

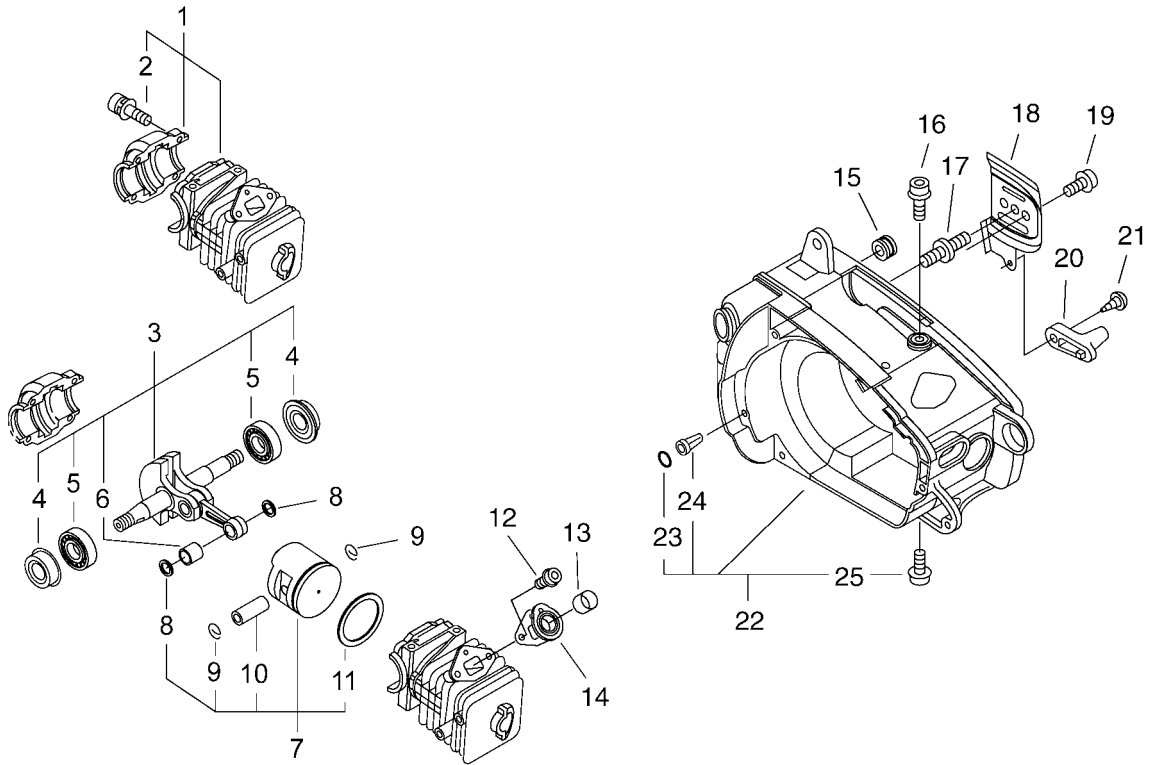


PARTS CATALOGUE

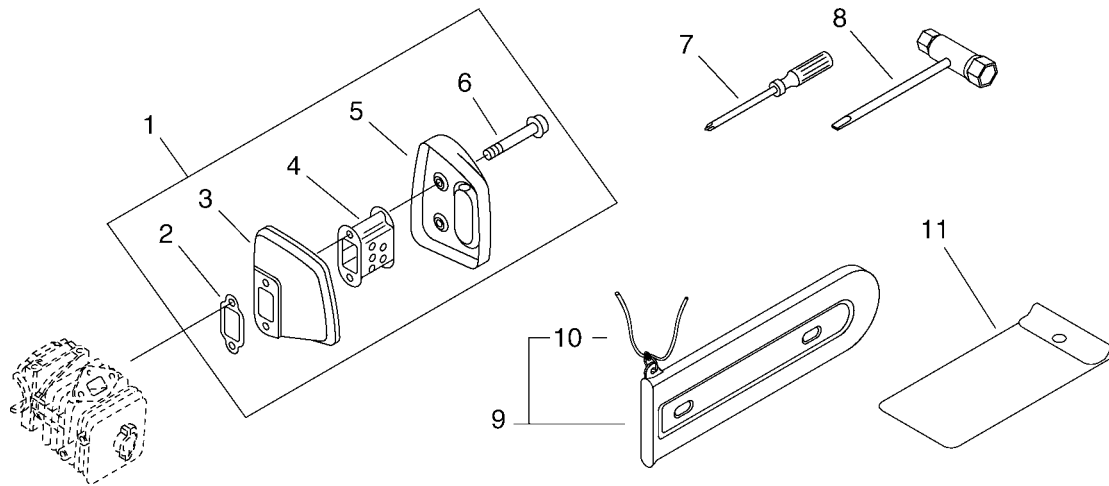
CHAIN SAW

CS-270WES

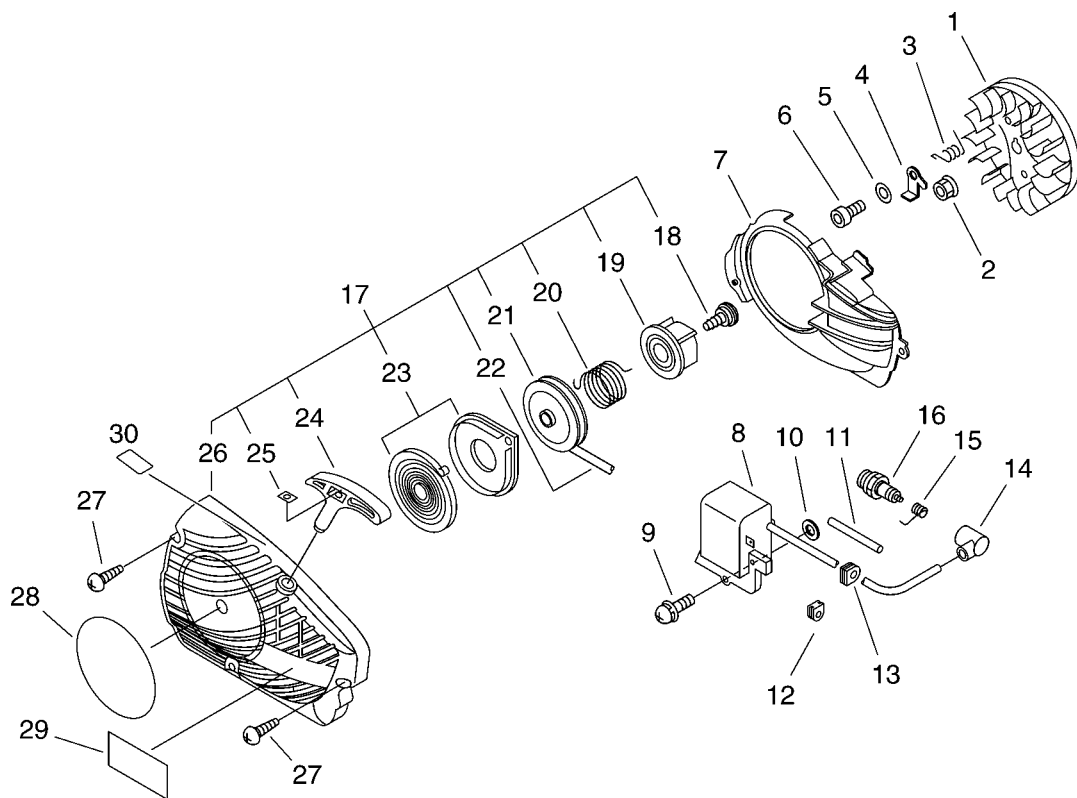
CE



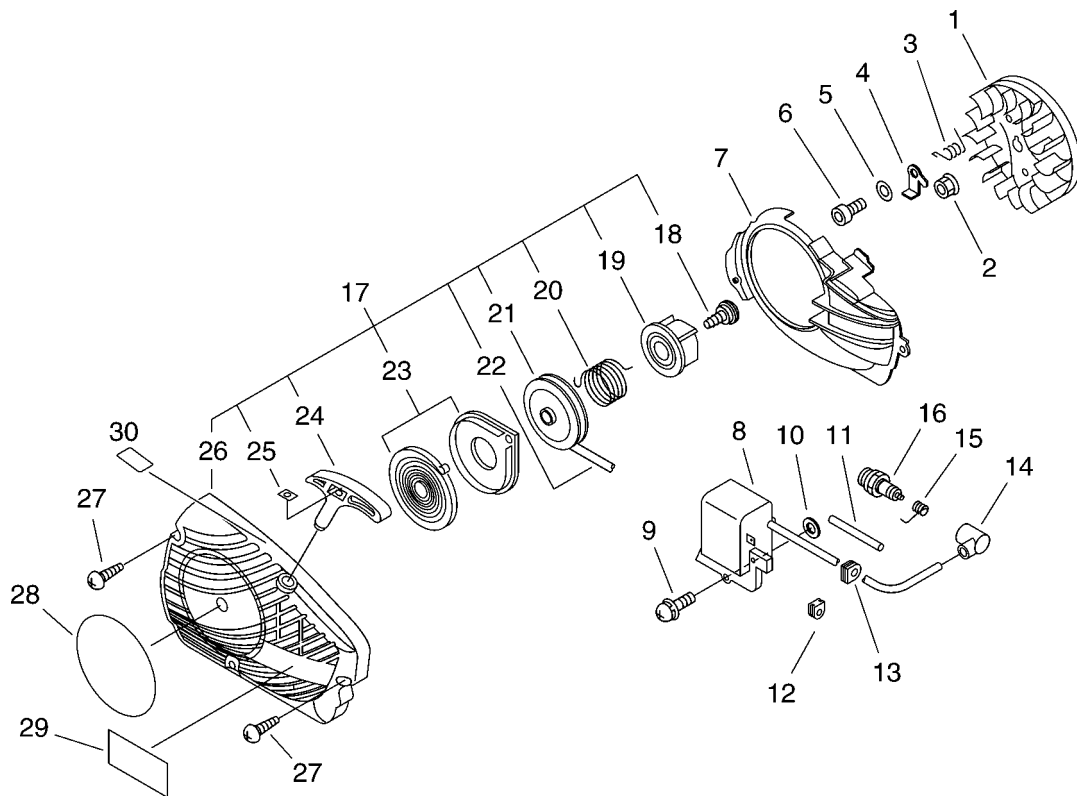
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		P021-011230	1	CRANKCASE SET	
2	+	900162-05022	4	BOLT, H.S. 5*22	
3		P021-011220	1	CRANKSHAFT ASY	
4	+	V505-000000	2	SEAL,OIL	
5	+	900800-36001	2	BEARING, BALL 6001	
6	+	V553-000020	1	BEARING,NEEDLE 8	
7		P021-002150	1	PISTON KIT	
8	+	100014-55930	2	SPACER, PISTON PIN	
9	+	100015-04630	2	CIRCLIP, PISTON PIN	
10	+	100013-22330	1	PIN, PISTON	
11	+	100011-05731	1	RING, PISTON	
12		900162-04012	2	BOLT, H.S. 4*12	
13		V358-000020	1	COLLAR,14	
14		A202-000001	1	BELLOWS,INTAKE	
15		163911-30130	1	PLUG	
16		900106-05016	2	BOLT, H.S. 5*16	
17		V225-000030	1	BOLT,STUD 8	
18		C305-000022	1	PLATE, SPROCKET GUARD	
19		V202-000011	2	BOLT,4	
20		433026-35430	1	CATCHER, CHAIN	
21		900253-05020	1	SCREW 5*20	
22		P021-003435	1	COVER ENGINE	
23	+	900724-00004	1	O-RING (S-4)	
24	+	436114-13930	1	VALVE, CHECK	
25	+	900106-05025	2	BOLT, H.S. 5*25	



