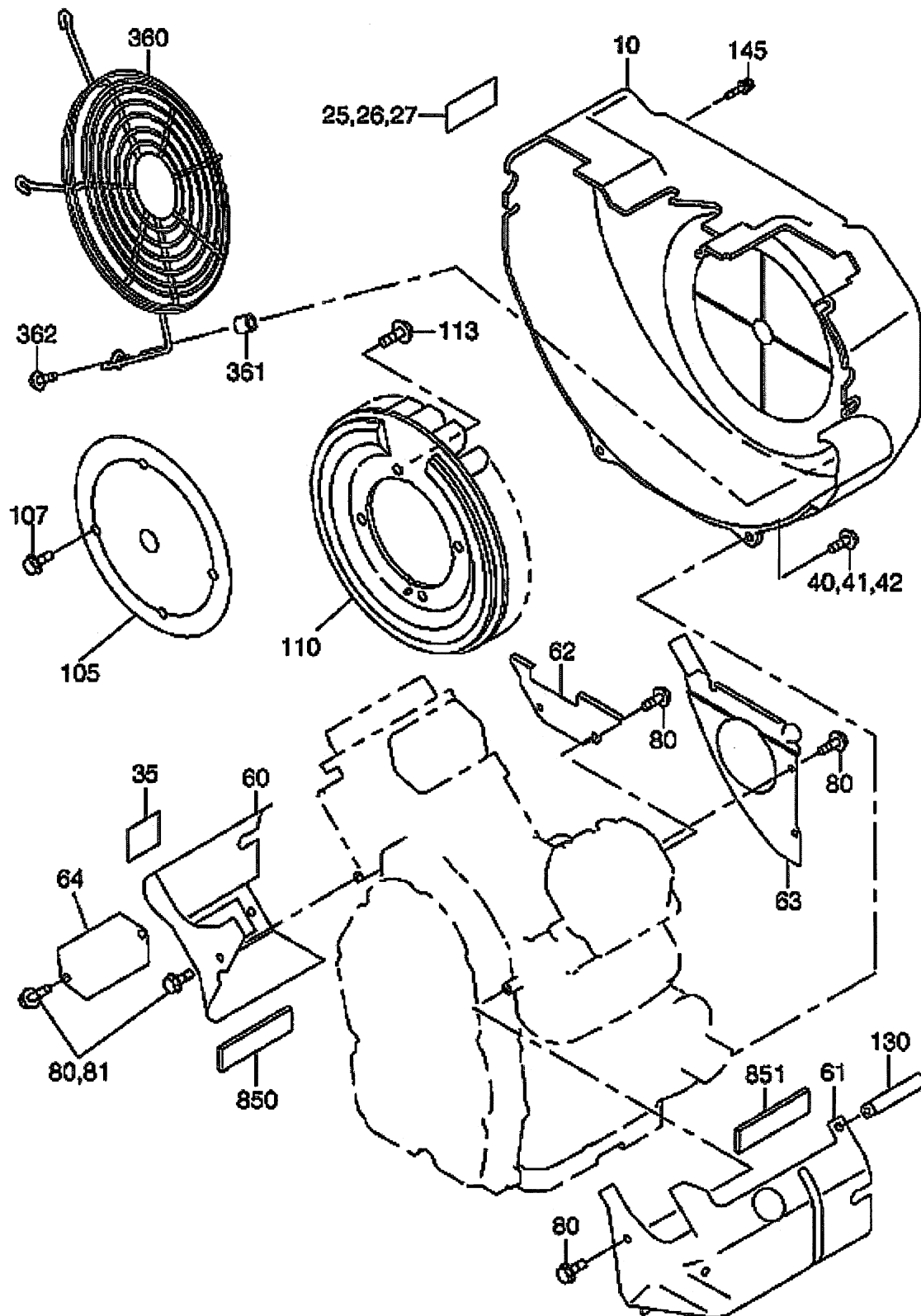
Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-42301-B3	GOVERNOR LEVER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
20	263-42201-A3	GOVERNOR SHAFT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
25	X23-00801-50	SPACER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8.3DX11.9DX6.4T.	
26	003-10080-00	WASHER (M8)	2		
30	263-42701-A3	GOVERNOR ROD	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
40	263-42801-03	ROD SPRING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX0.5DX102L N=29.	
50	005-11060-01	SNAP PIN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
60	001-14063-00	BOLT & WASHER ASSY (M6X30)	1		
70	X18-60600-20	NUT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X4.9H SQUARE.	
80	263-42503-A3	GOVERNOR SPRING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
130	263-46011-A3	CHOKE CONTROL ROD	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
140	261-45201-03	RETURN SPRING	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6.8DX0.7DX35L N=15.	
170	263-46001-01	CHOKE CONTROL LINKCP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: W/SWIVEL.	
173	004-31040-80	SCREW(M4X8)	1		
180	226-43101-01	LINK PIVOT CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
185	003-22100-00	WAVED WASHER	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
190	263-43901-A3	CHOKE KNOB	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
195	263-46010-03	CLAMP(CHOKE KNOB)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
197	X15-20500-10	TAPPING SCREW	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M5X10DX10L.	
310	263-43311-A3	SPEED CONTROL LEV CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: W/SWIVEL.	
360	X11-50500-20	BOLT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M5X0.8X35L.	
370	002-27050-00	NUT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	

