

CS-4510ES

Serial Number

1A932029##2F10001-1A932029##2F99999

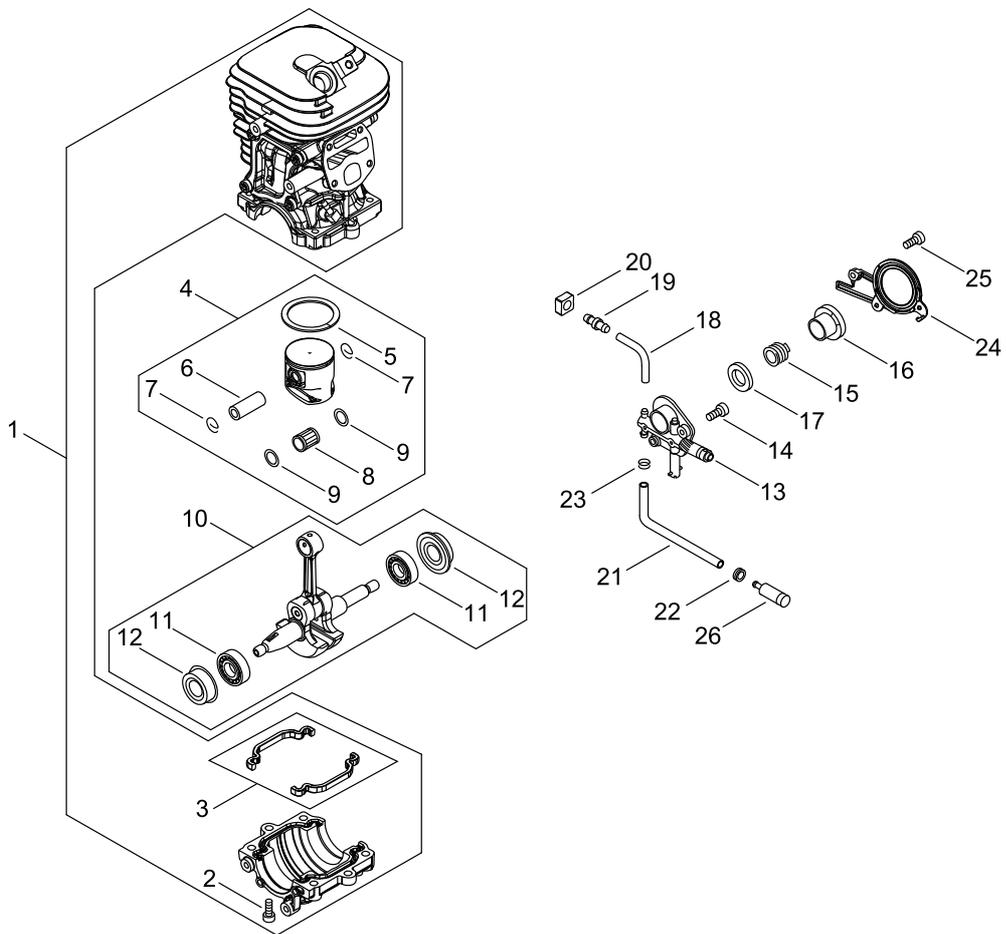
Last updated date

28/Feb/2025

TABLE OF CONTENTS

CYLINDER, PISTON, CRANKSHAFT	1
ENGINE COVER.....	3
MAGNETO.....	5
AIR CLEANER, CARBURETOR.....	7
CARBURETOR.....	9
MUFFLER.....	11
RECOIL STARTER.....	13
HANDLE.....	15
CHAIN BRAKE.....	17
ACCESSORIES	19
GUIDE BAR, CHAIN.....	21

