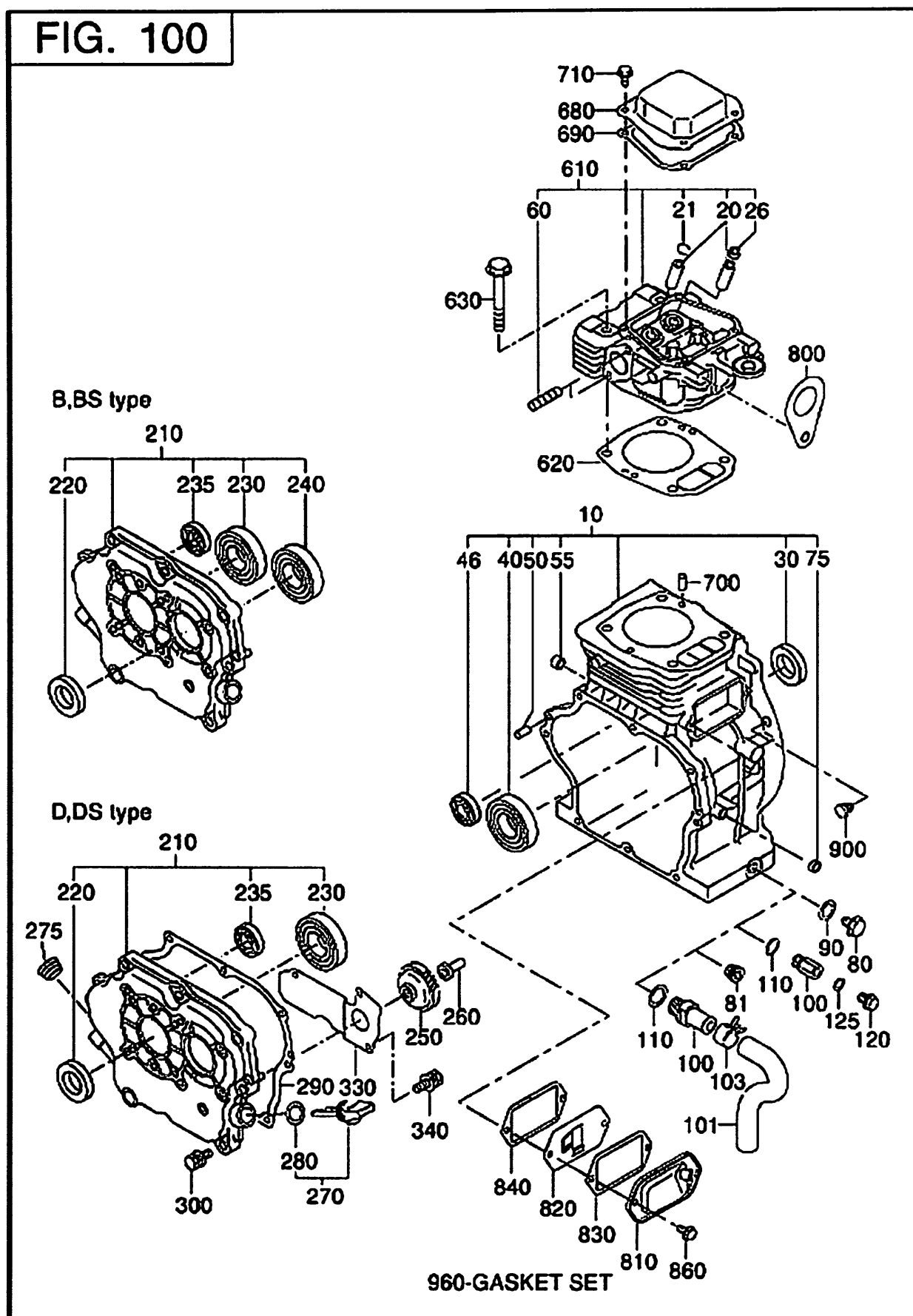


FIG. 100

EH252

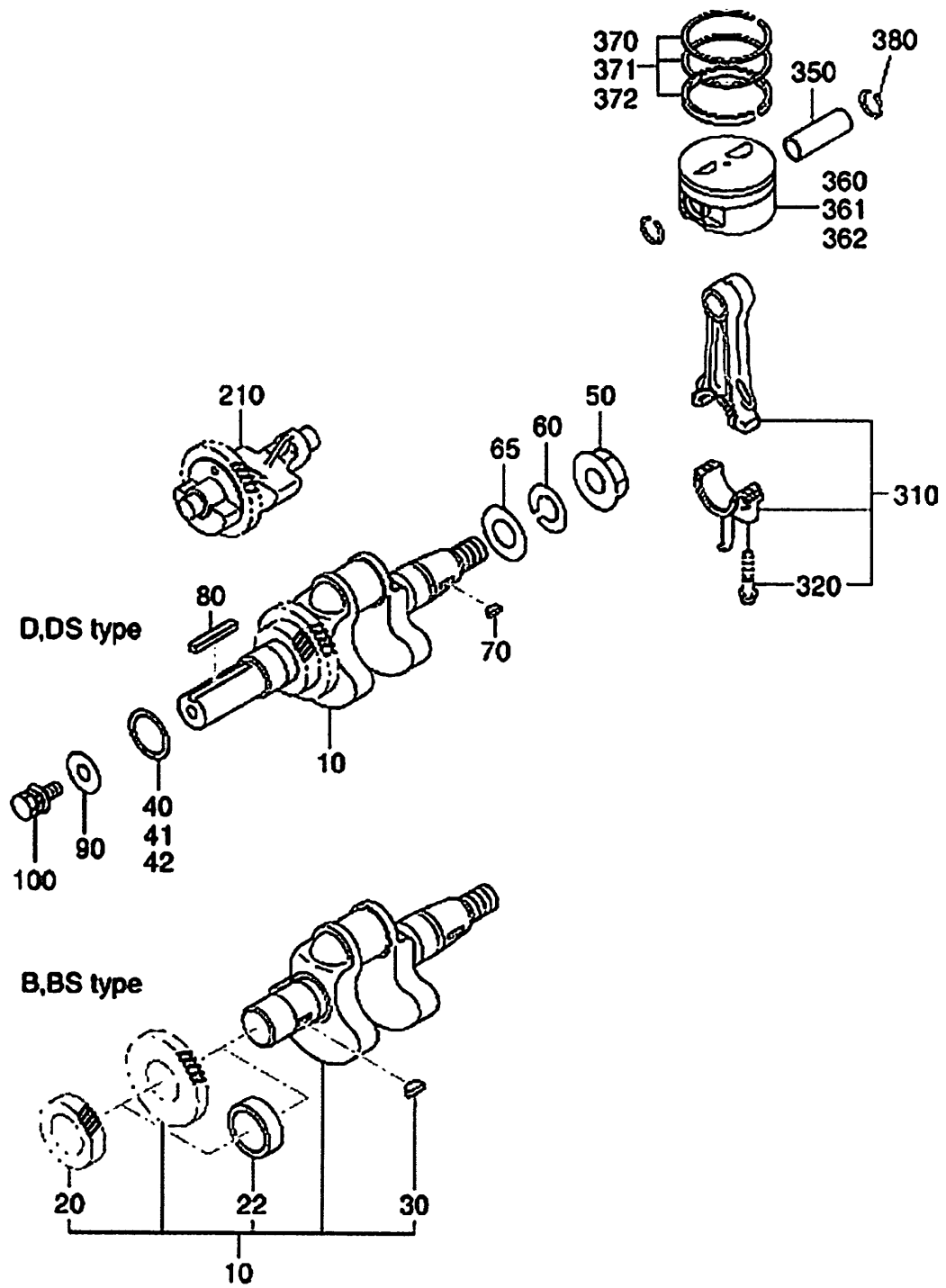
270010000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-10101-41	CRANKCASE CP	1	End Code: 7152. Start Date: 11/5/2001 0:00:00. Start Date: 7/31/2006 0:00:00. Interchangeable with 254-10101-51.	
10	254-10101-51	CRANKCASE CP	1	Start Code: 7153. Start Date: 8/1/2006 0:00:00. Start Date: 12/31/9999 0:00:00.	
20	263-14211-03	VALVE GUIDE	2	Start Date: 12/31/9999 0:00:00. Remarks: 6DX11DX32.5L.	
26	132-07AA0-50	INTAKE VALVE SEAL	1		Start Code: 6263
26	132-07AA0-50	INTAKE VALVE SEAL	1		End Code: 6262
30	044-03000-30	OIL SEAL	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX45DX8B.	
40	060-03000-20	BALL BEARING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX62DX16B.	
46	060-01500-11	BALL BEARING	1	Start Code: 7153. Start Date: 8/1/2006 0:00:00. Start Date: 12/31/9999 0:00:00.	
46	060-01500-10	BALL BEARING	1	End Code: 7152. Start Date: 11/5/2001 0:00:00. Start Date: 7/31/2006 0:00:00. Remarks: 15DX35DX11B. Interchangeable with 060-01500-11.	
50	031-00600-20	DOWEL PIN	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX14.5L.	
60	010-50802-90	STUD	2	M8X1.25X30	End Code: 6262
60	010-50802-90	STUD	2	M8X1.25X30	Start Code: 6232
75	044-00800-10	OIL SEAL	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX14DX4B.	
80	040-11400-30	PLUG	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M14X1.5X20DX12L.	
90	021-11400-20	GASKET	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 14.1DX19DX2.3T.	
210	254-11105-21	MAINBEARING COVER CP	1	Start Code: 6607. End Code: 7152. Start Date: 2/1/2005 0:00:00. Start Date: 7/31/2006 0:00:00. Interchangeable with 254-11105-31.	
210	254-11105-11	MAIN BEARING COVER	1	Start Code: 5845. End Code: 6606. Start Date: 1/1/2003 0:00:00. Start Date: 1/31/2005 0:00:00. Interchangeable with 254-11105-21.	
210	254-11105-01	MAINBEARING	1	End Code: 5844. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/2002 0:00:00.	