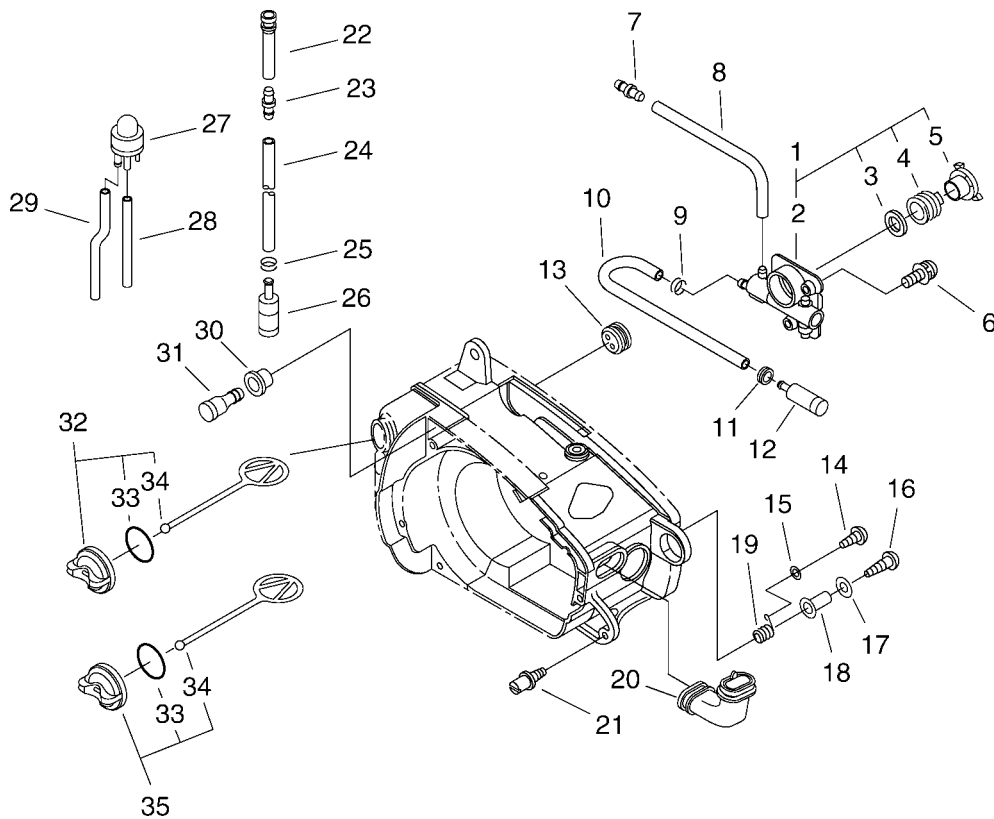
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		P021-001930	1	MUFFLER ASY	
2	+	145510-13931	1	GASKET, MUFFLER	
3	+	A300-000130	1	MUFFLER, EXHAUST	
4	+	A301-000000	1	PLATE, MUFFLER	
5	+	A303-000000	1	LID, MUFFLER	
6	+	91107-05040	2	BOLT HSH FLANGE	
7		895812-03930	1	DRIVER, SCREW 50	
8		895410-02830	1	WRENCH, W/S. DRIVER	
9		P021-006951	1	SCABBARD, CHAIN	
10	+	898568-14530	1	ROPE	
11		898510-39130	1	BAG, TOOL	



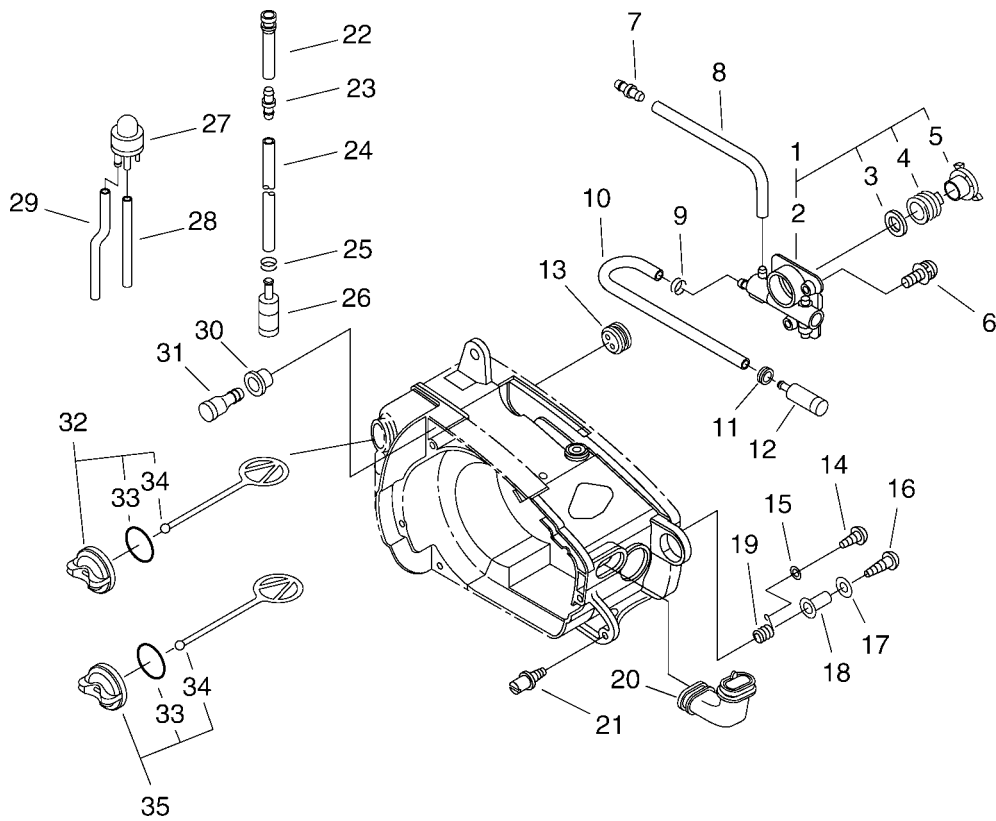
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		A409-000040	1	ROTOR,MAGNETO	
2		900515-00008	1	NUT, FLANGE 8	
3		V452-000030	2	SPRING,TORSION	
4		A514-000020	2	PAWL	
5		900603-00005	2	WASHER 5	
6		V203-000100	2	BOLT,5	
7		A172-000112	1	COVER,FAN	
8		A411-000340	1	COIL, IGNITION	
9		900238-05022	2	SCREW 5*22	
10		150117-16430	2	SPACER	
11		V475-001900	1	TUBE	
12		156114-07320	1	GROMMET	
13		156110-04920	1	BUSHING	
14		A427-000000	1	CAP,SPARK PLUG	
15		A426-000000	1	TERMINAL,SPARKPLUG	
16		159010-10230	1	PLUG, SPARK (BPMR-7A	
17		A051-000634	1	STARTER,RECOIL	
18	+	177236-61830	1	SCREW	
19	+	A507-000021	1	CATCHER,PAWL	
20	+	V452-000150	1	SPRING,TORSION	
21	+	A506-000030	1	REEL,ROPE	
22	+	P022-006220	1	ROPE	
23	+	P022-001330	1	SPRING KIT, REWIND	
24	+	P022-001320	1	GRIP, STARTER	