CYLINDER, PISTON, CRANKSHAFT



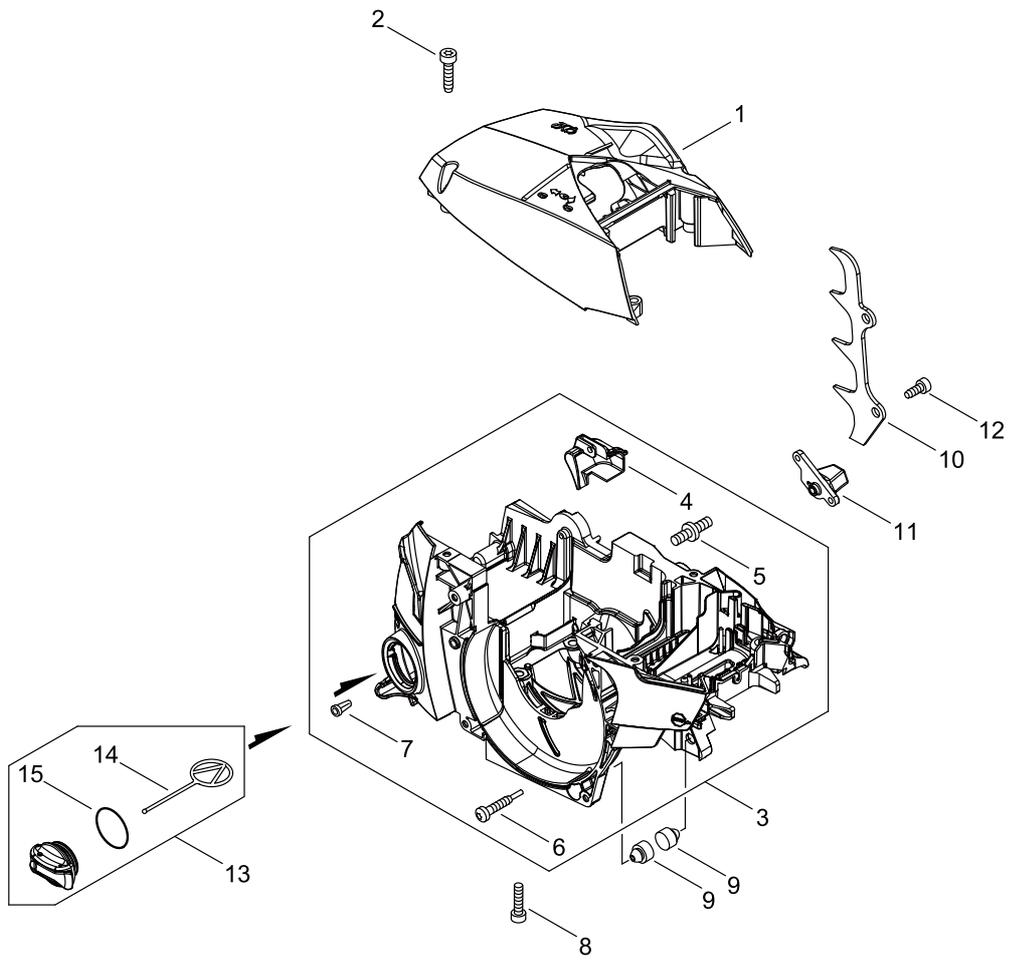
CYLINDER, PISTON, CRANKSHAFT

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P100-004570	CRANKCASE SET	1			
2	+	V805-000250	BOLT, TORX 5	2	TB-5*16 12.9		C
3	+	P200-000890	SEAL SET	1			
4		P100-004580	PISTON KIT	1			
5	+	A101-000710	RING, PISTON	1	Φ43*1.5*1.8		B
6	+	100013-39730	PIN, PISTON	1			D
7	+	V580-000010	RING,END	2	10		C
8	+	V555-000140	BEARING,NEEDLE 10	1			B
9	+	100014-17330	SPACER, PISTON PIN	2			C
10		P100-004590	CRANKSHAFT ASY	1			
11	+	900810-36202	BEARING, BALL	2	6202		
12	+	V508-000110	SEAL,OIL 15	2			C
13		C022-000010	OILER,ASM AUTO	1			C
14		V805-000140	BOLT, TORX 5	2	TB-5*12 10.9		C
15		V652-000030	GEAR,WORM	1			B
16		V356-000390	COLLAR,10	1			C
17		V308-000030	WASHER,CIRCULAR 11	1	10.5*17.4*1.8		C
18		V471-005191	PIPE	1	3*6*49		C
19		V187-000010	NIPPLE	1			C
20		A203-000090	SEAL	1			C
21		V471-005201	PIPE	1	3*6*200		C
22		132115-01462	GROMMET	1			C
23		V490-001230	CLIP	1			C
24		C236-000160	COVER,OILER	1			D
25		V804-000000	BOLT, TORX 4	1	TT-4*12 DG 10.9		C
26		P100-001900	STRAINER, OIL	1			B