210	254-11105-31	COVER CP MAINBEARING COVER CP	1	Interchangable with 254-11105-11. Start Code: 7153. Start Date: 8/1/2006 0:00:00. Start Date: 12/31/9999 0:00:00. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: TB225458. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX62DX16B.
220	044-02501-70	OILSEAL	1	Start Code: 7153. Start Date: 8/1/2006 0:00:00. Start Date: 12/31/9999 0:00:00. End Code: 7152. Start Date: 11/5/2001 0:00:00. Start Date: 7/31/2006 0:00:00. Remarks: 15DX35DX11B. Interchangable with 060-01500-11. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 53DX26T N=20.
230	060-03000-20	BALL BEARING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX9DX16DX26L.
235	060-01500-11	BALL BEARING	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M18X1.5,L=59+23.
235	060-01500-10	BALL BEARING	1	Start Code: 5661. End Code: 6665. Start Date: 7/1/2002 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: M18X1.5 L=59+23. Interchangable with 282- 63601-H1.
250	234-45001-01	GOVERNOR GEAR CP	1	End Code: 5660. Start Date: 11/5/2001 0:00:00. Start Date: 6/30/2002 0:00:00. Remarks: M18X1.5 L=59+23.
260	205-41901-03	GOVERNOR SLEEVE	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 16DX23DX1.2T RUBBER.
270	282-63601-H1	OIL GAUGE CP	1	Start Code: 5661. End Code: 6665. Start Date: 7/1/2002 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: 16DX23DX1.2T RUBBER. Interchangable with X21-31600-20.
270	269-63601-01	OIL GUAGE CP	1	End Code: 5660. Start Date: 11/5/2001 0:00:00. Start Date: 6/30/2002 0:00:00. Remarks: M18X1.5 L=59+23.
270	269-63601-03	OIL GAUGE	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 16DX23DX1.2T RUBBER.
280	X21-31600-20	GASKET	1	Start Code: 5661. End Code: 6665. Start Date: 7/1/2002 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: 16DX23DX1.2T RUBBER. Interchangable with X21-31600-20.
280	021-31600-20	GASKET	1	End Code: 5660. Start Date: 11/5/2001 0:00:00. Start Date: 6/30/2002 0:00:00. Remarks: 16DX23DX1.2T RUBBER. Interchangable with X21-31600-20.
280	021-31600-20	GASKET	1	End Code: 5844. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/2002 0:00:00. Remarks: T=0.3.
290	254-16001-13	GASKET(BEARING COV)	1	End Code: 5844. Start Date: 11/5/2001 0:00:00. Start Date: 12/31/2002 0:00:00.
300	001-13083-00	BOLT AND WASHER AY	8	Start Code: 5845. Start Date: 1/1/2003
300	001-04083-00	FLANGE BOLT	8	

				0:00:00. Start Date: 12/31/9999 0:00:00.
330	254-17502-13	OIL SHELTER (SENSOR)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
340	004-35051-00	SCREW & WASHER AY	3	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
610	270-13001-21	CYLINDER HEAD CP	1	Start Code: 5692. Start Date: 8/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
610	270-13001-11	CYLINDER HEAD CP	1	End Code: 5691. Start Date: 11/5/2001 0:00:00. Start Date: 7/31/2002 0:00:00. Interchangeable with 270-13001-21.
620	254-15001-13	GASKET (HEAD)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.2.
630	011-01000-40	FLANGE BOLT (M10X75)	4	
680	270-15503-03	ROCKER COVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
690	270-16004-03	GASKET(ROCKER COVER)	1	End Code: 5538. Start Date: 11/5/2001 0:00:00. Start Date: 2/28/2002 0:00:00. Remarks: T=2.0. Interchangeable with 270-16004-13.
690	270-16004-13	GASKET(ROCKER COVER)	1	Start Code: 5539. Start Date: 3/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=3.5.
700	031-00600-20	DOWEL PIN	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX14.5L.
710	011-00600-20	FLANGE BOLT	4	M6X1.0X12
710	011-00600-20	FLANGE BOLT	6	M6X1.0X12
810	254-14301-01	BREATHING COVER CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
820	254-14401-11	BREATHING PLATE CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
830	246-16006-03	GASKET (BREATHINGCOVER)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.8.
840	246-16007-13	GASKET (BREATHINGPLATE)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=2.0.
860	011-00600-20	FLANGE BOLT	2	M6X1.0X12
960	254-99001-17	GASKET SET	1	Start Date: 12/31/9999 0:00:00.

FIG. 200

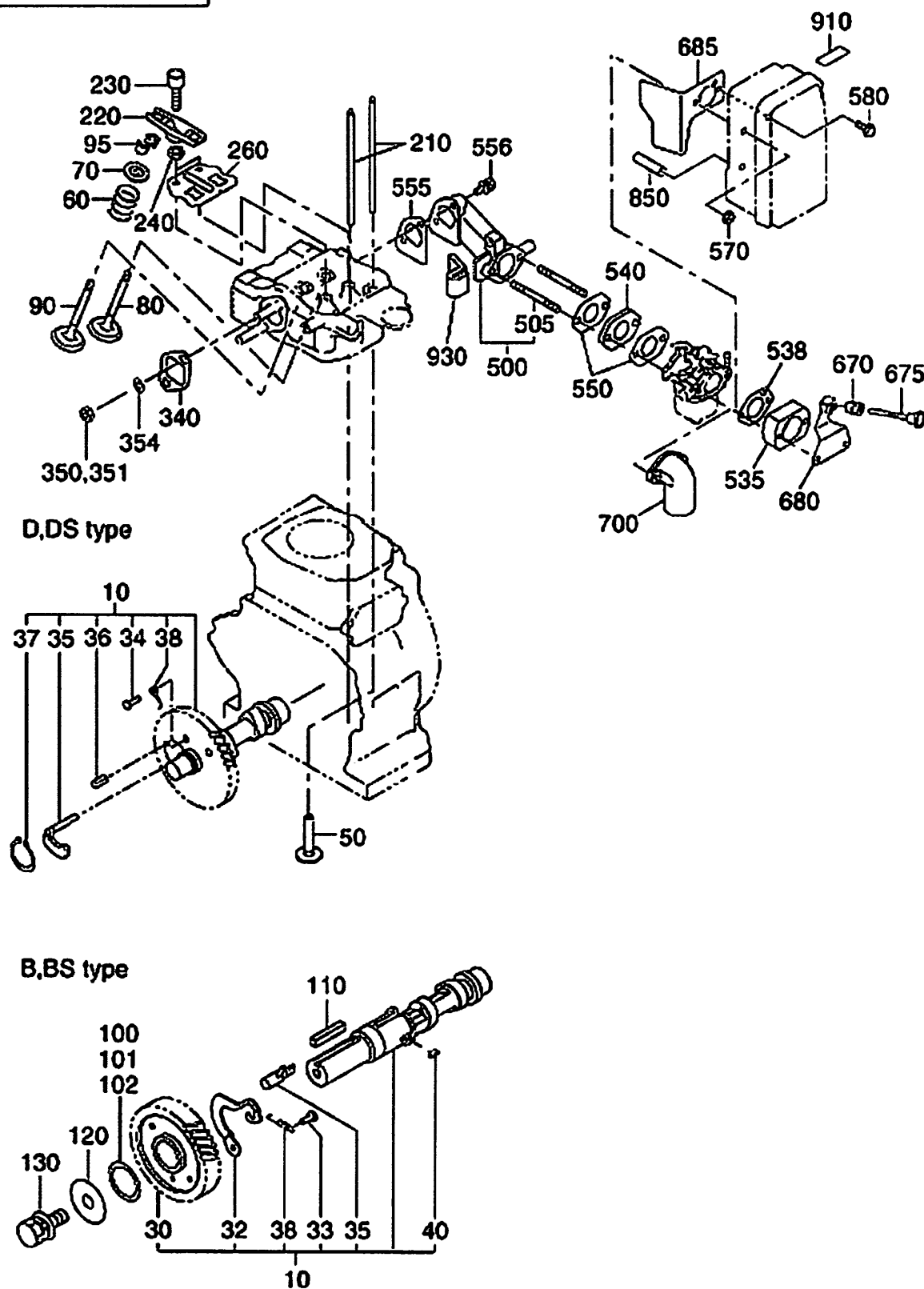


EH252

270020000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-21501-01	CRANKSHAFT CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=271 1/6REDUCTION.	
40	023-03001-70	SPACER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30.3DX40DX0.6T.	
41	023-03001-80	SPACER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30.3DX40DX0.8T.	
42	023-03001-90	SPACER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30.3DX40DX1.0T.	
50	018-01800-10	FLANGE NUT (M18)	1		
50	002-18180-00	NUT	1	End Code: 6726. Start Date: 11/5/2001 0:00:00. Start Date: 5/31/2005 0:00:00.	
60	003-20180-00	SPRING WASHER	1	End Code: 6726. Start Date: 11/5/2001 0:00:00. Start Date: 5/31/2005 0:00:00.	
65	003-10180-00	WASHER	1	Start Code: 6727. Start Date: 6/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00.	
70	032-30300-10	WOODRUFF KEY	1	M3X6X16	
210	254-24101-03	BALANCER SHAFT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=125 70DX8B N=32.	
310	254-22501-00	CONNECTING ROD ASSY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 100CDX28B 34D-18D.	
320	246-23001-13	CONNECTING ROD BOLT	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M8X1.25X14.6DX46L.	
350	270-23301-03	PISTON PIN	1	End Code: 6665. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: 18DX13DX56L. Interchangeable with 270- 23301-13.	
350	270-23301-13	PISTON PIN	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 18DX13DX56L.	
360	270-23401-H3	PISTON	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: STD (75DX43H).	
360	270-23401-03	PISTON	1	End Code: 6665. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: STD (75DX43H). Interchangeable with 270-23401- H3.	
361	270-23402-H3	PISTON	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.25 O.S.(75DX43H).	
				End Code: 6665. Start Date: 11/5/2001 0:00:00.	