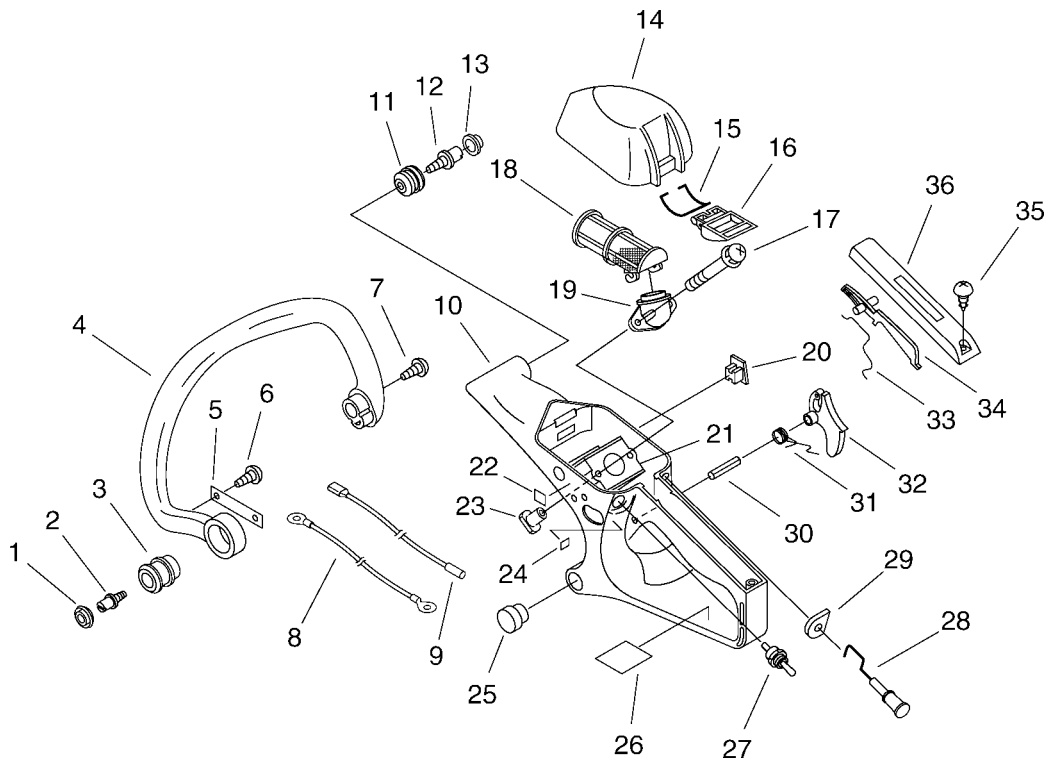
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25	+	177246-11120	1	CLIP, STARTER ROPE	
26	+	A500-000183	1	CASE, STARTER	
27		900256-04016	3	SCREW 4*16	
28		X502-000350	1	LABEL, ECHO	
29		X503-007640	1	LABEL, MODEL	
30		X530-000210	1	LABEL, EYE CATCHER	



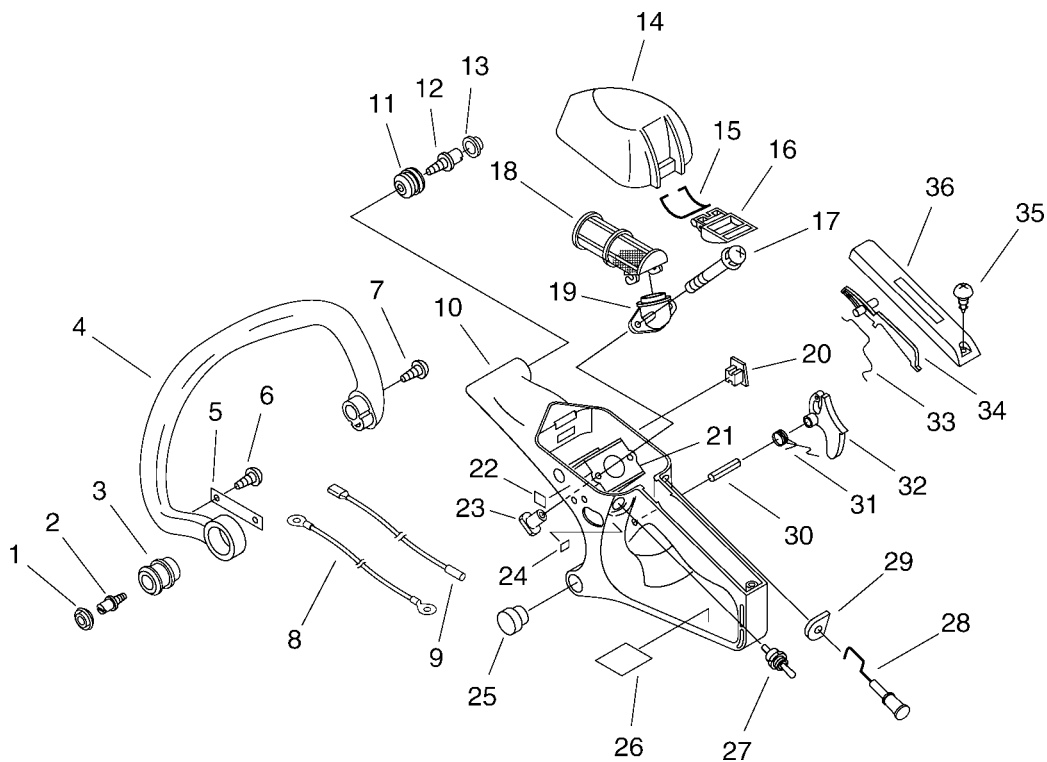
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		P021-010890	1	AUTO-OILER ASY	
2	+	C022-000020	1	AUTO-OILER ASSEMBLY	
3	+	V308-000030	1	WASHER,CIRCULAR 11	
4	+	V652-000030	1	GEAR,WORM	
5	+	V356-000290	1	COLLAR,10	
6		900238-04012	2	SCREW 4*12	
7		V187-000010	1	NIPPLE	
8		132012-11960	1	PIPE 3* 6* 45	
9		132013-26630	1	CLIP	
10		132010-22130	1	PIPE, FUEL	
11		132115-01461	1	GROMMET	
12		436205-02832	1	STRAINER, OIL	
13		132115-44330	1	GROMMET	
14		900253-04012	1	SCREW	
15		900602-00004	1	WASHER 4	
16		91481-04035	1	SCREW TAPPING	
17		177214-04630	1	WASHER	
18		V352-000020	1	COLLAR,4	
19		V450-000080	1	SPRING, COMPRESSION	
20		A239-000030	1	PIPE,INTAKE	
21		V202-000020	1	BOLT,4	
22		V470-000320	1	PIPE	
23		V186-000020	1	JOINT,PIPE	
24		V471-001230	1	PIPE	