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

ENGINE COVER



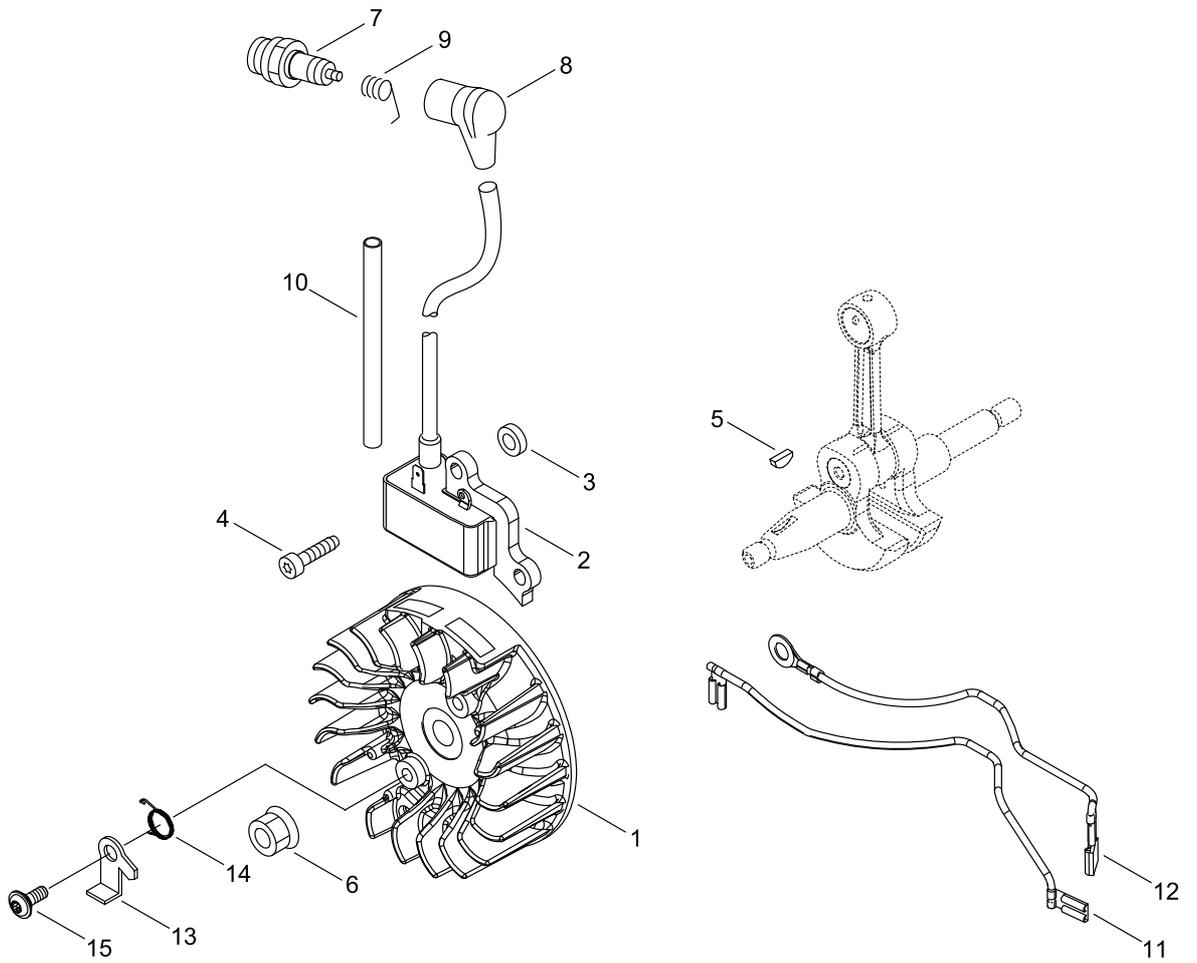
ENGINE COVER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A160-003360	COVER,CYLINDER	1			C
2		V805-000010	BOLT, TORX 5	3	TT-5*20 DG 10.9		C
3		P100-004603	COVER ENGINE ASY	1			C
4	+	A161-000370	DUCT, AIR	1			C
5	+	V225-000400	BOLT,STUD 8	2			
6	+	V203-002380	BOLT,5	1	STOPPER BOLT		C
7	+	436114-13930	VALVE, CHECK	1			B
8		V805-000270	BOLT, TORX 5	4	TB-5*40 12.9		C
9		V420-001790	CUSHION	2			B
10		C304-000330	SPIKED	1			C
11		C310-000150	CATCHER, CHAIN	1			B
12		V805-000010	BOLT, TORX 5	3	TT-5*20 DG 10.9		C
13		P100-004610	CAP,OIL ASY	1			C
14	+	A365-000050	CONNECTOR,CAP	1			B
15	+	900720-20029	O-RING	1	P-29		

