

# CS-501SX

Serial Number

31W32032##2F10001-31W32032##2F99999

Last updated date

06/Feb/2025

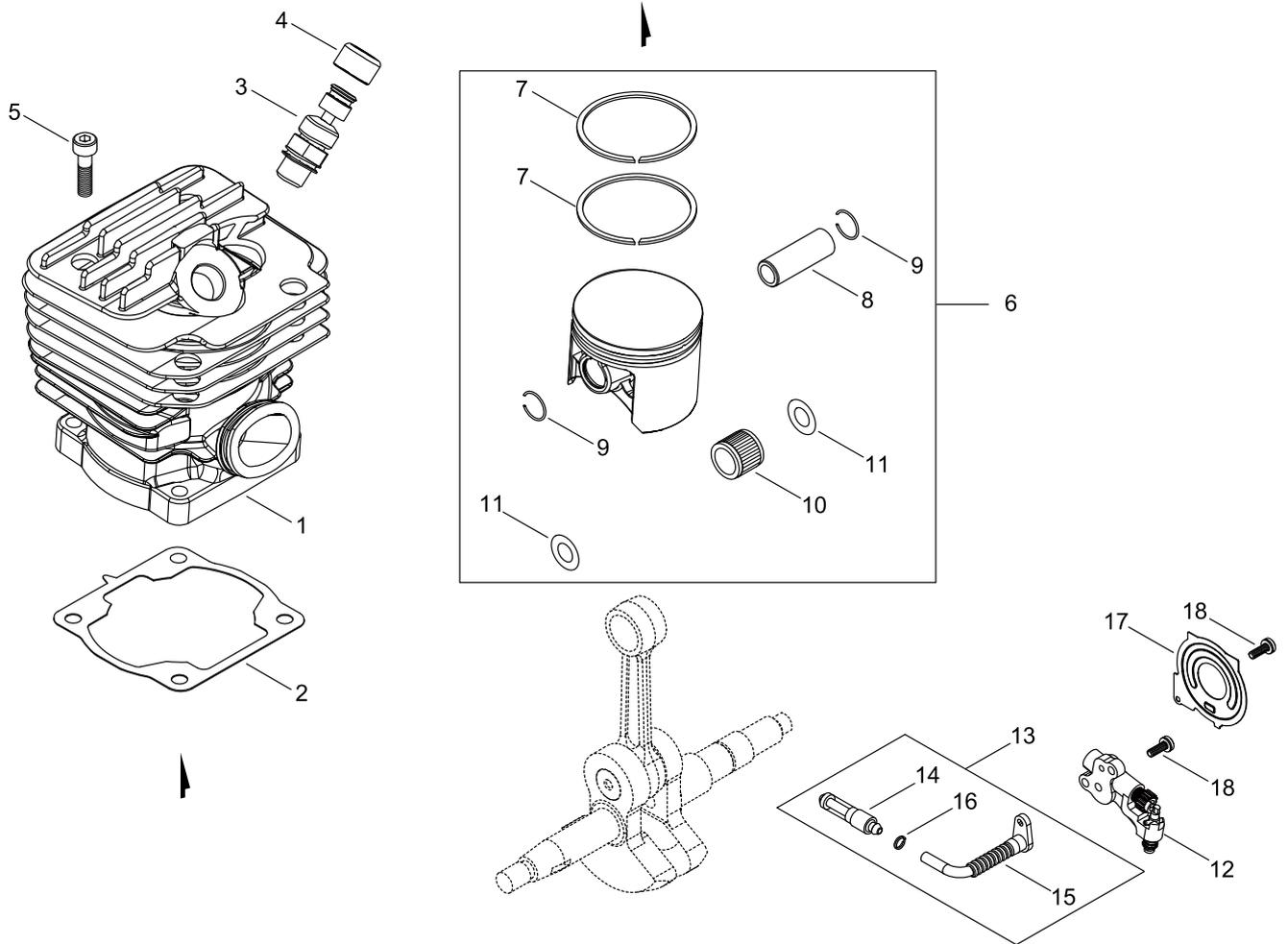


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# CYLINDER, PISTON



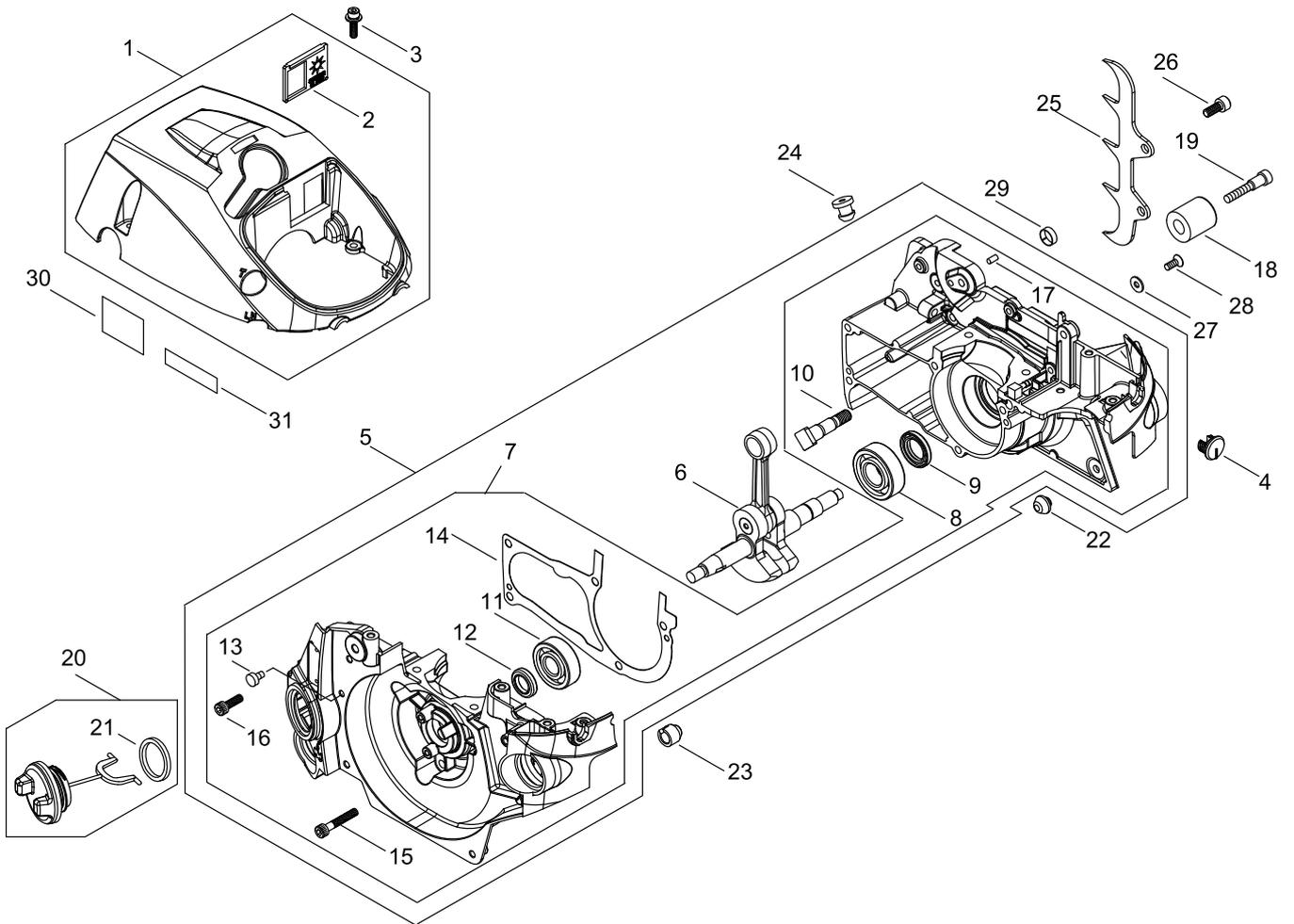
## CYLINDER, PISTON

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A130-002280	CYLINDER	1			D
2		V100-000620	GASKET,CYL	1			B
3		A014-000120	RELEASE ASY., COMP.	1			B
4		V141-000090	GROMMET,PLUG	1			B
5		V203-001320	BOLT ADHESIVE	4			C
6		P021-048650	PISTON KIT	1			
7	+	A101-000690	RING, PISTON	2	44*1.2*1.8		B
8	+	V609-000070	PIN,ENG 11	1	11*35.8 HL		D
9	+	V580-000030	RING,END	2	D 1.0		C
10	+	V556-000040	BEARING,NEEDLE 11	1			C
11	+	V308-000040	WASHER,CIRCULAR 11	2	11.2*19.5*0.5		C
12		C022-000221	AUTO-OILER ASSEMBLY	1	ZP05		C
13		C021-000050	STRAINER, OIL	1			B
14	+	C209-000070	STRAINER,OIL	1			B
15	+	V470-001840	PIPE	1			C
16	+	V490-001230	CLIP	1			C
17		C236-000060	COVER,OILER	1			D
18		V202-000520	BOLT,4	3			C

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# CRANKCASE



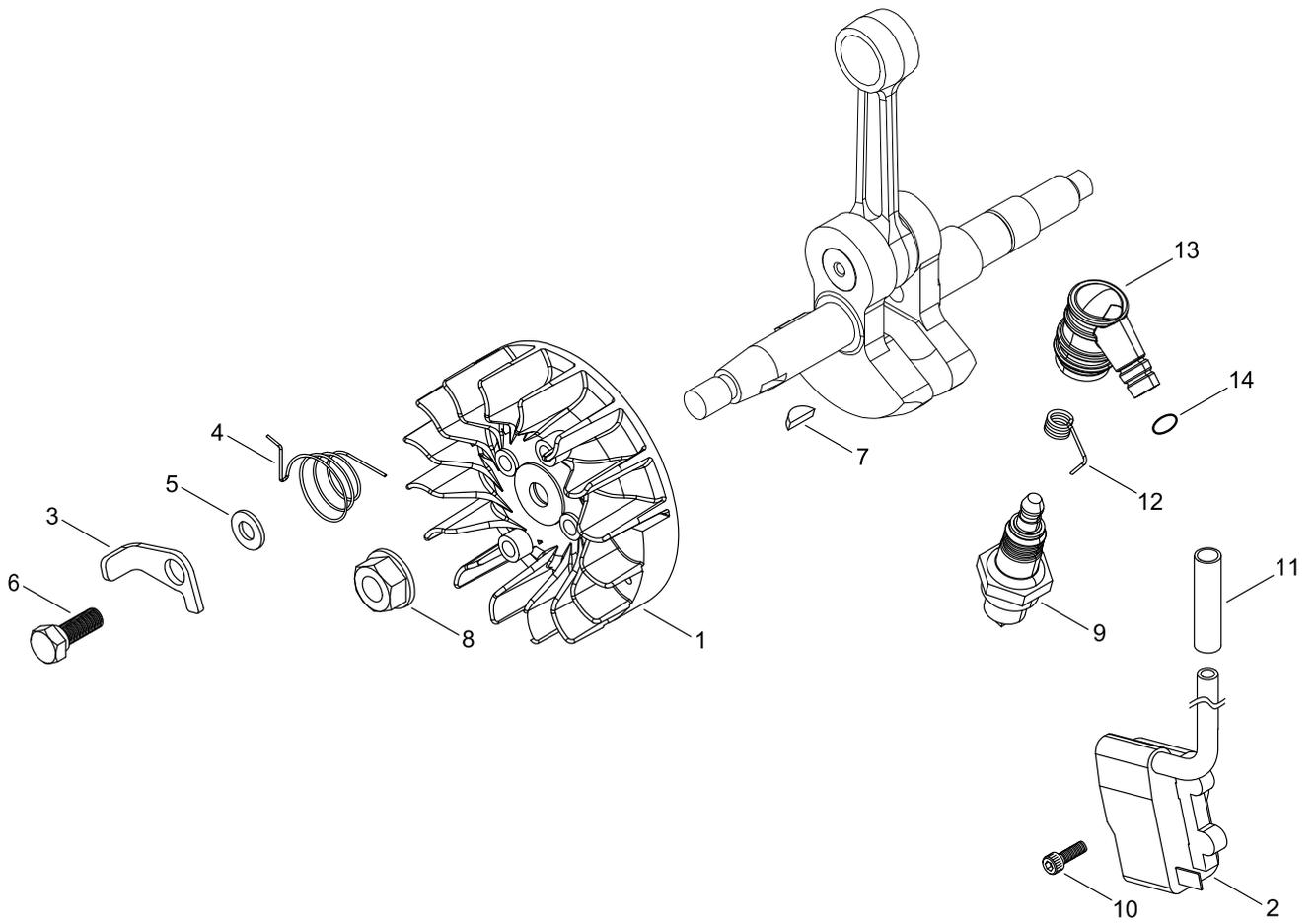
## CRANKCASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P100-000740	CYLINDER COVER ASY	1			
2	+	A219-000040	SHUTTER,AIR	1			C
3		V202-000690	BOLT,4	3	M4*14		C
4		V141-000100	PLUG	1			B
5		P100-010760	CRANKCASE ASY	1			D
6	+	A011-001420	CRANKSHAFT,ASY	1			
7	+	P100-005021	CRANKCASE SET	1			
8	++	V592-000290	BEARING, BALL	1	6202X47C3		C
9	++	V508-000070	OIL SEAL	1			C
10	++	V225-000150	BOLT,STUD	2			C
11	++	94035-36201	BEARING, BALL	1	6201		
12	++	V505-000070	OIL SEAL	1			C
13	++	A356-000130	VALVE,CHECK	1			B
14	++	V102-000221	GASKET, CRANKCASE	1			B
15	++	V203-001450	BOLT	3			C
16	++	V203-001540	BOLT,ADHESIVE	2			C
17	++	V629-000000	ROLLER	2			C
18		C310-000110	CATCHER, CHAIN	1			B
19		V203-002410	BOLT,5	1			C
20		C020-000040	CAP	1			B
21	+	V107-000180	GASKET,FUEL CAP	1			A
22		V420-004980	CUSHION	1			B
23		V420-002780	CUSHION	1			B
24		V133-000040	GROMMET	1			C
25		C304-000310	SPIKED	1			C
26		V203-002010	BOLT,5	2			C
27		900603-00004	WASHER	1	4		
28		900212-04008	SCREW	1	4*8		
29		V355-000460	COLLAR,8	1			C
30		890345-39231	LABEL,CAUTION	1			D
31		X505-001340	LABEL,CAUTION	1			D