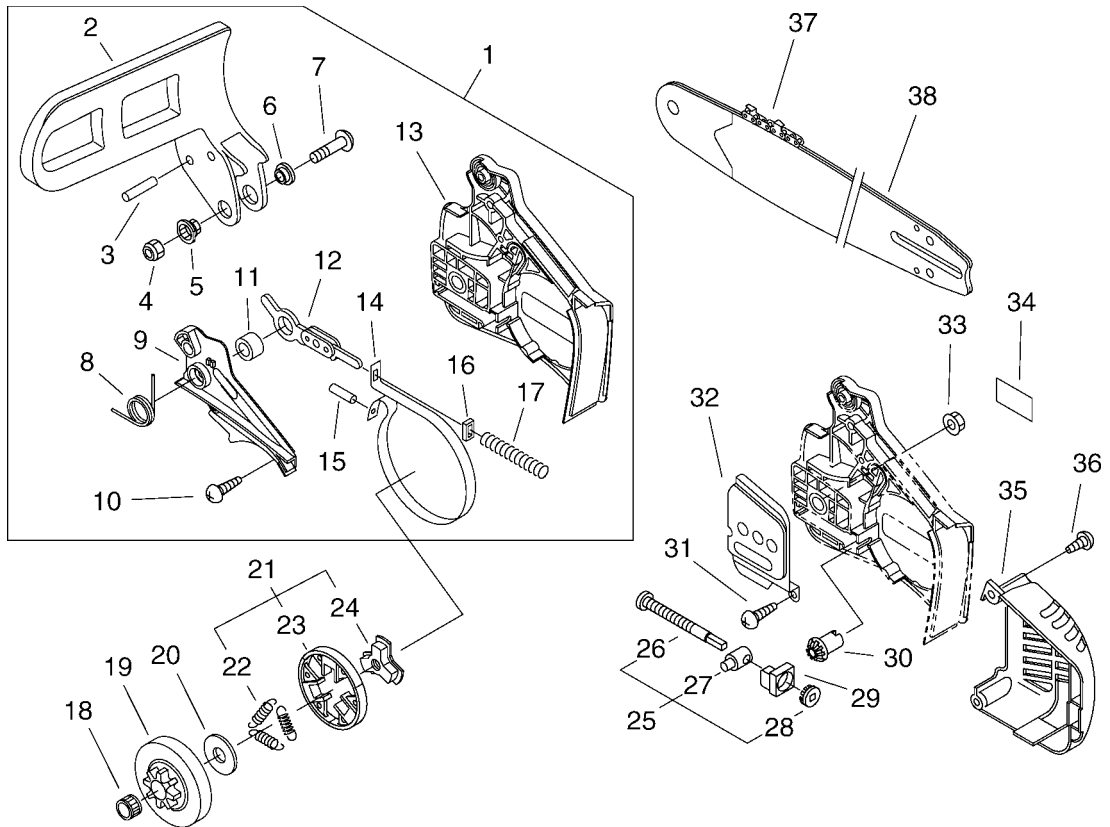
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25		132013-09820	1	CLIP	
26		131205-14930	1	STRAINER,FUEL	
27		123181-39130	1	PUMP, PRIMER	
28		V471-001280	1	PIPE	
29		V471-001270	1	PIPE	
30		V137-000000	1	GROMMET,FUEL	
31		131300-56430	1	VALVE, CHECK	
32		P021-005591	1	FUEL CAP ASY	
33	+	900720-00018	1	O-RING 18	
34	+	A365-000050	1	CONNECTOR,CAP	
35		P021-005581	1	OIL CAP ASY	
33	+	900720-00018	1	O-RING 18	
34	+	A365-000050	1	CONNECTOR,CAP	



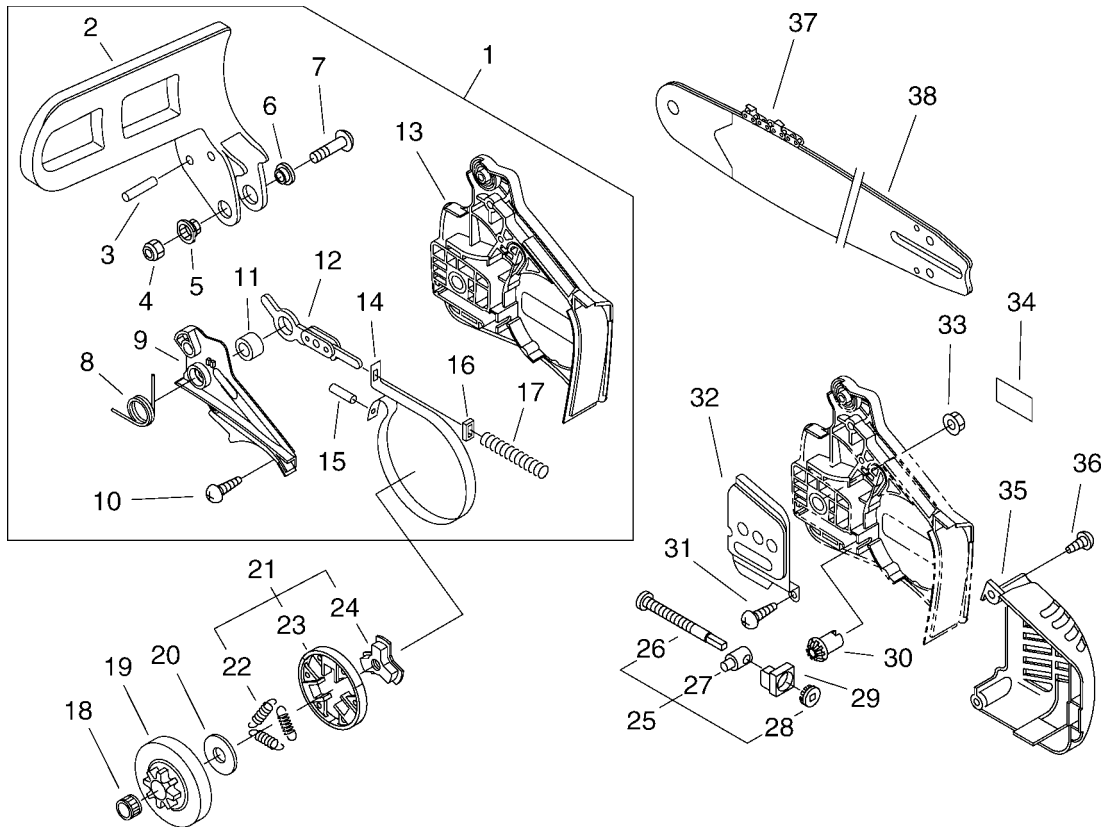
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		100918-19830	1	CAP, CUSHION	
2		100915-33930	1	SCREW	
3		100910-60030	1	CUSHION	
4		C400-000200	1	HANDLE, FRONT	
5		C617-000200	1	STOPPER	
6		900253-04008	1	SCREW 4*8	
7		900253-05020	2	SCREW 5*20	
8		V485-000380	1	LEAD	
9		V485-000390	1	LEAD	
10		C410-000154	1	HANDLE, REAR	
11		100921-39130	1	CUSHION	
12		V202-000020	1	BOLT, 4	
13		100918-15130	1	CAP	
14		A232-000191	1	LID, CLEANER	
15		V582-000020	1	RING, SNAP	
16		A235-000140	1	KNOB, CLEANER LID	
17		900238-05050	2	SCREW 5*50	
18		A226-000200	1	ELEMENT, AIR FILTER	
19		A204-000060	1	ELBOW, CARBURETOR	
20		V141-000050	1	GROMMET, PLUG	
21		A021-001420	1	CARBURETOR, DIAPHRAGM	
22		890631-38230	1	LABEL, CAUTION	
23		130020-33330	2	NUT	
24		890157-39130	1	LABEL, SWITCH	