381	002-38060-00	FLANGE NUT	1	M6X1.0
395	261-43901-03	CLAMP	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
396	001-17052-00	BOLT & WASHER AY	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
435	263-45021-A2	BRACKET UN(SPD CTL)	1	
440	004-31040-80	SCREW(M4X8)	1	
485	X10-10500-10	FLANGE BOLT	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX12L.

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

PROFESSOR J. H. GOLDSTEIN
DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

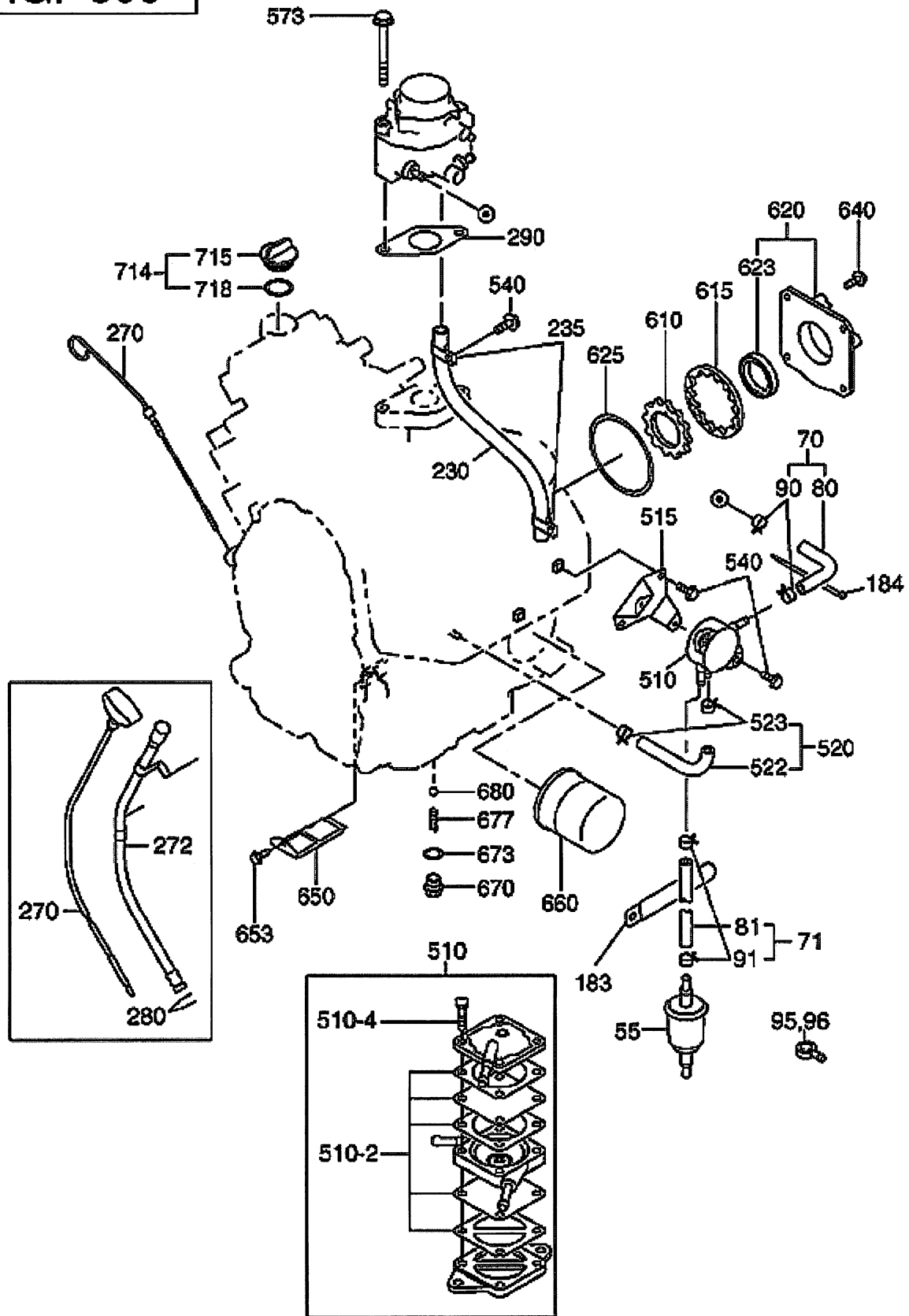
FIG. 500



EH65/64/63

263050001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-51101-B2	BLOWER HOUSING UN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
25	263-92001-03	LABEL, WARNING	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 38X70 ILLUST.	
27	263-95301-A3	LABEL, CHOKE	1		
35	263-91866-03	LABEL(ENGINE NAME)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 38X34 ENGLISH.	
40	X11-00600-30	FLANGE BOLT	6	M6X1.0X14	
41	X11-00601-40	FLANGE BOLT	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX18L.	
60	263-52601-01	CYLINDER BAFFLE 1 CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
61	263-52704-A1	CYLINDER BAFFLE 2 CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
62	263-52802-A3	CYLINDER BAFFLE 3	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
63	263-52911-B2	CYLINDER BAFFLE 4 UN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
64	263-55001-A3	BLIND PLATE	1		
80	X11-00600-20	FLANGE BOLT	9	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX12L.	
110	263-54101-02	COOLING BLOWER UN	1		
113	001-14061-60	BOLT & WASHER ASSY (M6X16)	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X16L W/W,SW.	

FIG. 600

EH65/64/63