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# MAGNETO



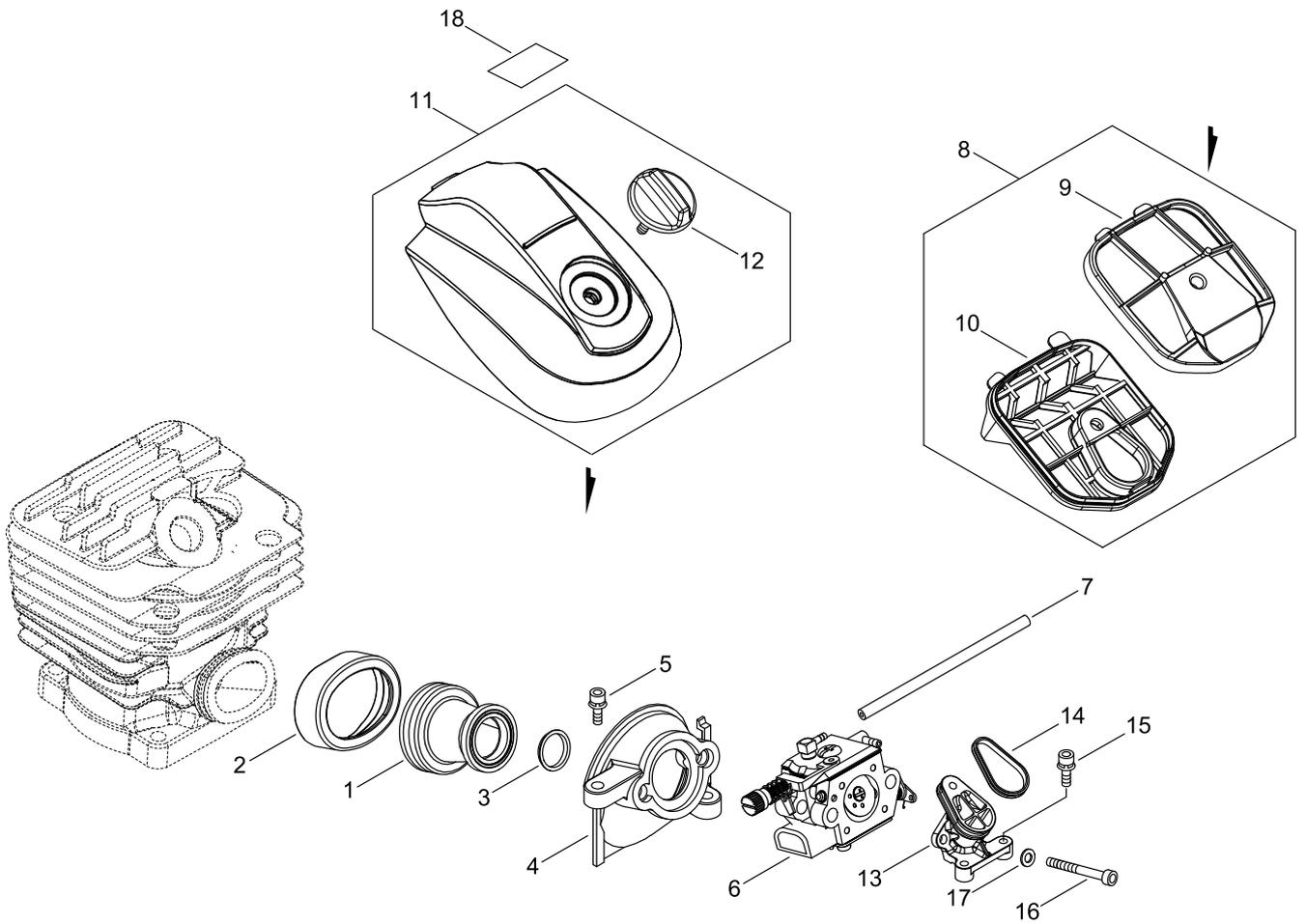
## MAGNETO

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A409-001151	ROTOR,MAGNETO	1			C
2		P021-037431	COIL, IGNITION	1			
3		A514-000220	PAWL	2			C
4		V452-000870	SPRING,TORSION	2			B
5		V304-000270	WASHER,CIRCULAR 6	2			C
6		V204-000620	BOLT	2			C
7		93115-03010	KEY, WOODRUFF	1	3*10		
8		V265-000220	NUT	1			C
9		A425-000000	SPARKPLUG	1	BPMR8Y		A
10		V202-000540	BOLT,4	2			C
11		V475-005180	TUBE	1			C
12		A426-000040	TERMINAL, SPARKPLUG	1			C
13		A427-000160	PLUG CAP	1			C
14		900720-20007	O-RING	1	P-7		