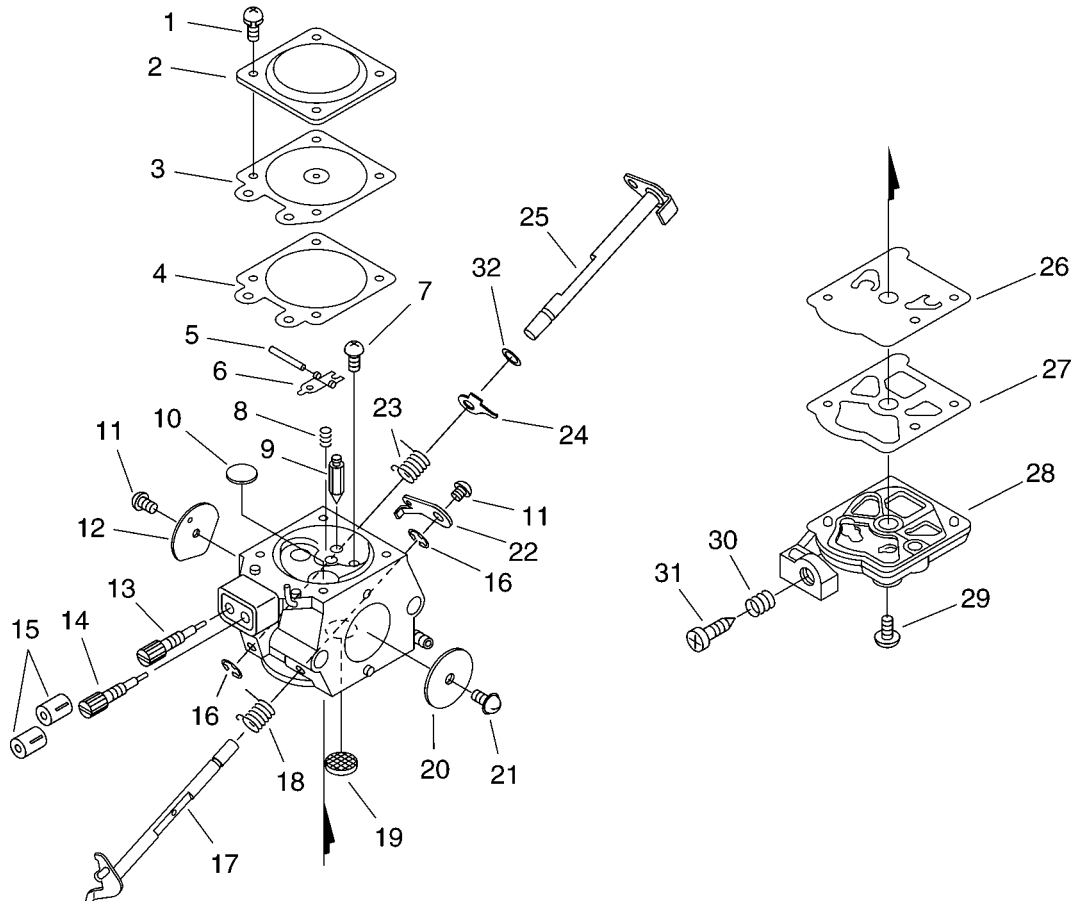
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25		V420-000930	1	CUSHION	
26		890345-39230	1	LABEL, CAUTION	
27		A440-000430	1	SWITCH, ON OFF	
28		A241-000060	1	KNOB, CHOKE	
29		V130-000000	1	GROMMET, CHOKE	
30		900345-40025	1	PIN, SPRING 4*25SUS	
31		178043-35430	1	SPRING, THR. RETURN	
32		C450-000140	1	TRIGGER, THROTTLE	
33		C454-000080	1	ROD, THROTTLE	
34		178090-37930	1	LOCKOUT, T. CONTROL	
35		900253-04012	1	SCREW	
36		C411-000001	1	LID, HANDLE	