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

MAGNETO



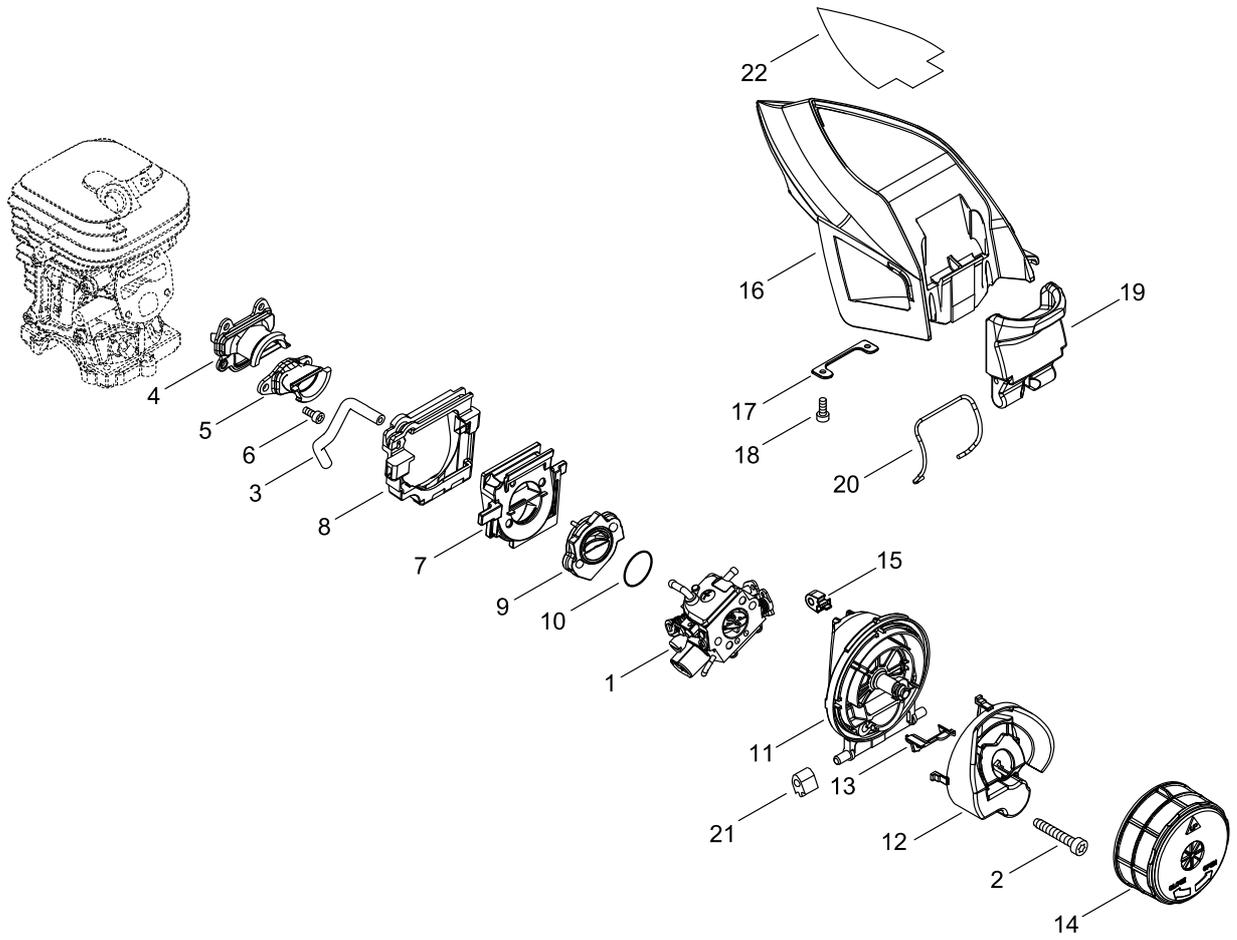
MAGNETO

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A409-001330	ROTOR, MAGNETO	1	ID#R10037		C
2		P100-011810	COIL, IGNITION	1			C
3		150117-16430	SPACER	2			C
4		V805-000210	BOLT, TORX 5	2	TB-5*20 12.9		C
5		100142-12330	KEY, WOODRUFF	1			C
6		900515-00008	NUT, FLANGE	1	8		
7		A425-000000	SPARKPLUG	1	BPMR8Y		A
8		A427-000190	CAP,SPARK PLUG	1			C
9		A426-000010	TERMINAL, SPARKPLUG	1			C
10		V475-009180	TUBE	1	SSG-1 6*7.2*100		C
11		V485-002960	LEAD	1	L155		C
12		V485-002970	LEAD	1	L153		C