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# AIR CLEANER, CARBURETOR



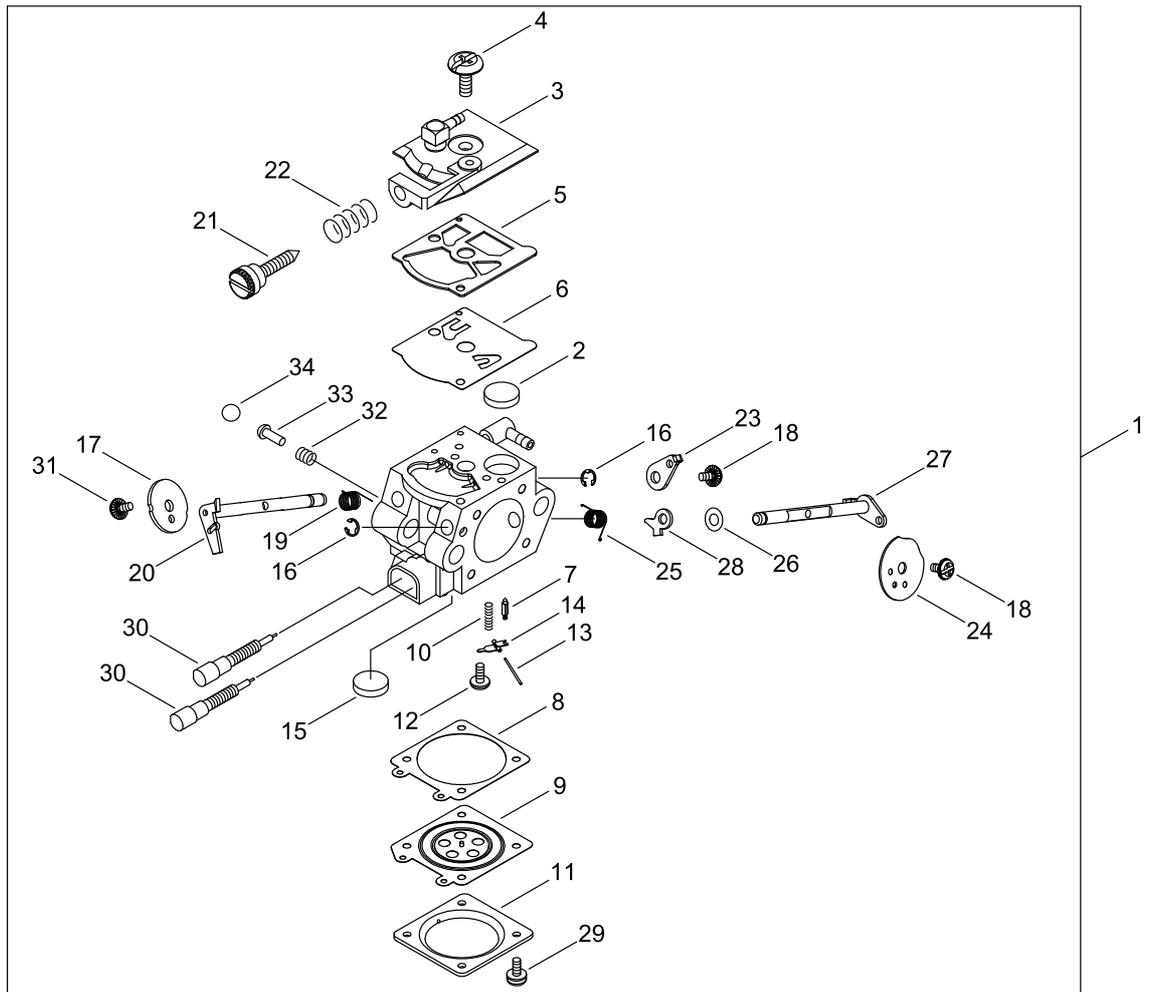
## AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A202-000150	BOOT	1			C
2		A206-000030	HOLDER, BELLOWS	1			C
3		V359-000200	COLLAR	1			C
4		A200-001050	INSULATOR,INTAKE	1			C
5		V202-000200	BOLT	2			C
6		A021-004410	CARBURETOR, DIAPHRAGM	1	WT-1139 D- CUT		B
7		V471-002800	PIPE	1			C
8		A226-001090	AIR CLEANER ASSY	1			A
9	+	A226-001100	AIR CLEANER UPPER	1			A
10	+	A226-001110	AIR CLEANER LOWER	1			A
11		P100-013390	CLEANER COVER ASY	1			C
12	+	A235-000490	KNOB,CLEANER LID	1			C
13		A204-000220	ELBOW, CARBURETOR	1			C
14		V581-000280	GASKET	1			A
15		V202-000200	BOLT	2			C
16		91100-05048	BOLT HSH	2	5*48		
17		900600-00005	WASHER	2	5		
18		X503-013940	LABEL,MODEL	1	CS-501SX		D

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# CARBURETOR



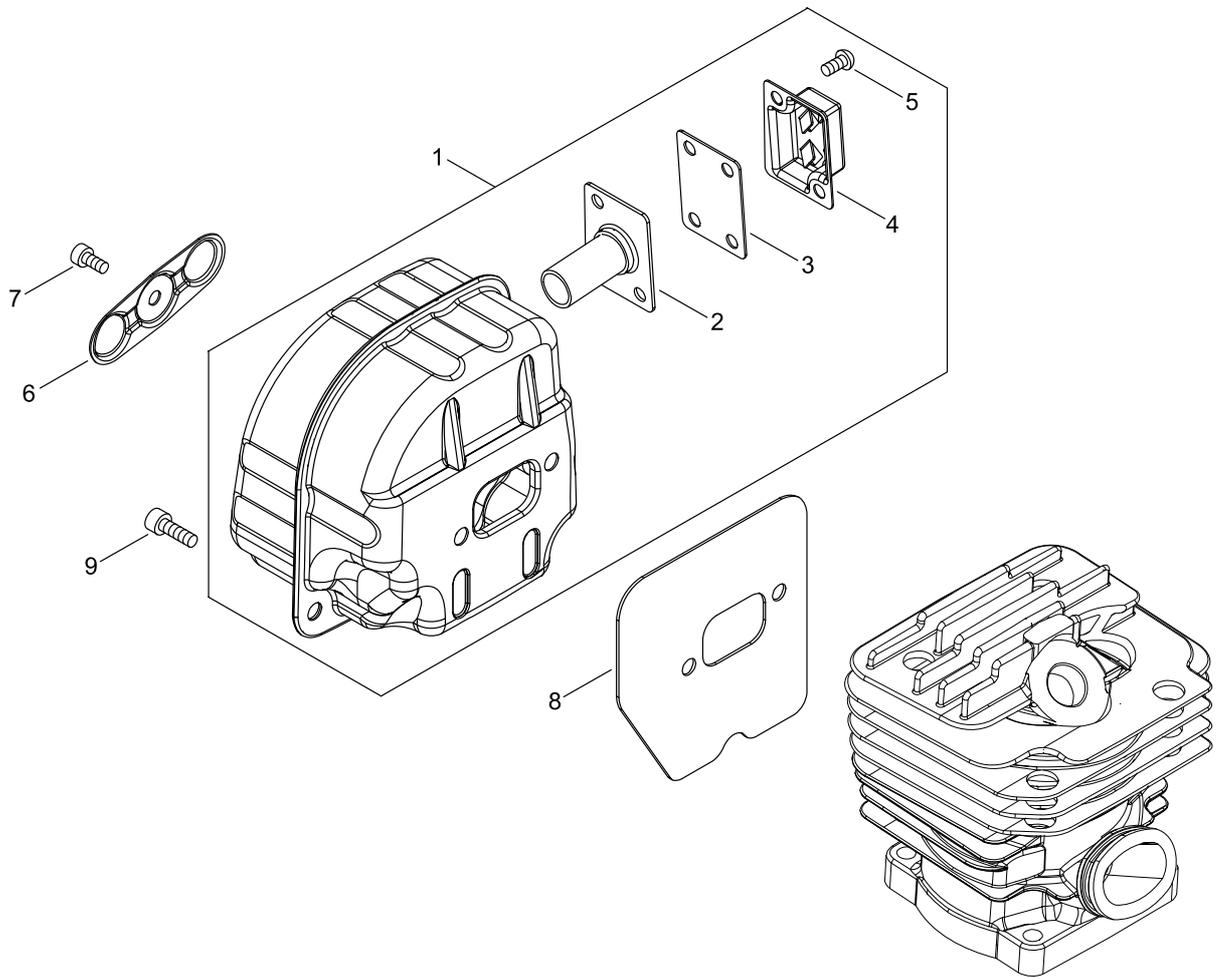
## CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1	+	A021-004410	CARBURETOR, DIAPHRAGM	1	WT-1139 D-CUT		B
2	+	123126-10631	SCREEN, INLET	1			B
3	+	P003-005600	PUMP COVER ASY	1			
4	+	123110-03930	SCREW, PUMP COVER	1			D
5	+	123125-15030	GASKET, FUEL PUMP	1			A
6	+	123112-15030	DIAPHRAGM, FUEL PUMP	1			A
7	+	123137-19830	VALVE, INLET NEEDLE	1			D
8	+	123140-03930	GASKET, M. DIAPHRAGM	1			A
9	+	P003-001850	DIAPHRAGM, METERING	1			A
10	+	123122-03660	SPRING, METER. LEVER	1			D
11	+	123142-03930	COVER, M. DIAPHRAGM	1			D
12	+	123139-03930	SCREW, M. LEVER PIN	1			D
13	+	123138-03930	PIN, METERING LEVER	1			D
14	+	123123-03930	LEVER, METERING	1			D
15	+	123146-10631	PLUG, WELCH	1			C
16	+	123127-15030	RING	2			D
17	+	123116-10530	VALVE, THROTTLE	1			
18	+	123114-38830	SCREW	2			D
19	+	123113-37530	SPRING, THROTTLE RTN	1			B
20	+	P003-005620	SHAFT ASSY	1			
21	+	P003-003650	IDEL SCREW	1			
22	+	123133-04260	SPRING, IDLE ADJUST	1			D
23	+	P003-003180	THROTTLE LEVER	1			
24	+	P003-005590	VALVE, CHOKE	1			
25	+	P003-002260	SPRING	1			D
26	+	123149-26030	WASHER	1			D
27	+	P003-003190	SHAFT	1			
28	+	P003-001510	LEVER-FAST IDLE	1			D
29	+	123130-02960	SCREW	4			D
30	+	P003-004460	NEEDLE	2			D
31	+	P003-002380	SCREW	1			D
32	+	123186-09660	SPRING, START VALVE	1			D
33	+	123185-09660	PISTON ASSY	1			D
34	+	123136-09660	BALL	1			D