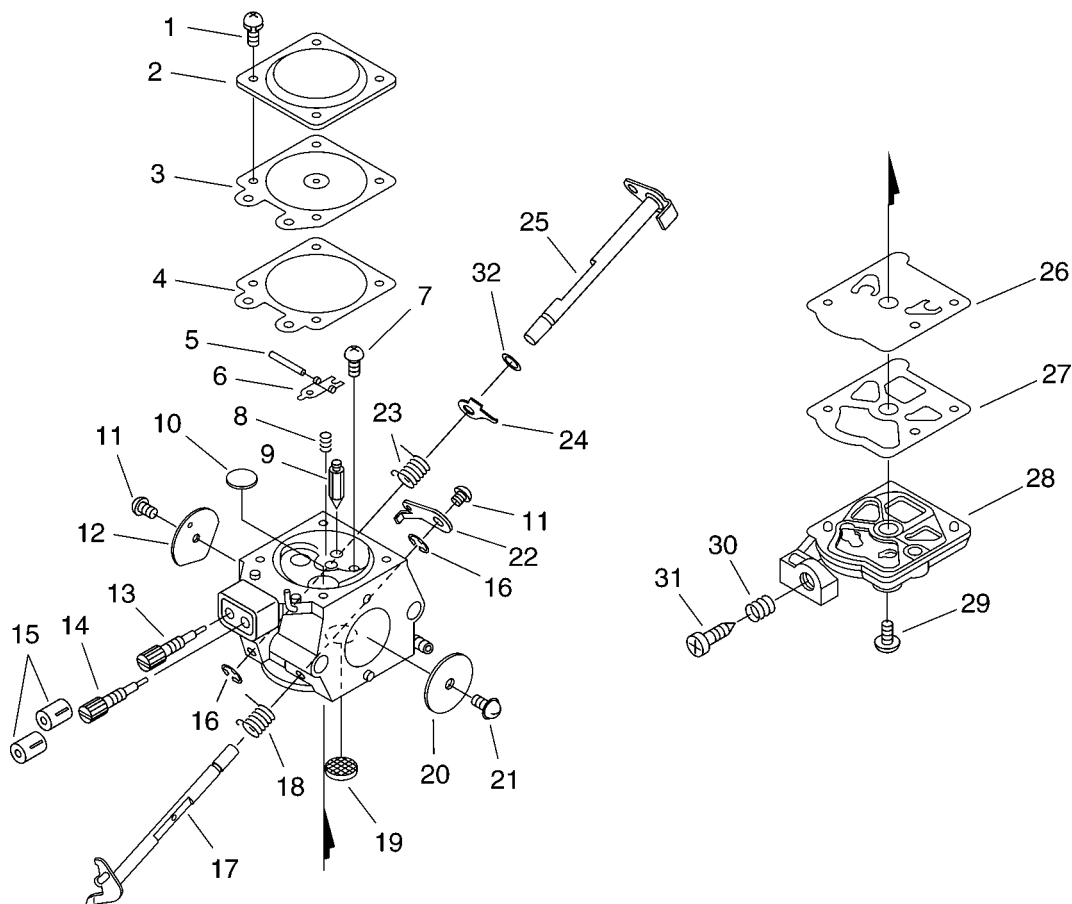
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		C032-000134	1	BRAKE,ASM CHAIN	
2	+	C320-000045	1	LEVER,BRAKE	
3	+	900330-30260	2	ROLLER 3*26	
4	+	900562-50005	1	LOCKNUT 5	
5	+	V353-000060	1	COLLAR,5	
6	+	433167-39130	1	SPACER	
7	+	91318-05032	1	SCREW	
8	+	V452-000110	1	SPRING,TORSION	
9	+	C345-000112	1	COVER,BRAKE	
10	+	900253-04012	2	SCREW	
11	+	433116-35430	1	SPACER 8	
12	+	C334-000070	1	CONNECTOR,BRAKE	
13	+	C300-000170	1	GUARD,SPROCKET	
14	+	C328-000020	1	BAND,BRAKE	
15	+	93050-30098	1	ROLLER	
16	+	V376-000450	1	SPACER	
17	+	V450-000070	1	SPRING,COMPRESSION	
18		175012-35630	1	BEARING, NEEDLE	
19		A556-000091	1	DRUM,CLUTCH	
20		A551-000010	1	PLATE,CLUTCH	
21		A056-000030	1	CLUTCH	
22	+	V451-000150	3	SPRING,TENSION	
23	+	P021-001950	1	CLUTCH SHOE SET	
24	+	A552-000020	1	HUB,CLUTCH	



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25		P021-000063	1	TENSIONER,CHAIN ASY	
26	+	V203-000021	1	BOLT,5	
27	+	C309-000030	1	TENSIONER,CHAIN	
28	+	V651-000011	1	GEAR,BEVEL	
29		V355-000270	1	COLLAR,8	
30		V651-000001	1	GEAR,BEVEL	
31		900253-04010	1	SCREW 4*10	
32		C305-000031	1	PLATE,SPROCKET GUARD	
33		433019-12330	1	NUT, FLANGE 8	
34		X502-000340	1	LABEL,ECHO	
35		A320-000021	1	COVER,MUFFLER	
36		900253-04016	2	SCREW 4*16	
37		431010-39230	1	CHAIN, SAW 91VG-47E	
38		X122-000071	1	BAR,GUIDE30RC50M-3/8	



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
		A021-001420	1	CARBURETOR,DIAPHRAGM	
1	+	123130-02960	4	SCREW	
2	+	123142-03930	1	COVER, M. DIAPHRAGM	
3	+	123141-03930	1	DIAPHRAGM, METERING	
4	+	123140-27230	1	GASKET,M. DIAPHRAGM	
5	+	123138-03930	1	PIN, METERING LEVER	
6	+	123123-03930	1	LEVER, METERING	
7	+	123139-03930	1	SCREW, M. LEVER PIN	
8	+	123122-03660	1	SPRING, METER. LEVER	
9	+	123137-19830	1	VALVE, INLET NEEDLE	
10	+	123146-10631	1	PLUG, WELCH	
11	+	123114-38830	2	SCREW	
12	+	123132-35430	1	VALVE, CHOKE	
13	+	123120-03661	1	NEEDLE, HIGH SPEED	
14	+	123118-02261	1	NEEDLE, IDLE	
15	+	P003-000010	2	LIMITER CAP	
16	+	123127-15030	2	RING	
17	+	P003-001300	1	SHAFT, THROTTLE	
18	+	123113-37530	1	SPRING, THROTTLE RTN	
19	+	123126-10631	1	SCREEN, INLET	
20	+	123116-05960	1	VALVE, THROTTLE	
21	+	123114-05260	1	SCREW	
22	+	P003-001040	1	LEVER THROTTLE	
23	+	P003-001470	1	SPRING	



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
24	+	P003-001510	1	LEVER-FAST IDLE	
25	+	P003-001140	1	SHAFT, CHOKE	
26	+	123112-15030	1	DIAPHRAGM, FUEL PUMP	
27	+	123125-15030	1	GASKET, FUEL PUMP	
28	+	123124-24430	1	COVER, FUEL PUMP	
29	+	123110-03930	1	SCREW, PUMP COVER	
30	+	123133-04260	1	SPRING, IDLE ADJUST	
31	+	123134-04260	1	SCREW, IDLE ADJUST	
32	+	123149-26030	1	WASHER	