361	270-23402-03	PISTON	1	Start Date: 3/31/2005 0:00:00. Remarks: 0.25 O.S.(75DX43H). Interchangeable with 270-23402-H3.
362	270-23403-H3	PISTON	1	Start Code: 6666. Start Date: 4/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.50 O.S.(75DX43H).
362	270-23403-03	PISTON	1	End Code: 6665. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2005 0:00:00. Remarks: 0.50 O.S.(75DX43H). Interchangeable with 270-23403-H3.
370	270-23501-07	PISTON RING SET	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: STD.(75D).
371	270-23502-07	PISTON RING SET	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.25 O.S.(75D).
372	270-23503-07	PISTON RING SET	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 0.50 O.S.(75D).
380	056-51800-10	CLIP	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 18.9DX1.6D.

FIG. 300

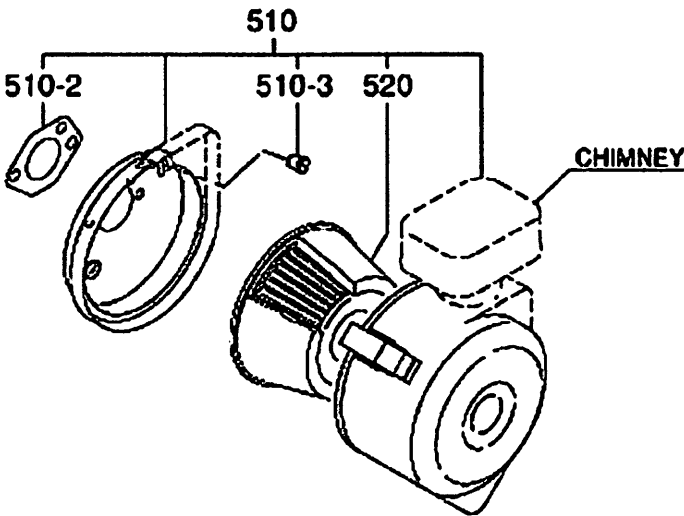
EH252

270030000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-31701-41	CAM SHAFT CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=137 96DX9B N=38.	
34	227-38601-23	PIN(SPRING)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 3.8DX7.5DX14L.	
35	254-36401-23	RELEASE LEVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
36	005-19041-00	SPRING PIN	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
37	003-15220-00	SNAPRING (OUTER)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
38	234-38701-03	RETURN SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	239-33301-13	TAPPET	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 26DX8DX48L.	
60	246-33611-03	VALVE SPRING	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 22.2DX2.9DX37L N=6.5.	
70	246-33711-13	SPRING RETAINER	2	Start Code: 5511. Start Date: 2/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 7.6DX26DX8T.	
70	246-33711-03	SPRING RETAINER	2	End Code: 5510. Start Date: 11/5/2001 0:00:00. Start Date: 1/31/2002 0:00:00. Remarks: 7.6DX26DX8T. Interchangeable with 246-33711-13.	
80	270-33401-03	INTAKE VALVE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX6DX80.3L.	
90	270-33501-03	EXHAUST VALVE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 26DX6DX80.3L.	
95	246-35501-03	VALVE COLLET	4		
210	270-35301-03	PUSH ROD	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 5.6DX166.5L.	
220	269-36001-03	ROCKER ARM	2	End Code: 7112. Start Date: 11/5/2001 0:00:00. Start Date: 6/21/2006 0:00:00. Interchangeable with 269-36002-03.	
220	269-36002-03	ROCKER ARM	2	Start Code: 7113. Start Date: 6/22/2006 0:00:00. Start Date: 12/31/9999 0:00:00.	
230	269-35801-03	BOLT (PIVOT)	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X0.75X19L SOCKET H.	
240	017-00600-90	NUT	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X0.75X5.1H.	
260	270-36501-03	GUIDE PLATE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
340	246-35201-03	GASKET (MUFFLER)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.2 30D 8.5DX52P.	
				Start Date: 11/5/2001 0:00:00. Start Date:	

350	017-00800-30	NUT	2	12/31/9999 0:00:00. Remarks: M8X1.25X6.5H.
500	254-33001-01	INTAKE PIPE CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
505	010-50601-91	STUD	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X88L.
540	234-32901-03	INSULATOR	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=10 25D 6.5DX46P.
550	234-35902-03	GASKET2 (INSULATOR)	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.2 25D 6.5DX46P.
555	246-36001-13	GASKET (IN.PIPE)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: T=0.2.
556	001-13082-80	BOLT AND WASHER AY	3	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
570	226-39212-00	NUT AND WASHER AY	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X1.0X14DX6H W/SW.
580	001-10061-20	BOLT AND WASHER AY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.
850	085-10802-20	RUBBER PIPE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX11DX75L. Interchangable with 085-10800-00.

FIG. 310

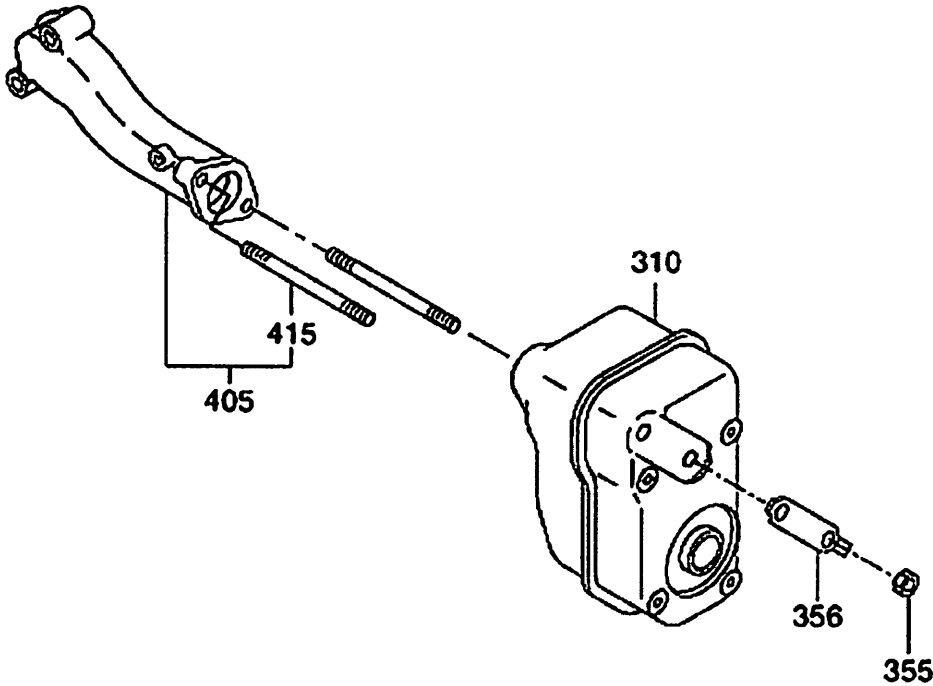
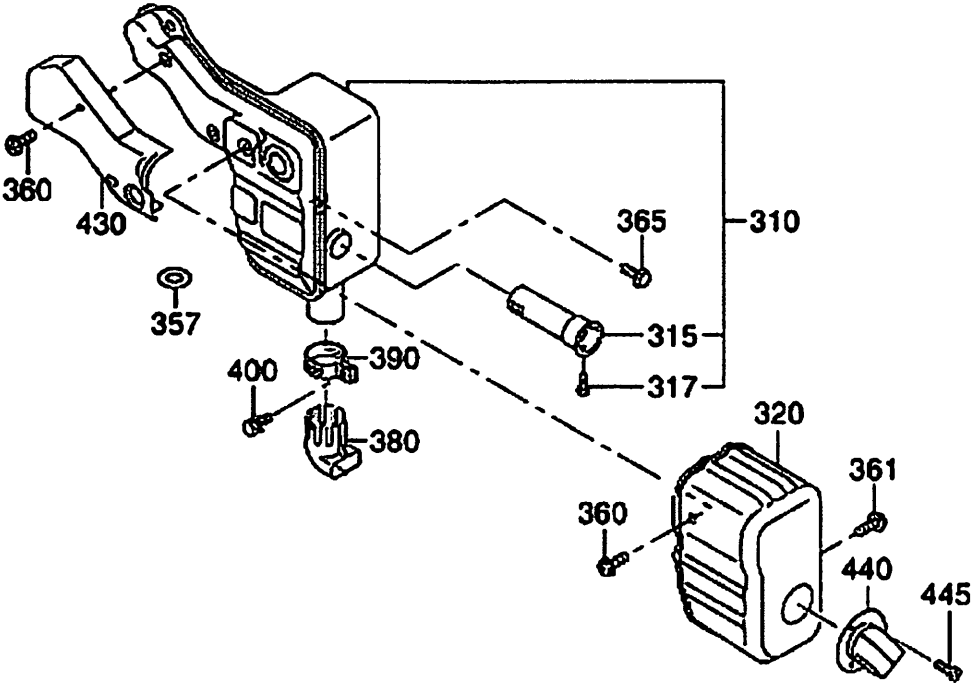


EH252

270031000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
510	270-32610-00	AIR CLEANER AY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: CYCLONE.	
510	234-36003-08	PACKING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
510	255-32601-07	ELEMENT SET	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: CYCLONE.	