263060001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
80	X85-10616-60	RUBBER PIPE	1		
81	X85-10617-80	RUBBER PIPE	1		
90	056-11100-20	HOSE CLAMP	2		
91	056-11100-20	HOSE CLAMP	2		
183	056-61000-21	CLAMP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10DXM6X15LX0.6T.	
230	085-10301-10	RUBBER PIPE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 3DX6DX350L. Interchangeable with 085-10300-00.	
235	206-75501-01	CLAMP CP	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10DXM6X12BX0.6T.	
270	263-63603-01	OIL GAUGE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
290	263-66201-A3	GASKET (CARBURETOR)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.4 34D 8.5DX84.5P.	
510	280-62201-00	FUEL PUMP AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
515	263-65002-A3	BRACKET(FUEL PUMP)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
520	263-62653-B1	PULSE PIPE CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
522	263-68008-B3	RUBBER PIPE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6.4DX12.7DX160L.	
523	263-68501-03	HOSE CLAMP	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 11.4DX7.9BX0.7T.	
540	X11-00600-20	FLANGE BOLT	5	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX12L.	
573	X11-00801-10	FLANGE BOLT	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M8X1.25X14DX80L.	
610	263-63901-13	INNER ROTOR	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
615	263-63902-13	OUTER ROTOR	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
620	263-64001-B1	OIL PUMP COVER CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
623	044-03501-70	OIL SEAL	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 35DX48DX8B.	
625	X24-08900-30	O-RING	1		