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# MUFFLER



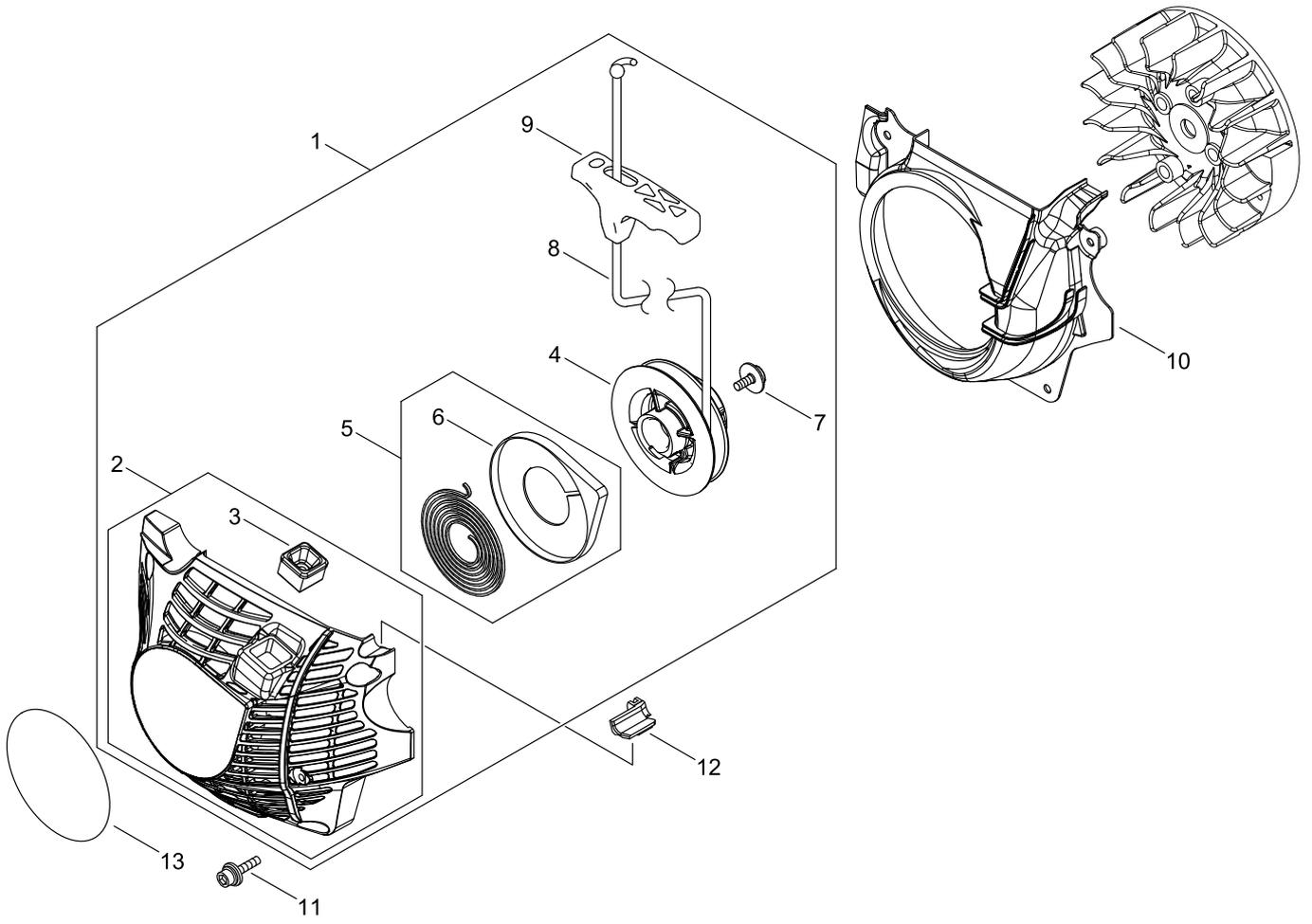
## MUFFLER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P021-048660	MUFFLER ASY	1			
2	+	A313-001481	GUIDE, EXHAUST	1			C
3	+	A310-000450	SCREEN, ARRESTOR	1			B
4	+	A313-002010	GUIDE, EXHAUST	1	ID:2220		C
5	+	91578-04006	SCREW	2	4*6		
6		A301-000060	PLATE, MUFFLER	1			C
7		900105-04006	BOLT HSH	1	4*6		
8		V104-001780	GASKET,EXHAUST	1			A
9		V203-002200	BOLT,5	4	M5X18		C