FIG. 330

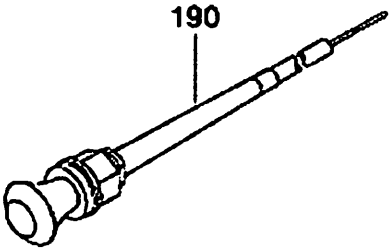
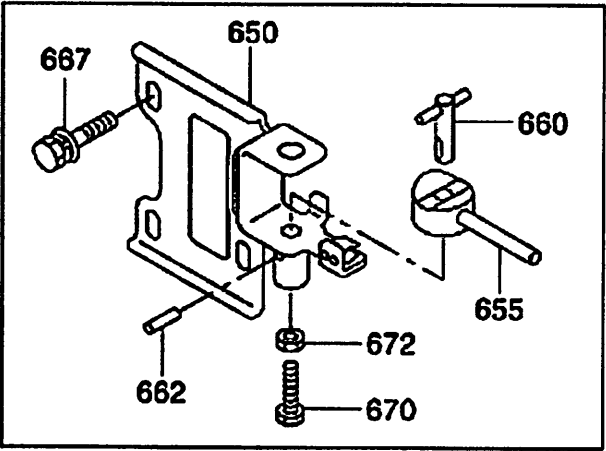
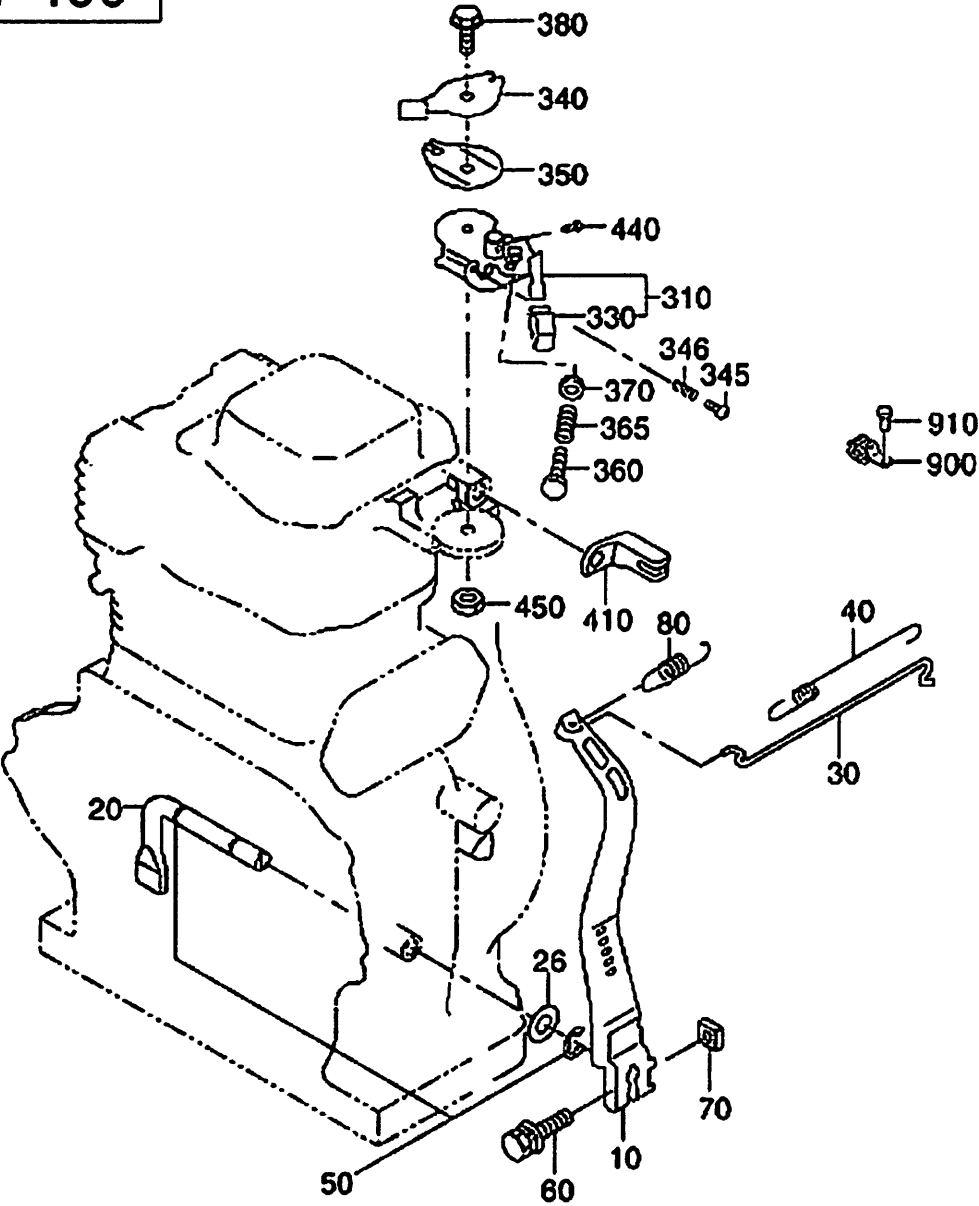


EH252

270033000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
310	270-30101-01	MUFFLER CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
320	254-34201-11	MUFFLER COVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
360	015-20600-90	TAPPING BOLT	4	M6X10	
361	015-20601-00	TAPPING BOLT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M6X13DX16L.	
365	001-10081-60	BOLT & WASHER AY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
430	270-34801-03	EXHAUST PIPE COVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
440	246-37001-01	DEFLECTOR CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
445	015-00400-10	TAPPING SCREW	3	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: M4X8L.	