640	X11-00601-40	FLANGE BOLT	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX14L.
650	263-64302-02	OIL PUMP FILTER UN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
653	263-65011-A3	FLANGE BOLT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
660	248-65801-00	OIL FILTER AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
670	263-65001-13	PLUG(OIL RELIEF)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M14X1.5X20DX12L.
673	003-70140-00	GASKET,ALUMINUM	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
677	248-65601-03	SPRING(RELIEF VALVE)	1	
680	006-90308-00	STEEL BALL	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
715	263-63602-03	OIL FILLER CAP CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.
718	263-64414-A3	O-RING	1	

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607
TEL: 773-936-5000
FAX: 773-936-5001
WWW.CHEM.UCHICAGO.EDU

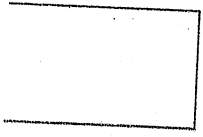
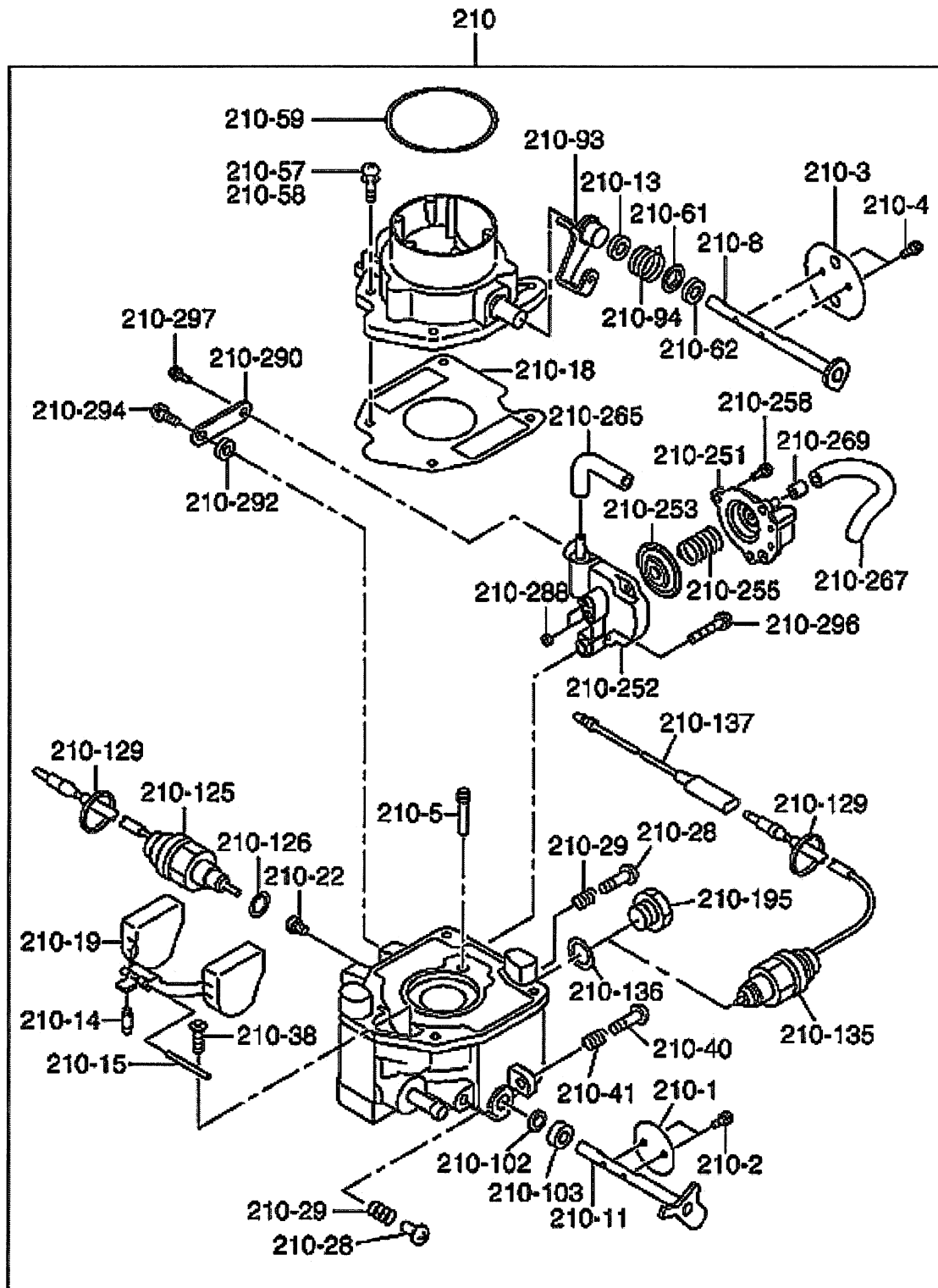