13		A514-000050	PAWL	2			C
14		177234-35430	SPRING, RETURN	2			B
15		V203-002250	BOLT,5	2			C

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

AIR CLEANER, CARBURETOR



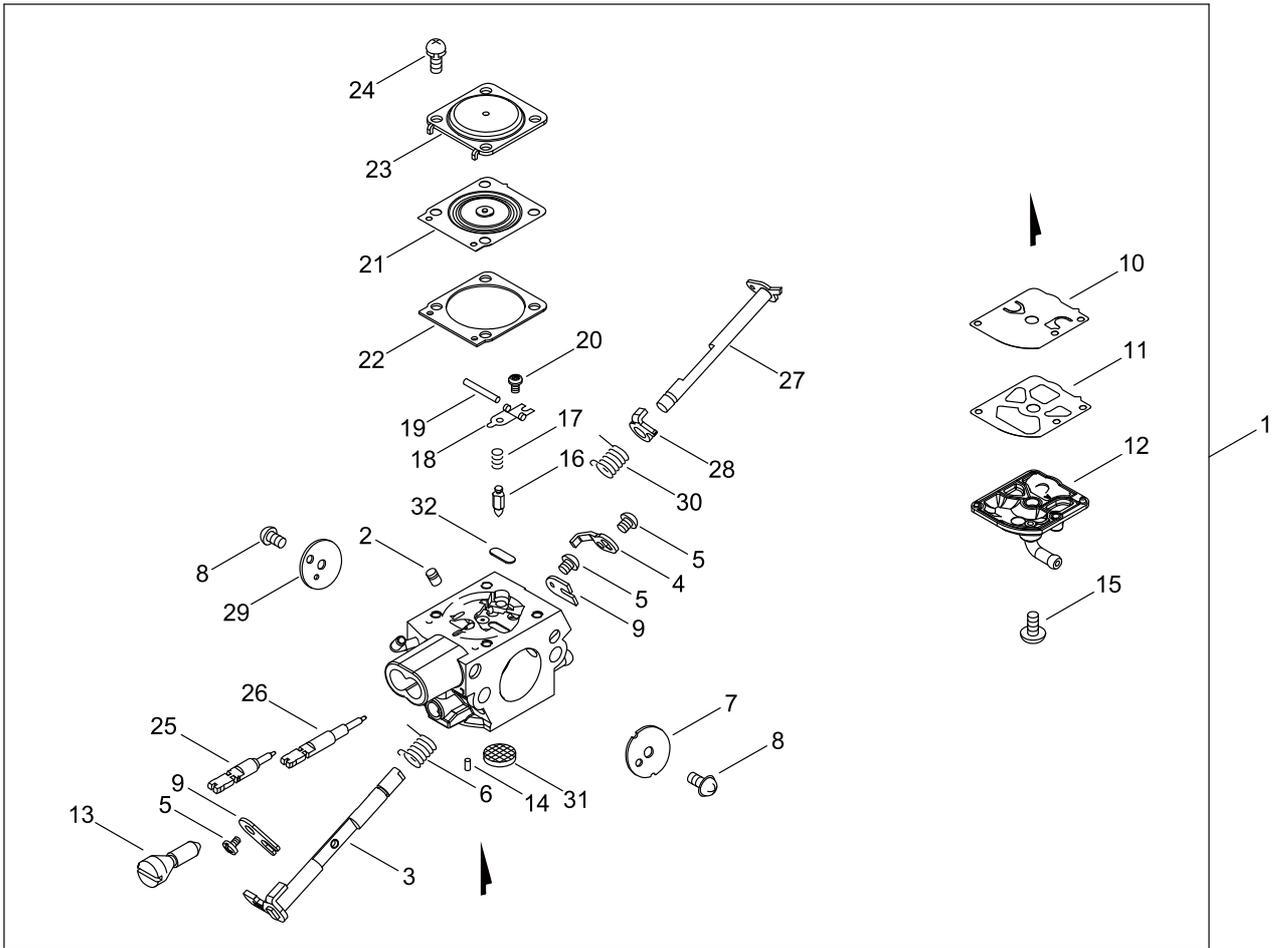
AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A021-004811	CARBURETOR, DIAPHRAGM	1	IDYZ0007		B
2		V805-000040	BOLT, TORX 5	2	TT-5*55 DG 10.9		C
3		V471-000761	PIPE	1	3*6*90		C
4		A202-000310	BELLOWS, INTAKE	1	AIR SIDE		C
5		A202-000320	BELLOWS, INTAKE	1	MIX SIDE		C
6		V804-000050	BOLT, TORX 4	4	TB-4*12 10.9		C
7		A200-001150	INSULATOR, INTAKE	1	CYLINDER SIDE		C
8		V420-005250	CUSHION	1	FOR IN- INSULATOR		B
9		A200-001160	INSULATOR, INTAKE	1	CARB SIDE		C
10		900724-00022	O-RING	1	S-22		
11		A225-000730	CASE,CLEANER	1			C
12		A161-000350	DUCT, AIR	1	BIG		C
13		A161-000360	DUCT, AIR	1	SMALL		C
14		A226-002150	ELEMENT, AIR FILTER	1			A
15		V420-005260	CUSHION	1	FOR CLEANERCASE		B
16		A232-001940	LID,CLEANER	1			C
17		V453-000260	SPRING,FLAT	1	T1.5 1/2H		C
18		V804-000000	BOLT, TORX 4	2	TT-4*12 DG 10.9		C
19		A235-000440	KNOB,CLEANER LID	1			C
20		V582-000280	RING,SNAP	1	O.D. 2		C
21		V420-005260	CUSHION	2	FOR CLEANERCASE		B
22		X503-014990	LABEL,MODEL	1	CS-4510ES油 鋸		D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