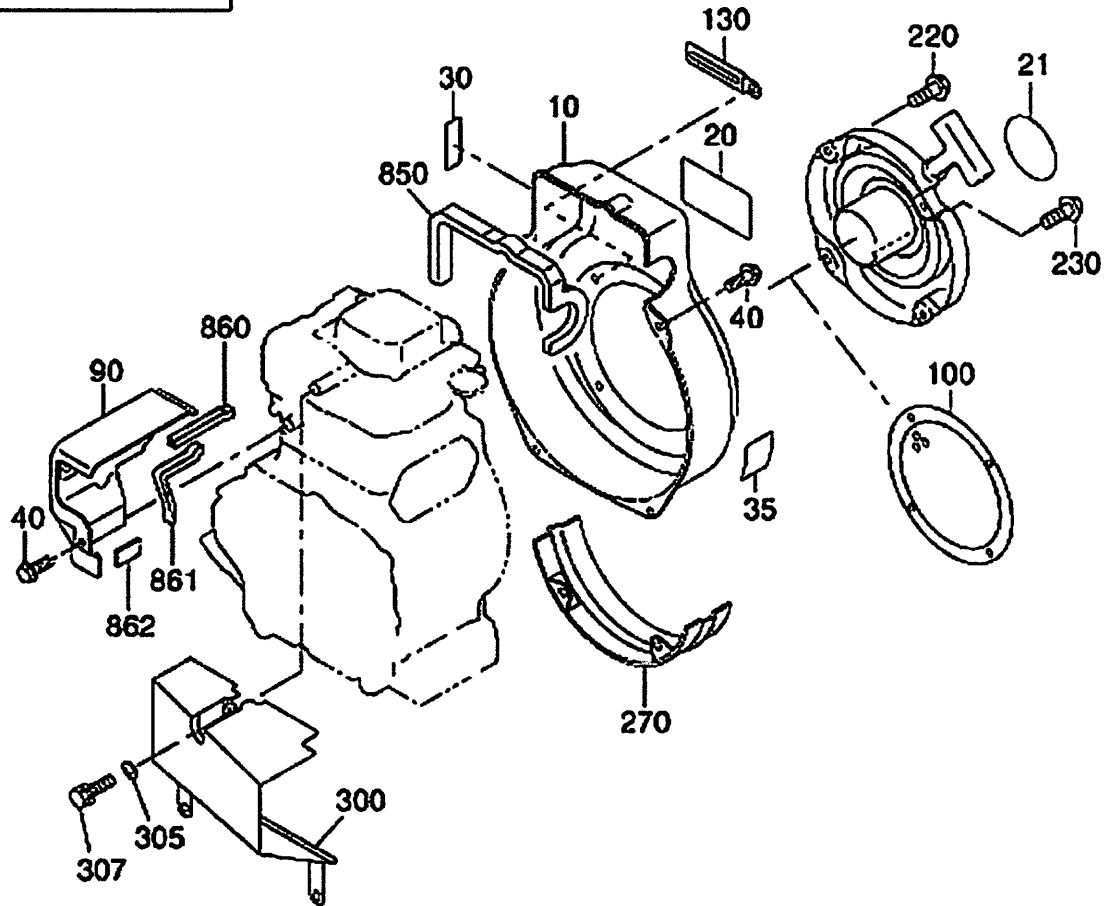
FIG. 400



EH252

270040000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-42301-23	GOVERNOR LEVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
20	246-42201-23	GOVERNOR SHAFT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
26	003-11080-00	WASHER (M8.5X18)	1		
30	254-42701-01	GOVERNOR ROD CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
40	254-42801-03	ROD SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX0.5DX102L N=13.	
50	003-13060-00	CLIP	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
60	001-14063-00	BOLT & WASHER ASSY (M6X30)	1		
70	018-60600-20	SQUARE NUT	1	M6X1.0X4.9	
80	254-42501-13	GOVERNOR SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX0.7DX43L N=16.5.	
310	270-43302-00	SPEED CONTROL AY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
330	227-43601-03	KNOB	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
340	270-43501-03	STOP PLATE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
345	004-31042-50	SCREW	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
346	269-45503-03	IDLE SET SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 5DX0.6DX30L,N=10.5.	
350	227-45002-03	SPRING WASHER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
360	004-31063-00	SCREW	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
370	002-27060-00	NUT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
380	011-00600-50	FLANGE BOLT	1	M6X1.0X20	
410	270-44201-03	WIRE BRACKET	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
440	004-31040-80	SCREW(M4X8)	1		
450	002-27060-00	NUT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	

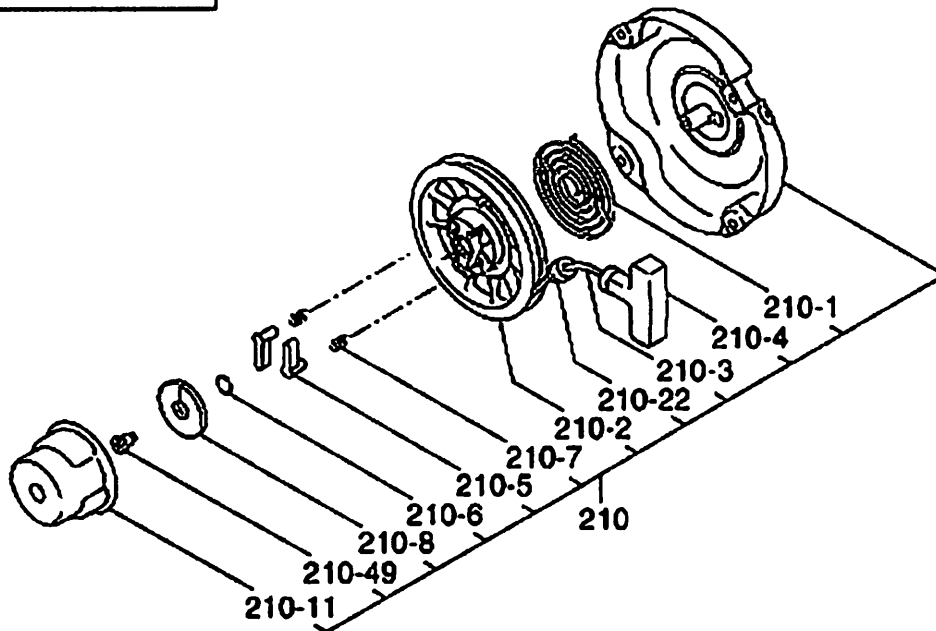
FIG. 500

EH252

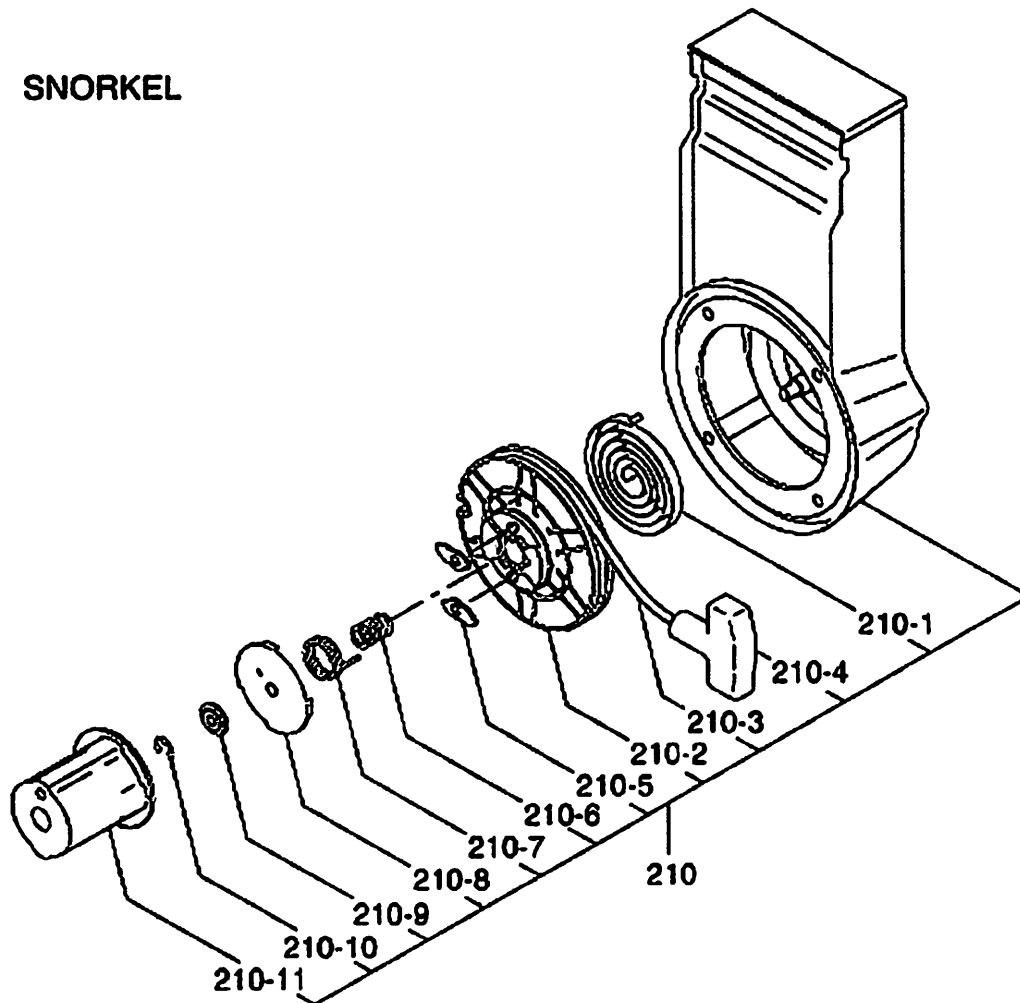
270050000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-53450-01	BLOWER HOUSING CP 2	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: D BLACK.	
20	073-20049-50	LABEL(OHV MARK)	1	End Code: 6756. Start Date: 11/5/2001 0:00:00. Start Date: 6/30/2005 0:00:00.	
20	073-20054-70	LABEL(TRADE MARK)	1	Start Code: 6757. Start Date: 7/1/2005 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 60D. Start Code: 6757. Start Date: 7/1/2005 0:00:00.	
21	270-95101-03	LABEL(MODEL)	1	Start Date: 12/31/9999 0:00:00. Remarks: 50X95.	
21	270-91703-03	LABEL(TRADE MARK)	1	End Code: 6756. Start Date: 11/5/2001 0:00:00. Start Date: 6/30/2005 0:00:00.	
40	011-00600-20	FLANGE BOLT	5	M6X1.0X12	
90	254-52701-03	HEAD COVER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
220	011-00600-10	FLANGE BOLT	4	M6X1.10X8	