Index

Parts Number	Key No.	Parts Number	Key No.	Parts Number	Key No.
A021-001420	5 - 21	P003-001470	7 - 23	V553-000020	1 - 6
A021-001420	7 -	P003-001510	7 - 24	V582-000020	5 - 15
A051-000634	3 - 17	P021-000063	6 - 25	V651-000001	6 - 30
A056-000030	6 - 21	P021-001930	2 - 1	V651-000011	6 - 28
A172-000112	3 - 7	P021-001950	6 - 23	V652-000030	4 - 4
A202-000001	1 - 14	P021-002150	1 - 7	X122-000071	6 - 38
A204-000060	5 - 19	P021-003435	1 - 22	X502-000340	6 - 34
A226-000200	5 - 18	P021-005581	4 - 35	X502-000350	3 - 28
A232-000191	5 - 14	P021-005591	4 - 32	X503-007640	3 - 29
A235-000140	5 - 16	P021-006951	2 - 9	X530-000210	3 - 30
A239-000030	4 - 20	P021-010890	4 - 1	100011-05731	1 - 11
A241-000060	5 - 28	P021-011220	1 - 3	100013-22330	1 - 10
A300-000130	2 - 3	P021-011230	1 - 1	100014-55930	1 - 8
A301-000000	2 - 4	P022-001320	3 - 24	100015-04630	1 - 9
A303-000000	2 - 5	P022-001330	3 - 23	100910-60030	5 - 3
A320-000021	6 - 35	P022-006220	3 - 22	100915-33930	5 - 2
A365-000050	4 - 34	V130-000000	5 - 29	100918-15130	5 - 13
A409-000040	3 - 1	V137-000000	4 - 30	100918-19830	5 - 1
A411-000340	3 - 8	V141-000050	5 - 20	100921-39130	5 - 11
A426-000000	3 - 15	V186-000020	4 - 23	123110-03930	7 - 29
A427-000000	3 - 14	V187-000010	4 - 7	123112-15030	7 - 26
A440-000430	5 - 27	V202-000011	1 - 19	123113-37530	7 - 18
A500-000183	3 - 26	V202-000020	4 - 21	123114-05260	7 - 21
A506-000030	3 - 21	V202-000020	5 - 12	123114-38830	7 - 11
A507-000021	3 - 19	V203-000021	6 - 26	123116-05960	7 - 20
A514-000020	3 - 4	V203-000100	3 - 6	123118-02261	7 - 14
A551-000010	6 - 20	V225-000030	1 - 17	123120-03661	7 - 13
A552-000020	6 - 24	V308-000030	4 - 3	123122-03660	7 - 8
A556-000091	6 - 19	V352-000020	4 - 18	123123-03930	7 - 6
C022-000020	4 - 2	V353-000060	6 - 5	123124-24430	7 - 28
C032-000134	6 - 1	V355-000270	6 - 29	123125-15030	7 - 27
C300-000170	6 - 13	V356-000290	4 - 5	123126-10631	7 - 19
C305-000022	1 - 18	V358-000020	1 - 13	123127-15030	7 - 16
C305-000031	6 - 32	V376-000450	6 - 16	123130-02960	7 - 1
C309-000030	6 - 27	V420-000930	5 - 25	123132-35430	7 - 12
C320-000045	6 - 2	V450-000070	6 - 17	123133-04260	7 - 30
C328-000020	6 - 14	V450-000080	4 - 19	123134-04260	7 - 31
C334-000070	6 - 12	V451-000150	6 - 22	123137-19830	7 - 9
C345-000112	6 - 9	V452-000030	3 - 3	123138-03930	7 - 5
C400-000200	5 - 4	V452-000110	6 - 8	123139-03930	7 - 7
C410-000154	5 - 10	V452-000150	3 - 20	123140-27230	7 - 4
C411-000001	5 - 36	V470-000320	4 - 22	123141-03930	7 - 3
C450-000140	5 - 32	V471-001230	4 - 24	123142-03930	7 - 2
C454-000080	5 - 33	V471-001270	4 - 29	123146-10631	7 - 10
C617-000200	5 - 5	V471-001280	4 - 28	123149-26030	7 - 32
P003-000010	7 - 15	V475-001900	3 - 11	123181-39130	4 - 27
P003-001040	7 - 22	V485-000380	5 - 8	130020-33330	5 - 23
P003-001140	7 - 25	V485-000390	5 - 9	131205-14930	4 - 26
P003-001300	7 - 17	V505-000000	1 - 4	131300-56430	4 - 31

Index

Parts Number	Key No.	Parts Number	Key No.	Parts Number	Key No.
132010-22130	4 - 10	900345-40025	5 - 30		
132012-11960	4 - 8	900515-00008	3 - 2		
132013-09820	4 - 25	900562-50005	6 - 4		
132013-26630	4 - 9	900602-00004	4 - 15		
132115-01461	4 - 11	900603-00005	3 - 5		
132115-44330	4 - 13	900720-00018	4 - 33		
145510-13931	2 - 2	900724-00004	1 - 23		
150117-16430	3 - 10	900800-36001	1 - 5		
156110-04920	3 - 13	91107-05040	2 - 6		
156114-07320	3 - 12	91318-05032	6 - 7		
159010-10230	3 - 16	91481-04035	4 - 16		
163911-30130	1 - 15	93050-30098	6 - 15		
175012-35630	6 - 18				
177214-04630	4 - 17				
177236-61830	3 - 18				
177246-11120	3 - 25				
178043-35430	5 - 31				
178090-37930	5 - 34				
431010-39230	6 - 37				
433019-12330	6 - 33				
433026-35430	1 - 20				
433116-35430	6 - 11				
433167-39130	6 - 6				
436114-13930	1 - 24				
436205-02832	4 - 12				
890157-39130	5 - 24				
890345-39230	5 - 26				
890631-38230	5 - 22				
895410-02830	2 - 8				
895812-03930	2 - 7				
898510-39130	2 - 11				
898568-14530	2 - 10				
900106-05016	1 - 16				
900106-05025	1 - 25				
900162-04012	1 - 12				
900162-05022	1 - 2				
900238-04012	4 - 6				
900238-05022	3 - 9				
900238-05050	5 - 17				
900253-04008	5 - 6				
900253-04010	6 - 31				
900253-04012	4 - 14				
900253-04012	5 - 35				
900253-04012	6 - 10				
900253-04016	6 - 36				
900253-05020	1 - 21				
900253-05020	5 - 7				
900256-04016	3 - 27				
900330-30260	6 - 3				



KIORITZ CORPORATION

7-2 SUEHIROCHO 1-CHOME, OHME, TOKYO 198-8711, JAPAN
PHONE: 81-428-32-6118. FAX: 81-428-32-6145.

ECHO[®]

200705 No.63-121(640437)