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# RECOIL STARTER



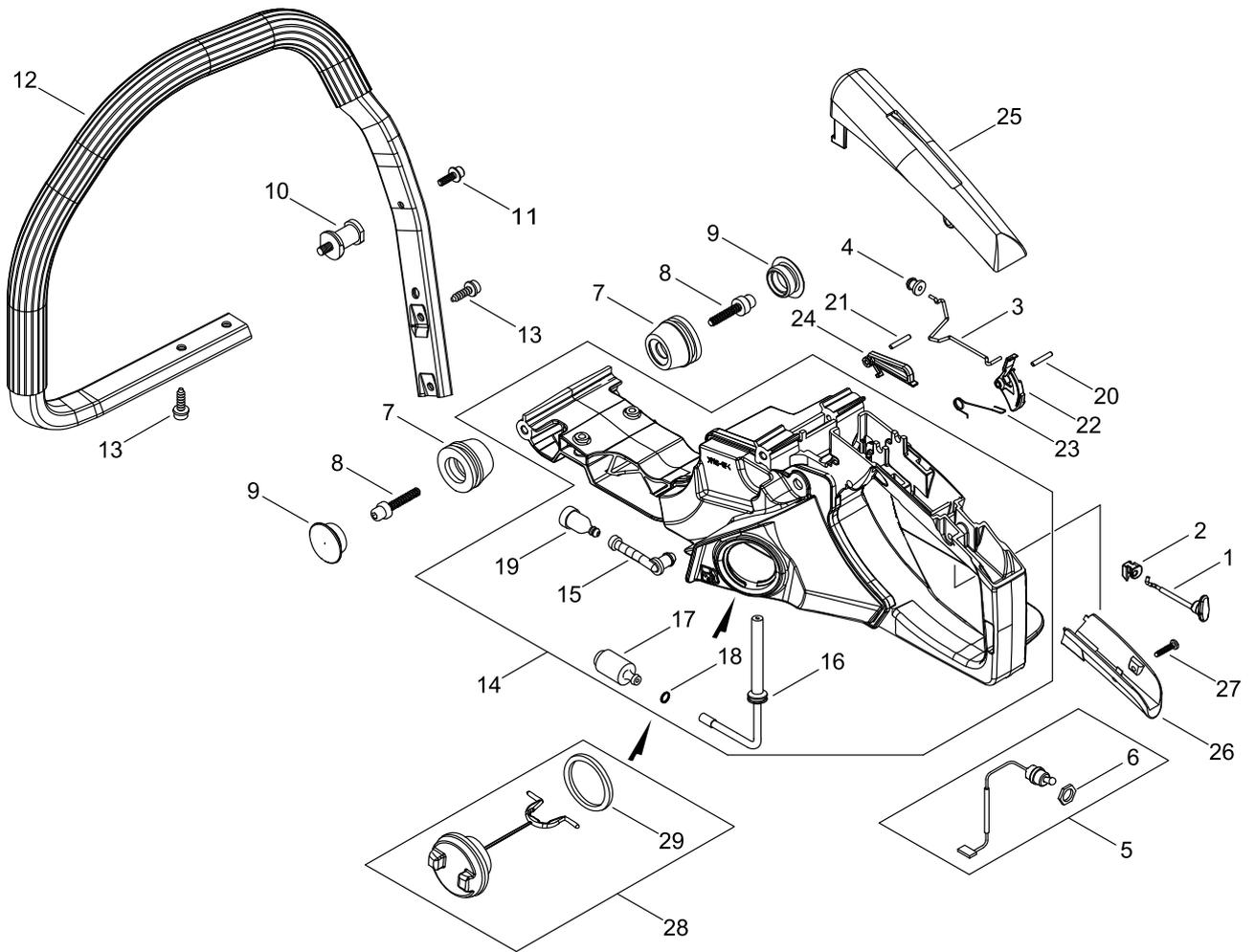
## RECOIL STARTER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A051-003000	STARTER,RECOIL	1			B
2	+	P022-048790	STARTER,RECOIL	1			
3	++	A510-000130	GUIDE,ROPE	1			C
4	+	P022-039780	DRUM, STARTER	1			
5	+	A504-000190	RECOIL SPRING ASSY	1			B
6	++	A565-000060	HOLDER	1			D
7	+	177236-06910	SCREW	1			
8	+	P022-023100	ROPE, STARTER	1			
9	+	P022-036780	GRIP, STARTER	1			
10		A172-001870	COVER,FAN	1			C
11		V202-000200	BOLT	4			C
12		V131-000190	GROMMET,NEEDLE	1			C
13		X502-000900	LABEL,ECHO	1			D