FIG. 520



SNORKEL

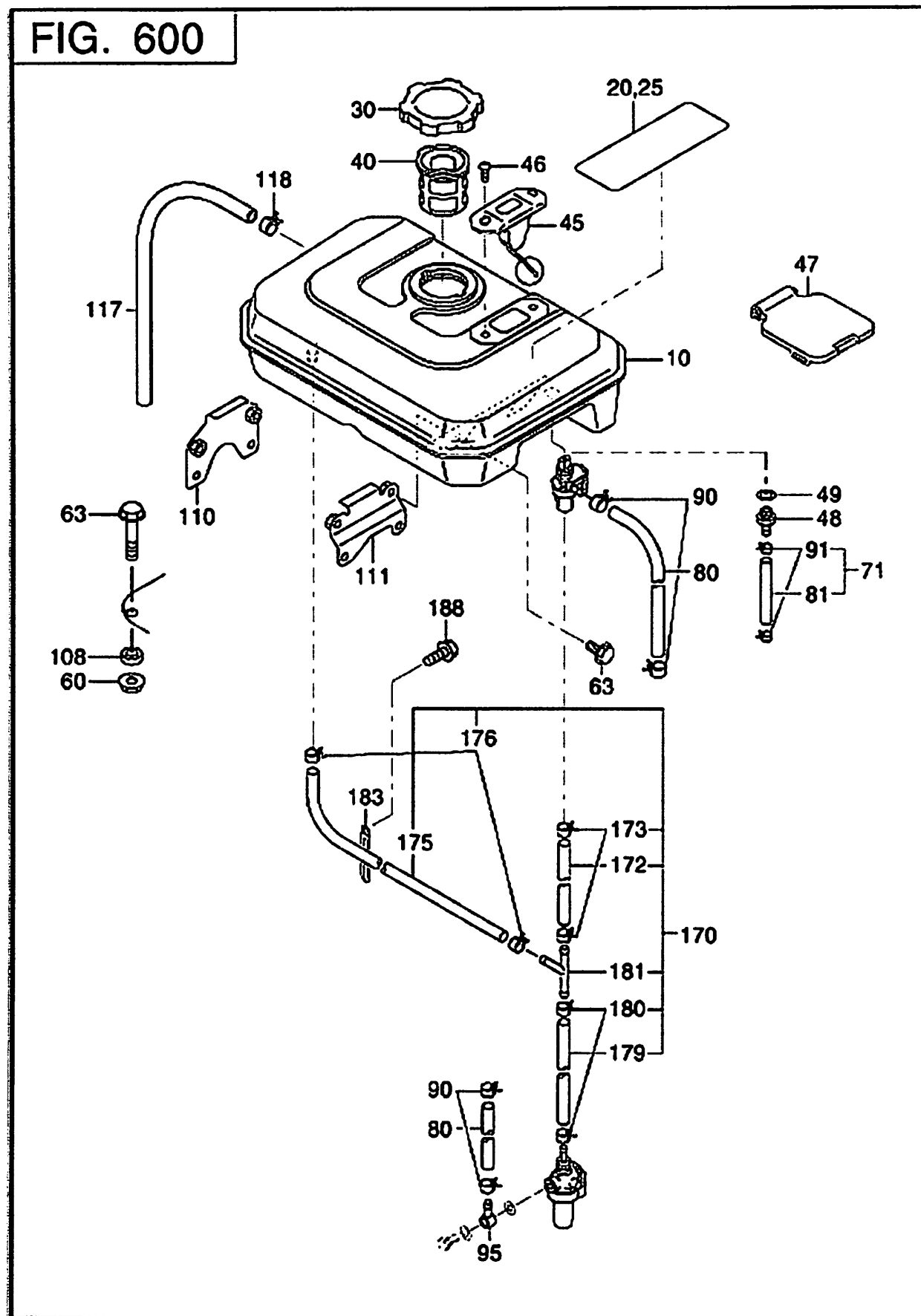


EH252

270052000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
210	261-50100-08	STARTER KNOB	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50201-10	RECOIL STARTER AY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: D 170PD. Interchangeable with 270-50203-00.	
210	270-50115-08	SPIRAL SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50110-28	STARTER ROPE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50125-08	RATCHET	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	227-50131-08	FRICTION SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	227-50135-08	RETURN SPRING	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50261-08	RATCHET GUIDE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50145-18	STARTER PULLEY	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	227-50152-08	SET SCREW	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
210	270-50120-08	REEL	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	

FIG. 600



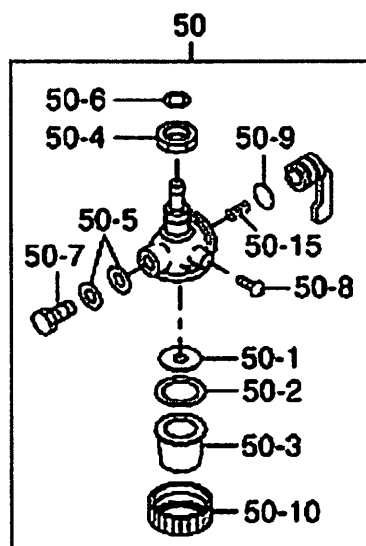
EH252

270060000W01

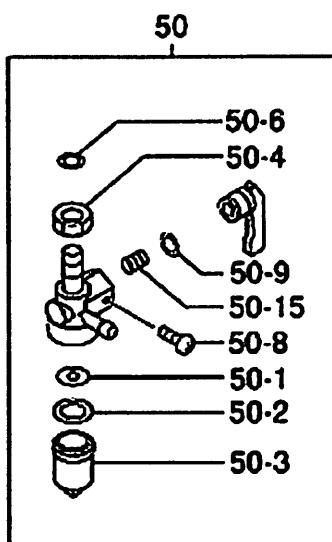
Ref #	Part #	Description	Qty	Context Note	Foot Note
10	254-61050-21	FUEL TANK CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6L BLACK.	
30	043-04300-15	FUEL TANK CAP CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 42.5DX68DX14H.	
40	064-13600-10	FUEL FILTER	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 36DX46DX43H.	
63	001-13082-00	BOLT & WASHER AY	4	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
80	085-10601-70	RUBBER PIPE	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6DX12DX75L. Interchangable with 085-10600-00.	
90	056-11100-20	HOSE CLAMP	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 11.5DX8BX0.7T.	

FIG. 630

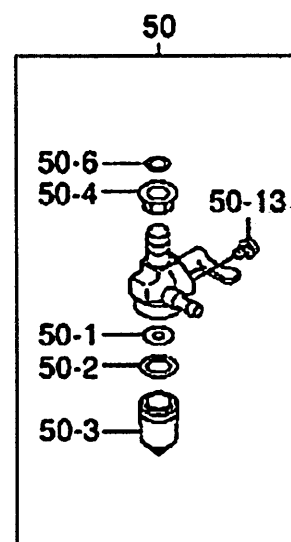
064-20021-01
064-20023-01
064-20071-01
064-20089-00



064-20086-00
064-20100-01
064-20102-01



064-20084-00

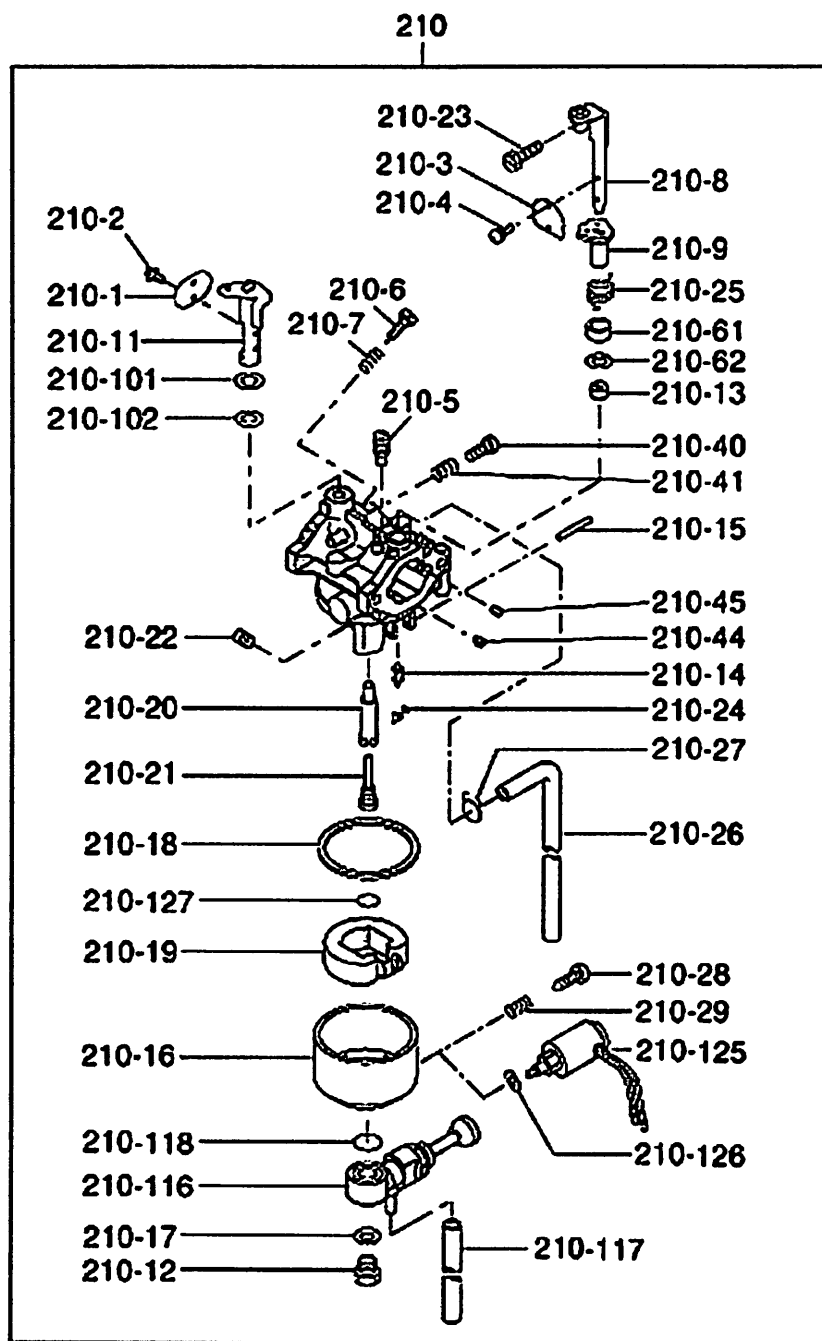


EH252

270063000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
50	064-20003-30	O-RING	2	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20027-90	BOLT	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20023-60	LOCK NUT	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20111-00	CUP	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20014-30	RUBBER PACKING	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20041-10	FILTER	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20032-30	SPRING	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20014-10	CUP	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20102-00	FUEL STRAINER AY	1	Start Code: 5935. Start Date: 4/1/2003 0:00:00. Start Date: 12/31/9999 0:00:00.	
50	064-20032-30	SPRING	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20023-60	LOCK NUT	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20014-30	RUBBER PACKING	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20041-10	FILTER	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20086-00	FUEL STRAINER AY	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	
50	064-20027-90	BOLT	1	End Code: 5934. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2003 0:00:00.	