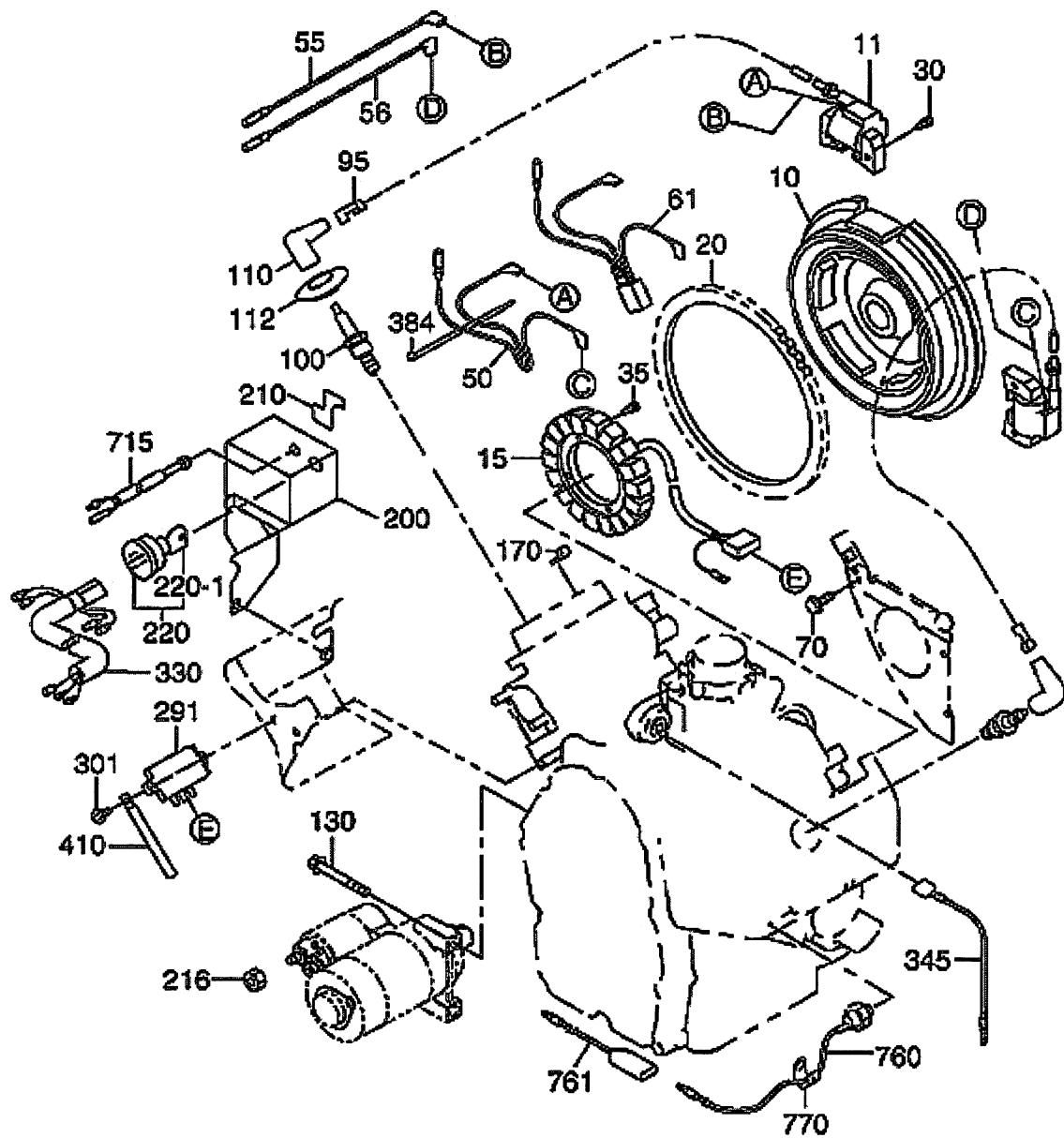
FIG. 640

EH65/64/63

263064001W00

Ref #	Part #	Description	Qty	Context Note	Foot Note
210-0	263-62503-10	CARBURETOR AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-1	263-62535-08	VALVE,THROTTLE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-2	261-62352-08	SCREW,VALVE SET	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-3	263-62528-08	VALVE,CHOKE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-4	258-62555-08	SCREW SET(VALVE)	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-5	258-62420-08	JET(SLOW)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-8	263-62520-08	SHAFT ASSY,CHOKE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-11	263-62532-08	SHAFT ASSY,THROTTLE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-13	258-62551-08	RING(CHOKE LEVER)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-14	226-62501-08	VALVE,FLOAT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-15	258-62515-08	FLOAT PIN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-18	280-62545-08	GASKET,AIR HORN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-19	280-62505-08	FLOAT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-22	263-62400-08	JET,MAIN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-28	215-62353-08	SCREW,DRAIN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-29	215-62446-08	SPRING,DRAIN	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-38	258-62556-08	SCREW SET(FLOAT PIN)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-40	263-62451-08	SCREW,THRO.ADJUST	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-41	258-62445-08	SPRING(ADJUST SCREW)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-57	258-62450-08	SCREW SET(AIR HORN)	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-59	263-62560-08	O-RING	1		
210-61	280-62550-08	COLLAR,CHOKE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-62	226-62580-08	GASKET (FELT)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-	263-62524-08	LEVER ASSY,CHOKE	1	Start Date: 5/21/2004 0:00:00. Start	

93					Date: 12/31/9999 0:00:00.
210-94	263-62445-08	SPRING,CHOKE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-102	226-62580-08	GASKET (FELT)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-103	258-62570-08	COLLAR(THRO.SHAFT)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-125	263-62556-08	VALVE CP,(SOLENOID)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-126	258-62546-08	GASKET,MAIN PASSAGE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-129	258-62566-08	CLAMP(SOLENOID) WIRE	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-136	263-62555-08	GASKET	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-195	263-62552-08	PLUG	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	