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# HANDLE



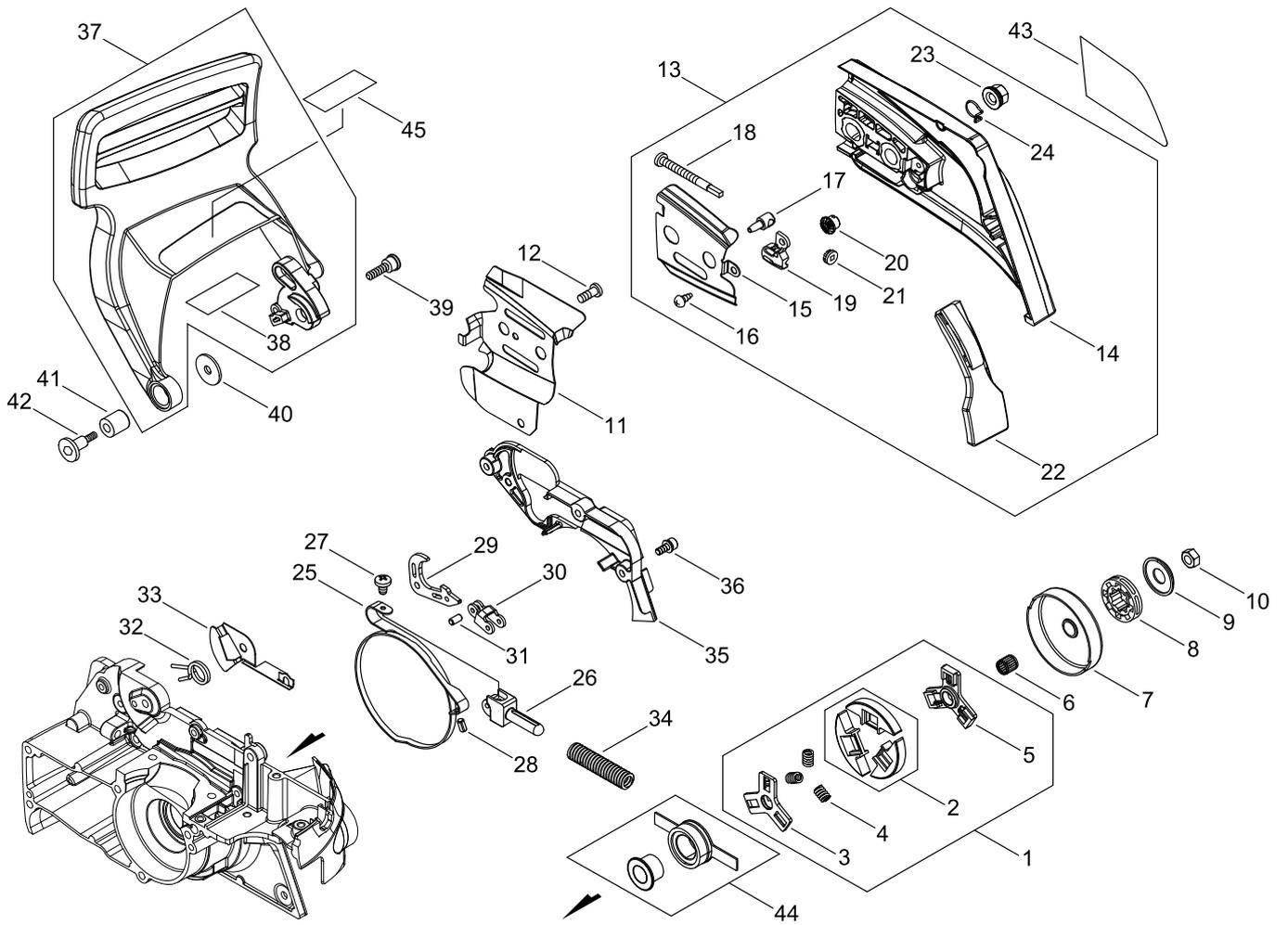
## HANDLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A240-000111	ROD, CHOKE	1			C
2		V130-000131	GROMMET,CHOKE	1			C
3		C454-000280	ROD,THROTTLE	1			C
4		V133-000040	GROMMET	1			C
5		P021-037400	SWITCH, ON OFF	1			
6	+	V266-000090	NUT,10	1			C
7		V401-000340	CUSHION	4			B
8		V203-001950	BOLT,5	4			C
9		V421-000070	CAP,CUSHION	4			C
10		V401-000330	CUSHION	1			B
11		V202-000350	BOLT-SPW	1	M4-14		C
12		C040-000830	HANDLE, FRONT	1			C
13		V203-001490	BOLT TAPPING	4			C
14		P100-013070	HANDLE ASY, REAR	1			C
15	+	V470-001531	PIPE	1	2*5*43		C
16	+	V470-001520	PIPE	1			C
17	+	A369-000460	STRAINER, FUEL	1			A
18	+	V490-000500	CLIP	1			C
19	+	131300-56431	VENT ASSEMBLY, FUEL	1			B
20		93060-40250	PIN, SPRING	1	4*25		
21		93042-40220	PIN, SPRING	1	4*22		
22		C450-000642	CONTROL, THROTTLE	1			C
23		V452-000850	SPRING,TORSION	1			B
24		C460-000391	LOCKOUT, THROTTLE	1			C
25		C411-000170	LID,HANDLE	1			C
26		C403-000530	GRIP	1			C
27		91449-04022	SCREW, TAPPING	1	4*22		C
28		A033-000370	CAP ASSY	1			
29	+	V107-000070	GASKET	1			A

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# CHAIN BRAKE



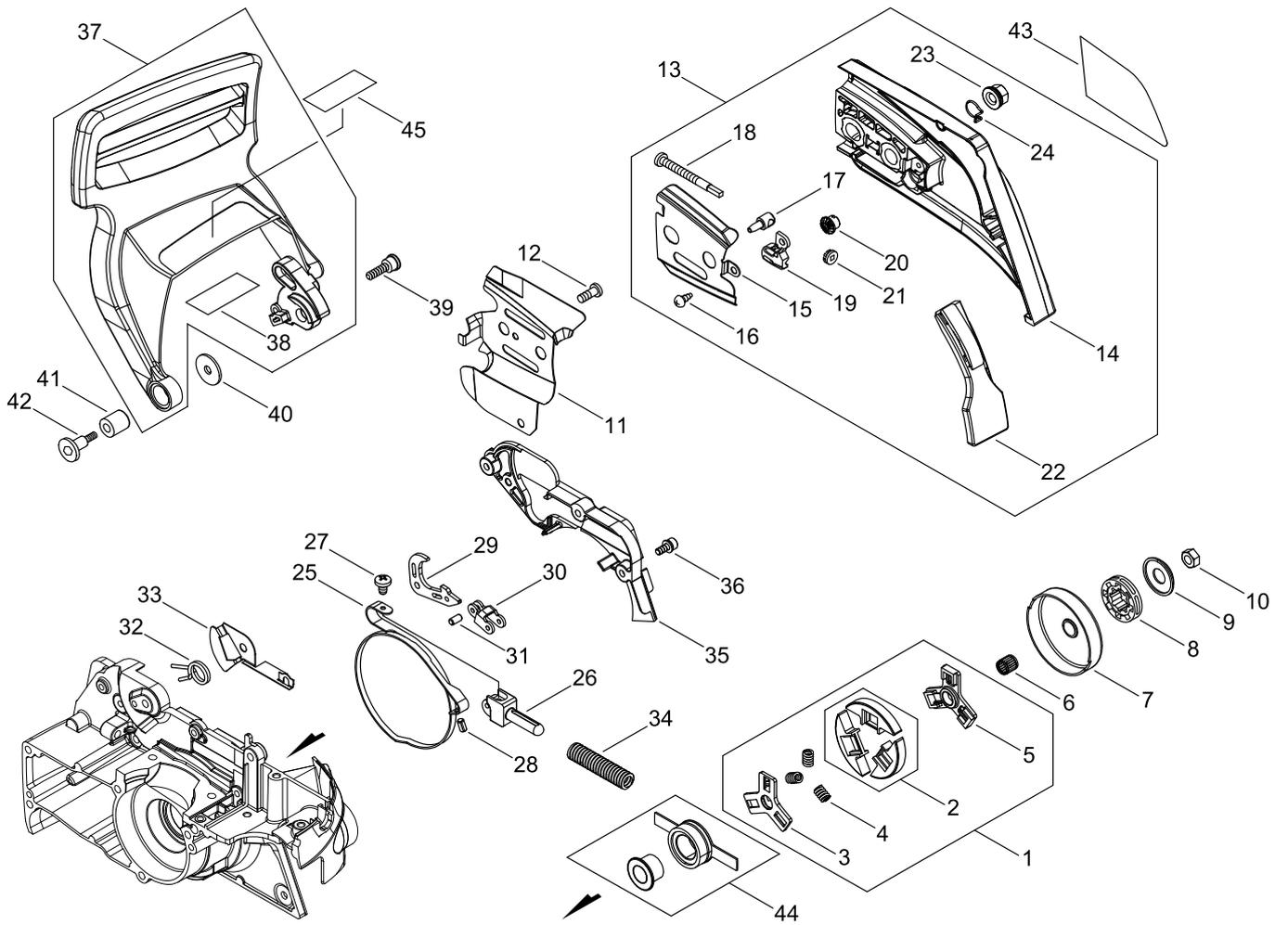
## CHAIN BRAKE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A056-000611	CLUTCH ASY	1			B
2	+	P100-000270	CLUTCH SHOE SET	1			
3	+	A552-000231	HUB, CLUTCH	1			B
4	+	V451-000930	SPRING	3			B
5	+	A552-000241	HUB, CLUTCH	1			B
6		V555-000150	BEARING,NEEDLE	1			B
7		A556-001121	DRUM, CLUTCH	1			B
8		175114-12530	SPROCKET, RIM .325	1			B
9		V307-000451	WASHER,CIRCULAR 10	1			C
10		V265-000211	NUT,8	1			C
11		C305-000411	PLATE,SPROCKET GUARD	1			C
12		V252-000470	SCREW,4	1			C
13		P100-005710	GUARD, SPROCKET ASY	1			
14	+	C300-001040	GUARD, SPROCKET	1			C
15	+	C305-000470	PLATE,SPROCKET GUARD	1	T=0.5		C
16	+	900253-04008	SCREW, TAPPING	1	4*8		
17	+	C309-000190	TENSIONER, CHAIN	1			C
18	+	V203-000021	BOLT,5	1			C
19	+	V355-000840	COLLAR,8	1			C
20	+	V651-001060	GEAR,BEVEL	1			D
21	+	V651-000011	GEAR,BEVEL	1			D
22	+	C302-000030	PROTECTOR	1			B
23	+	V265-000550	NUT,8	2			C
24	+	C649-000420	HOOK	2			D
25		C328-000220	BAND,BRAKE	1			C
26		C334-000180	CONNECTOR, BRAKE	1			C
27		91381-04010	SCREW, TAPPING	1	4*10		
28		93042-40100	PIN, SPRING	1	4*10		
29		C334-000350	CONNECTOR, BRAKE	1			C
30		C334-000200	CONNECTOR, BRAKE	1			C
31		900330-30120	ROLLER	2	3*11.8		
32		V452-000860	SPRING,TORSION	1			B
33		C347-000010	PLATE,BRAKE SEAL	1			C
34		V450-001160	SPRING,COIL	1			B
35		C345-000431	COVER,BRAKE	1			C
36		V202-000490	BOLT	3			C
37		P021-048630	BRAKE LEVER ASY	1			
38	+	V341-000000	WASHER,SQUARE	1			C
39		V203-001470	BOLT,ADHESIVE	1			C