FIG. 640



EH252

270064000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
210-5	254-62420-08	PILOT JET	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-0	254-62502-00	CARBURETOR AY	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-1	239-62535-08	THROTTLE VALVE	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-2	209-62351-08	SCREW	2	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-4	237-62451-08	SCREW	2	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-8	234-62520-08	LEVER AY (CHOKE)	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-9	239-62560-08	RING	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-11	254-62531-08	THROTTLE SHAFT-A	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-12	224-62544-08	BOLT	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-13	226-62550-08	RING	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-14	224-62312-18	NEEDLE-A	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-4	237-62451-08	SCREW	2	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-5	254-62420-08	PILOT JET	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-8	234-62520-08	LEVER AY (CHOKE)	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-9	239-62560-08	RING	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-11	254-62531-08	THROTTLE SHAFT-A	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-3	254-62525-08	CHOKE VALVE	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.	
210-2	209-62351-08	SCREW	2	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-3	254-62525-08	CHOKE VALVE	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-61	247-62550-08	CAP (CHOKE)	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-62	236-62680-08	SEAL	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-101	156-62351-08	PACKING	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-102	106-62392-08	SEAL	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.	
210-	224-62312-18	NEEDLE-A	1	Start Code: 5753. Start Date: 10/1/2002	

14				0:00:00. Start Date: 12/31/9999 0:00:00.
210-12	224-62544-08	BOLT	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-15	214-62515-08	PIN	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-16	224-62552-08	FLOAT CHAMBER BODY	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-17	207-62345-08	INSERT WASHER	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-18	206-62540-08	PACKING	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-19	234-62506-08	FLOT-A	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-20	254-62440-08	MAIN NOZZLE	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-21	246-62425-08	JET HOLDER	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-22	254-62401-08	MAIN JET	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-24	224-62569-18	CLIP	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-40	246-62435-08	ADJUST SCREW	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-13	226-62550-08	RING	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-41	230-62446-08	SPRING	2	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-15	214-62515-08	PIN	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-16	224-62552-08	FLOAT CHAMBER BODY	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-17	207-62345-08	INSERT WASHER	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-18	206-62540-08	PACKING	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-19	234-62506-08	FLOT-A	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-20	254-62440-08	MAIN NOZZLE	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-24	224-62569-18	CLIP	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-21	246-62425-08	JET HOLDER	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-40	246-62435-08	ADJUST SCREW	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-41	230-62446-08	SPRING	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-	247-62550-08	CAP (CHOKE)	1	End Code: 5752. Start Date: 11/5/2001

61				0:00:00. Start Date: 9/30/2002 0:00:00.
210-62	236-62680-08	SEAL	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-101	156-62351-08	PACKING	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-102	106-62392-08	SEAL	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.
210-0	254-62502-10	CARBURETOR AY	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-1	239-62535-08	THROTTLE VALVE	1	Start Code: 5753. Start Date: 10/1/2002 0:00:00. Start Date: 12/31/9999 0:00:00.
210-22	254-62401-08	MAIN JET	1	End Code: 5752. Start Date: 11/5/2001 0:00:00. Start Date: 9/30/2002 0:00:00.

FIG. 700

This diagram shows an exploded view of a mechanical assembly. The main components are labeled with numbers: 10, 11, 12, 13, 20, 24, 30, 35, 60, 70, 80, 90, 91, 92, 95, 110, 170, 176, 334, and 840. The assembly includes a central housing (10) with a top cover (20) and a bottom cover (11). A shaft (12) is mounted on the housing, with a pulley (13) and a bracket (170) attached. A cable (95) is connected to the assembly, with various connectors (90, 91, 92) and a terminal (334). A bracket (840) is also shown. The diagram is a technical drawing with dashed lines indicating the assembly path.

FIG. 700

Exploded view diagram of a mechanical assembly, showing various components labeled with reference numerals:

- 92
- 90
- 11
- 30
- 95
- 90, 91
- 110
- 170
- 176
- 12
- 35
- 24
- 840
- 10
- 70
- 60
- 112
- 100
- 334
- 80
- 13
- 20

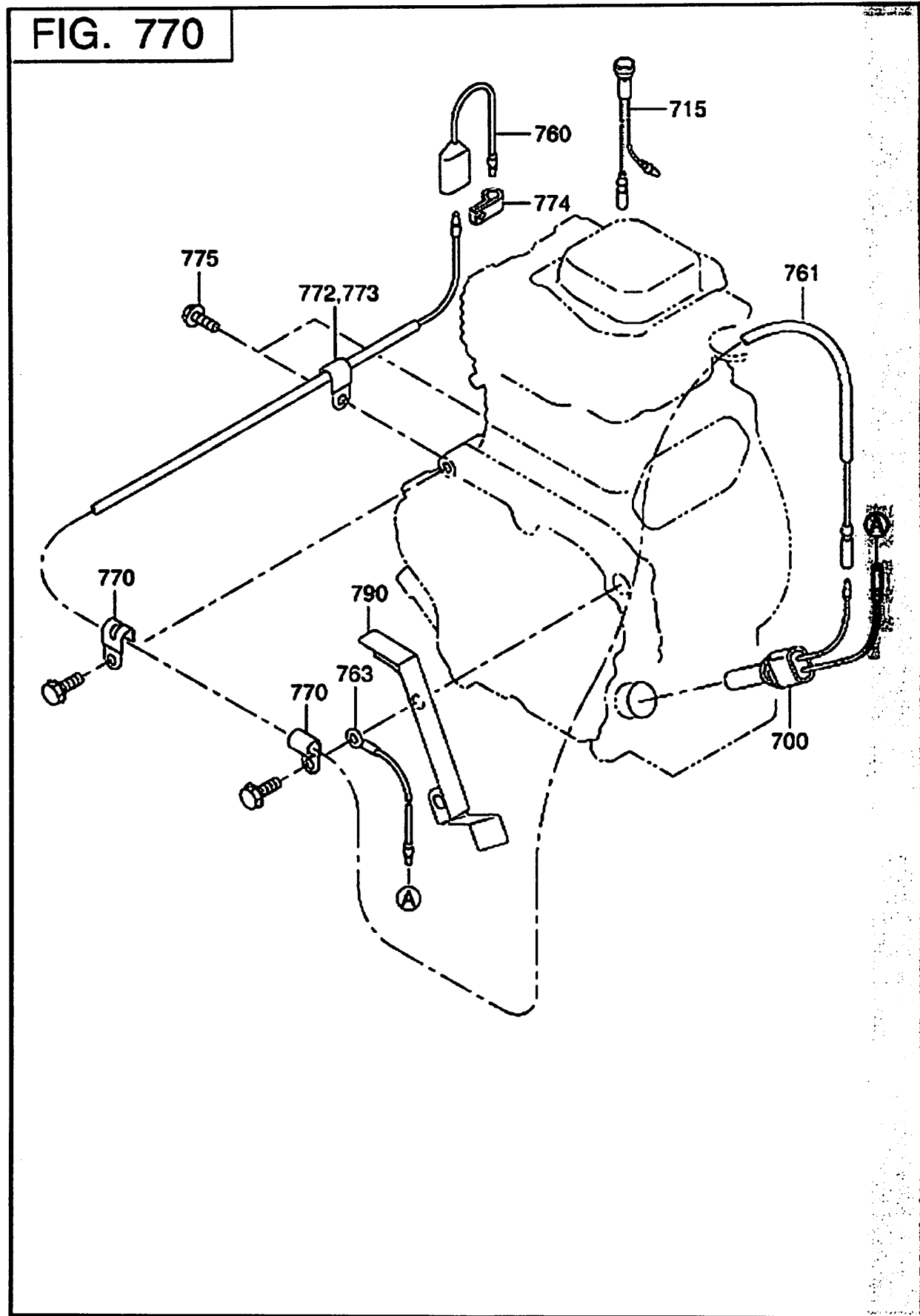
FIG. 700

Exploded view diagram of a mechanical assembly, showing various components labeled with reference numerals:

- 60
- 15

270070000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
10	234-70201-11	FLYWHEEL CP	1	End Code: 5958. Start Date: 11/5/2001 0:00:00. Start Date: 4/24/2003 0:00:00. Remarks: MARK MF3646.	
10	234-70201-11	FLYWHEEL CP	1	Start Code: 5959. Start Date: 4/25/2003 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: MARK MF3646.	
11	254-79430-31	IGNITION COIL CP	1	End Code: 5958. Start Date: 11/5/2001 0:00:00. Start Date: 4/24/2003 0:00:00. Remarks: MARK BM3744 A.	
11	254-79430-31	IGNITION COIL CP	1	Start Code: 5959. Start Date: 4/25/2003 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: MARK BM3744 A.	
30	001-14062-50	BOLT AND WASHER ASSY	2	M6X1.0X25	
60	066-00004-70	SWITCH AY	1	Start Code: 7275. Start Date: 12/1/2006 0:00:00. Start Date: 12/31/9999 0:00:00.	
60	X66-00003-61	SWITCH AY	1	Start Code: 6666. End Code: 7274. Start Date: 4/1/2005 0:00:00. Start Date: 11/30/2006 0:00:00. Interchangeable with 066-00003-61.	
60	066-00003-61	SWITCH AY	1	End Code: 6665. Start Date: 11/5/2001 0:00:00. Start Date: 3/31/2005 0:00:00. Interchangeable with 066-00004-70.	
70	015-00400-90	TAPPING SCREW	2	M4X12	
90	056-60001-90	CLAMP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 8DX10BX1.5T NYLON.	
91	056-61000-10	CLAMP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
100	065-01400-31	SPARK PLUG	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: NGK B6HS.	
110	065-50000-51	SPARK PLUG CAP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	