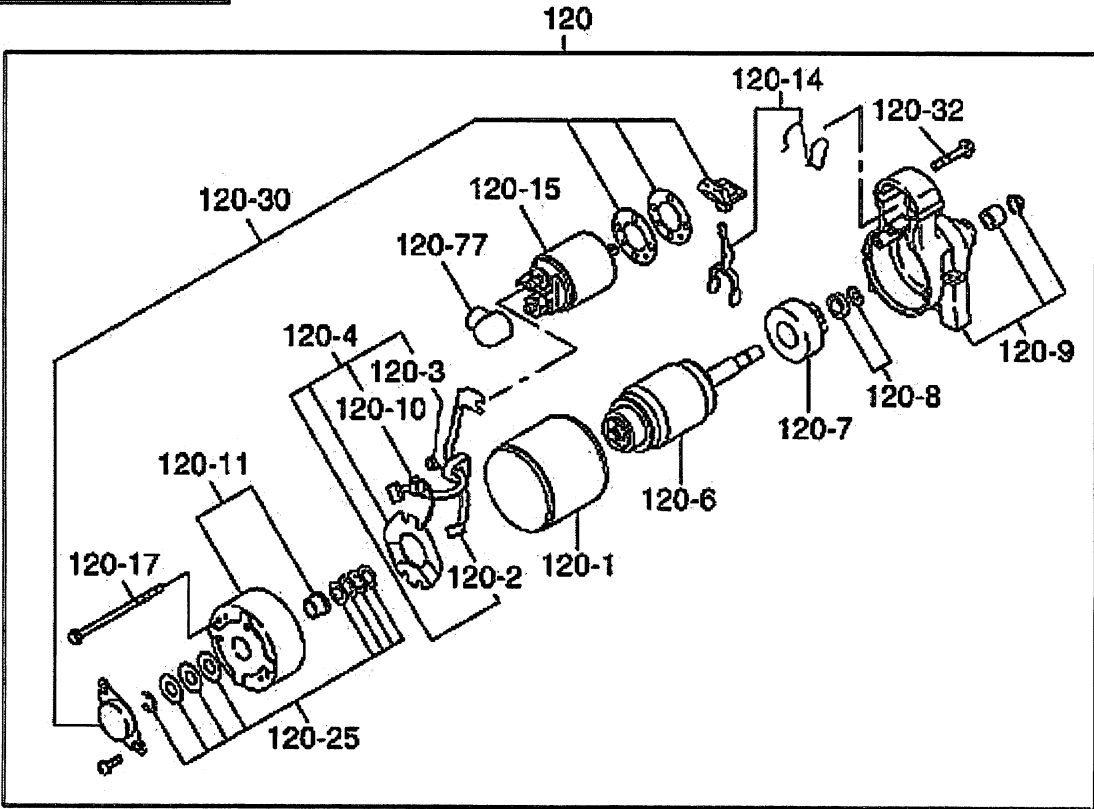
FIG. 700

EH65/64/63

263070001W00

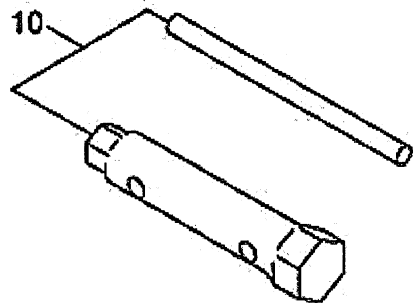
Ref #	Part #	Description	Qty	Context Note	Foot Note
10	263-77204-01	FLYWHEEL CP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
11	263-78203-01	IGNITION COIL CP	2		
20	263-71001-03	RING GEAR	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 202DX233DX8.7B N=90.	
30	001-14062-50	BOLT AND WASHER ASSY	4	M6X1.0X25	
35	001-17052-00	BOLT & WASHER AY	4		
50	263-73126-H1	WIRE CP (IG.COIL)	1		
95	X65-91000-10	PLUG TERMINAL	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
100	X65-01407-30	SPARK PLUG	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: NGK BPR5ES.	
110	X65-51000-10	SPARK PLUG CAP	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
130	X11-00801-00	FLANGE BOLT	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M8X1.25X17DX65L.	
216	002-38080-00	FLANGE NUT	1	M8X1.25	
330	263-73113-B1	WIRING HARNESS	1		
384	X56-30000-80	WIRE BAND	3	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 4.5BX1.2TX200L.	
410	056-60002-50	CLAMP	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6.5DX10BX95LX0.6T.	
760	263-73102-11	WIRE AY(OIL PRE.SW.)	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=900 GRAY.	
770	206-75501-01	CLAMP CP	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10DXM6X12BX0.6T.	

FIG. 730



Ref #	Part #	Description	Qty	Context Note	Foot Note
120	263-70502-00	STARTING MOTOR AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	255-70580-08	YOKE AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	255-70551-08	BRUSH SET	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	228-70516-08	BRUSH SPRING	4	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	255-70531-08	BRUSH HOLDER AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70510-08	ARMATURE ASS'Y	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	255-70521-08	PINION AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	210-70534-08	PINION STOPPER SET	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70500-08	GEAR CASE ASS'Y	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	228-70514-08	BRUSH (-)	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70505-08	REAR COVER ASS'Y	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	243-70525-08	SHIFT LEVER KIT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70515-08	MAGNETIC SWITCH AY	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	207-70524-08	THROUGH BOLT	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70550-08	THRUST WASHER KIT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	255-70570-08	DUST COVER KIT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	263-70551-08	BOLT(M6X37)	2	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	
120	207-70526-08	RUBBER CAP BS	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	

FIG. 900



EH65/64/63

263090000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	227-90301-10	ACCESSORY TOOL KIT	1	Start Date: 5/21/2004 0:00:00. Start Date: 12/31/9999 0:00:00.	