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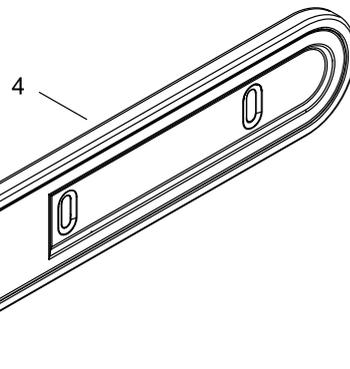
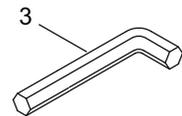
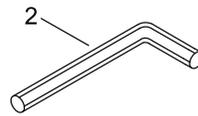
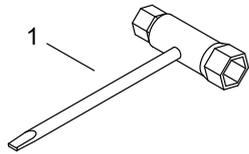
## CHAIN BRAKE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
40		V303-000320	WASHER,CIRCULAR 5	1			C
41		J211-000430	BUSH	1			C
42		V203-001410	BOLT ADHESIVE	1			C
43		X502-001020	LABEL,ECHO	1			D
44		P021-023110	GEAR	1			
45		X505-007100	LABEL,CAUTION	1	50:1		D

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# ACCESSORIES



## ACCESSORIES

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		X602-000150	PLUG WRENCH	1			D
2		X605-000090	HEXA WRENCH 4MM	1			D
3		X605-000100	TOOL,L WRENCH	1	4MM M5		D
4		X490-000490	SCABBARD,CHAIN	1			D

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## GUIDE BAR, CHAIN

Pitch ピッチ	Gauge ゲージ	Length 長さ	Guide Bar ガイドバー		Saw Chain ソーチェン		Hard Nose ハード ノーズ 	Sprocket Nose スプロケット ノーズ 
			Key No	Type 形式	Key No	Type 形式		
.325 8.26	0.058 1.47	40	A1	V40R21-68AA- ED	A2	21LPX-68EX		●
.325 8.26	0.058 1.47	45	B1	V45R21-72AA- ED	B2	21LPX-72EX		●
.325 8.26	0.058 1.47	50	C1	V50R21-80AA- ED	C2	21LPX-80EX		●

## GUIDE BAR, CHAIN

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
A1		X124-000691	BAR,GUIDE 40	1	V40R21-68AA-ED		A
A2		REFER	PRODUCT CATALOGUE	1			
B1		X125-000351	BAR,GUIDE 45	1	V45R21-72AA-ED		A
B2		X245-000011	CHAIN,SAW	1	21LPX-72E		A
C1		X126-000291	BAR,GUIDE 50	1	V50R21-80AA-ED		A
C2		X246-000031	CHAIN,SAW 21LPX-80E	1	21LPX-80E		A

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123112-15030	DIAPHRAGM, FUEL PUMP	10	A021-004410	CARBURETOR, DIAPHRAGM	10	C305-000470	PLATE, SPROCKET GUARD	18
123113-37530	SPRING, THROTTLE RTN	10	A033-000370	CAP ASSY	16	C309-000190	TENSIONER, CHAIN	18
123114-38830	SCREW	10	A051-003000	STARTER, RECOIL	14	C310-000110	CATCHER, CHAIN	4
123116-10530	VALVE, THROTTLE	10	A056-000611	CLUTCH ASY	18	C328-000220	BAND, BRAKE	18
123122-03660	SPRING, METER. LEVER	10	A101-000690	RING, PISTON	2	C334-000180	CONNECTOR, BRAKE	18
123123-03930	LEVER, METERING	10	A130-002280	CYLINDER	2	C334-000200	CONNECTOR, BRAKE	18
123125-15030	GASKET, FUEL PUMP	10	A172-001870	COVER, FAN	14	C334-000350	CONNECTOR, BRAKE	18
123126-10631	SCREEN, INLET	10	A200-001050	INSULATOR, INTAKE	8	C345-000431	COVER, BRAKE	18
123127-15030	RING	10	A202-000150	BOOT	8	C347-000010	PLATE, BRAKE SEAL	18
123130-02960	SCREW	10	A204-000220	ELBOW, CARBURETOR	8	C403-000530	GRIP	16
123133-04260	SPRING, IDLE ADJUST	10	A206-000030	HOLDER, BELLOWS	8	C411-000170	LID, HANDLE	16
123136-09660	BALL	10	A219-000040	SHUTTER, AIR	4	C450-000642	CONTROL, THROTTLE	16
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