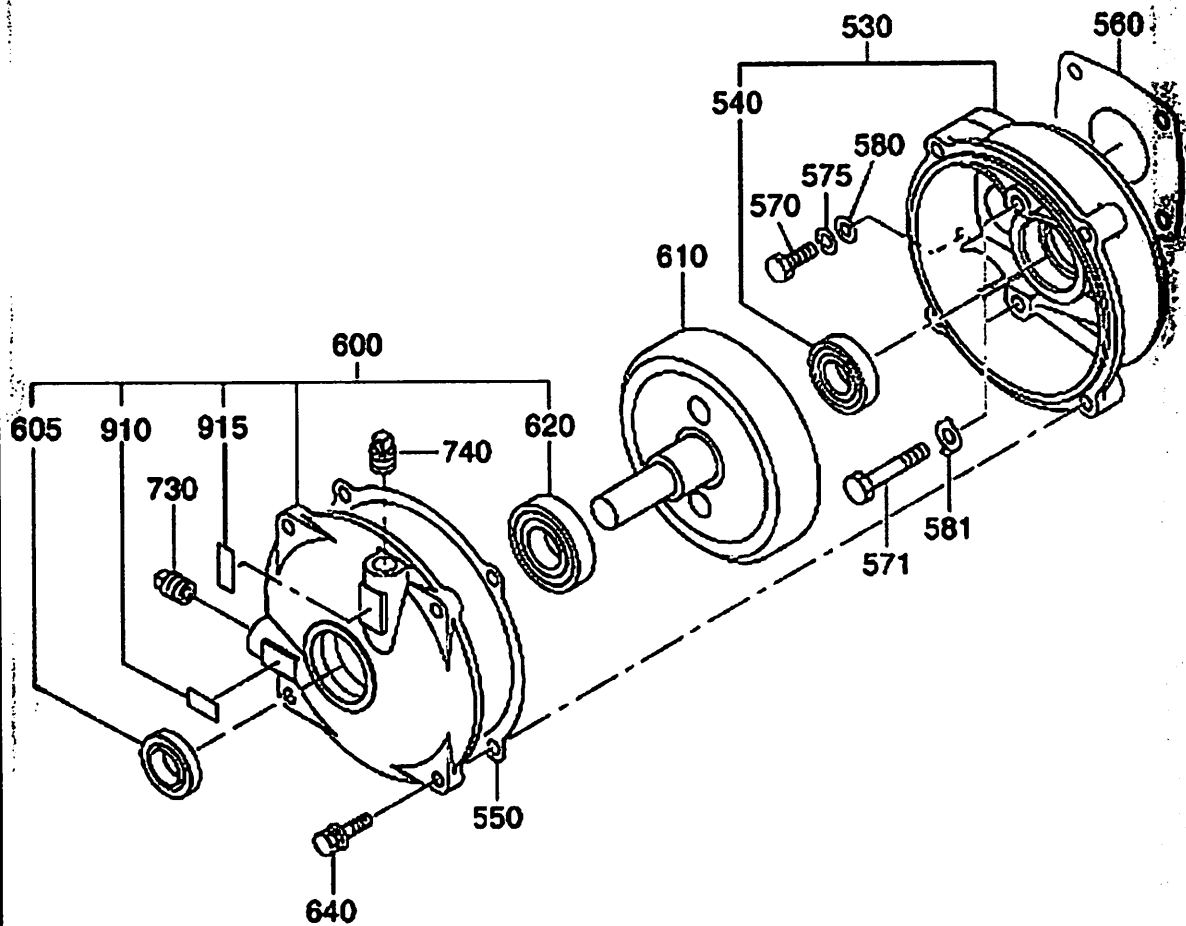


EH252

270077000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
700	KS3-11028-01	OIL SENSOR CP 19	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
760	214-73122-01	WIRE 22 CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: L=85 BLACK.	
772	214-79003-01	CLAMP CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 10DXM8X18BX0.8T.	
774	056-61200-50	CLAMP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 12DXM8X20BX0.8T.	

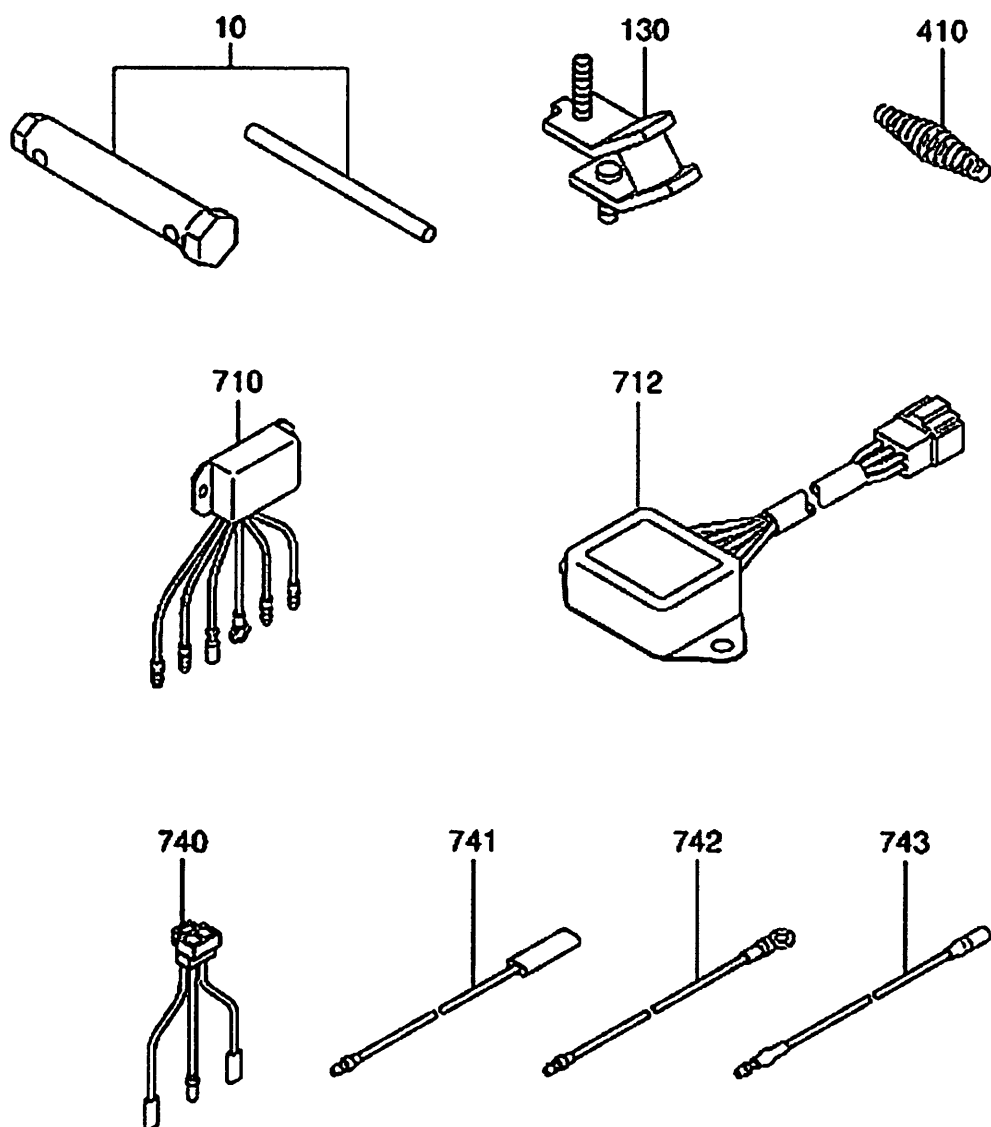
FIG. 800



EH252

270080000W01

Ref #	Part #	Description	Qty	Context Note	Foot Note
530	234-80101-01	REDUCTION CASE CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
540	060-01500-20	BALL BEARING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 6302 15DX42DX13B.	
550	206-85102-03	GASKET(B)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
560	234-85101-03	GASKET(A)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
570	010-10800-80	BOLT	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 5/16- 24UNFX29L.	
571	010-10800-30	BOLT	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 5/16- 24UNFX45L.	
575	003-20080-00	SPRING WASHER	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
580	003-10080-00	WASHER (M8)	2		
581	003-38080-00	LOCK WASHER	2	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
600	207-80701-01	REDUCTION COVER CP	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
605	044-03000-30	OIL SEAL	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX45DX8B.	
610	207-81101-03	DRIVING SHAFT	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Interchangeable with 207- 81101-13.	
620	060-03000-20	BALL BEARING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 30DX62DX16B.	
640	001-14082-50	BOLT AND WASHER AY	4	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
730	206-85002-03	PLUG(B)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
740	206-85001-03	PLUG(A)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00.	
910	206-95002-03	LABEL(LEVEL MARK)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 12X22 ENGLISH.	
915	206-95001-03	LABEL(OIL FILLER)	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 12X22 ENGLISH.	

FIG. 900

EH252

270090000W01

Ref #	Part #	Description	Qty	Context Note	Print Note
410	226-45002-13	RETURN SPRING	1	Start Date: 11/5/2001 0:00:00. Start Date: 12/31/9999 0:00:00. Remarks: 12-6DX1.2DX56L N=12.	