CARBURETOR



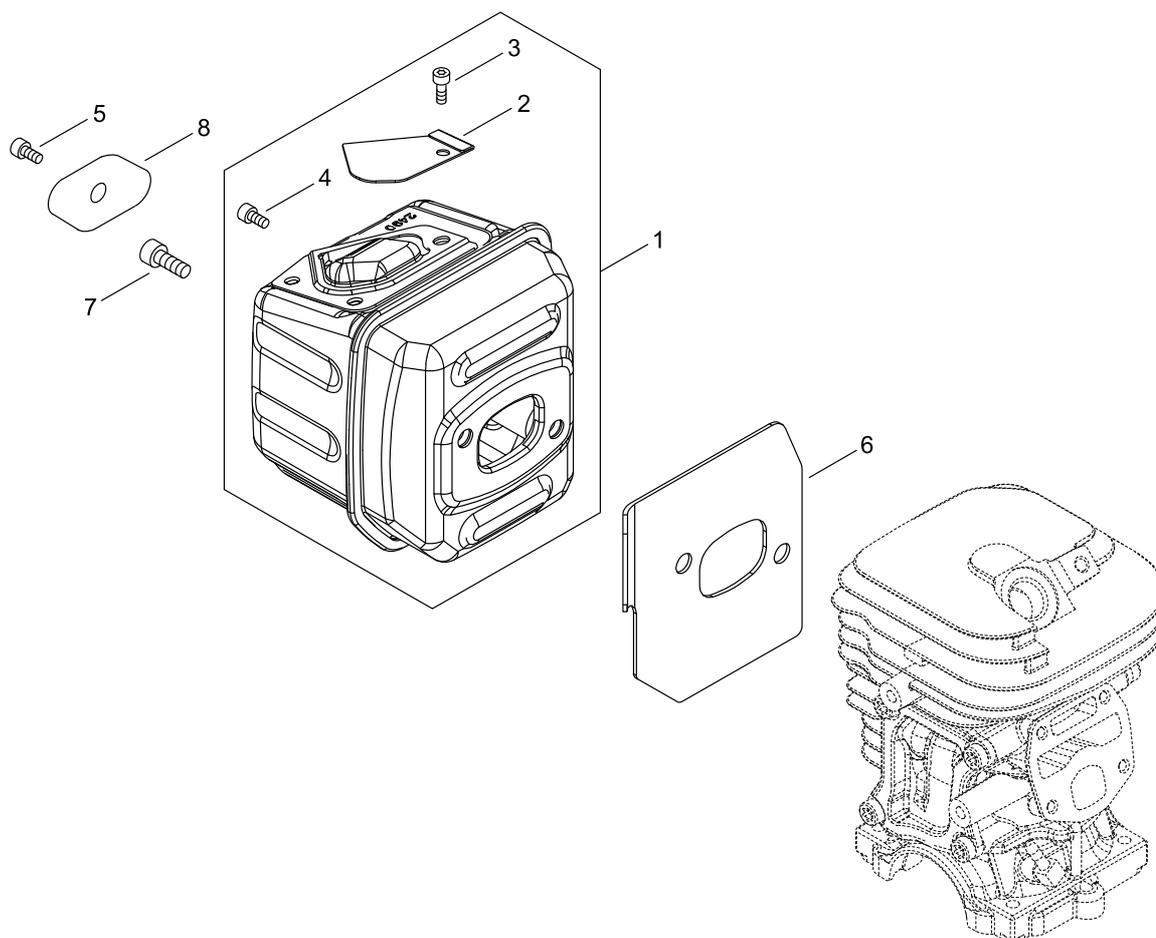
CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A021-004811	CARBURETOR, DIAPHRAGM	1	IDYZ0007		B
2	+	P005-004060	NOZZLE, CHECK VALVE	1			
3	+	P005-004070	SHAFT ASY, THROTTLE	1			
4	+	P005-004080	LEVER, THROTTLE	1			
5	+	125348-13930	SCREW	3			D
6	+	P005-004090	SPRING, RETURN	1			
7	+	P005-004100	VALVE, THROTTLE	1			D
8	+	125314-51230	SCREW	2	3*4.5		D
9	+	P005-003820	RETAINER, SHAFT	2			D
10	+	P005-001110	DIAPHRAGM, PUMP	1			A
11	+	125325-08360	GASKET, PUMP	1			A
12	+	P005-004110	COVER, PUMP	1			
13	+	P005-004120	SCREW, THROTTLEADJUST	1			
14	+	125378-13930	PIECE, FRICTION	1			D
15	+	125310-13930	SCREW	1			D
16	+	P005-004030	VALVE, INLET NEEDLE	1			D
17	+	125322-13930	SPRING, COIL	1			D
18	+	125323-08260	ARM, VALVE	1			D
19	+	125338-13930	PIN, METERING ARM	1			D
20	+	P005-004130	SCREW	1			D
21	+	P005-004300	METERING, DIAPHRAGM	1			A
22	+	P005-003200	GASKET, METERING	1			A
23	+	P005-003210	COVER, METERING	1			D
24	+	P005-003840	SCREW	4			
25	+	P005-004290	NEEDLE	1			D
26	+	P005-004170	SCREW, IDLE MIXTURE	1			
27	+	P005-004180	SHAFT, CHOKE ASY	1			
28	+	P005-004190	LEVER, CHOKE	1			
29	+	P005-004200	VALVE, CHOKE	1			D
30	+	P005-004210	SPRING, RETURN	1			
31	+	P005-000860	SCREEN, FUEL INLET	1			B
32	+	P005-000410	PLUG, WELCH	1			D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

MUFFLER



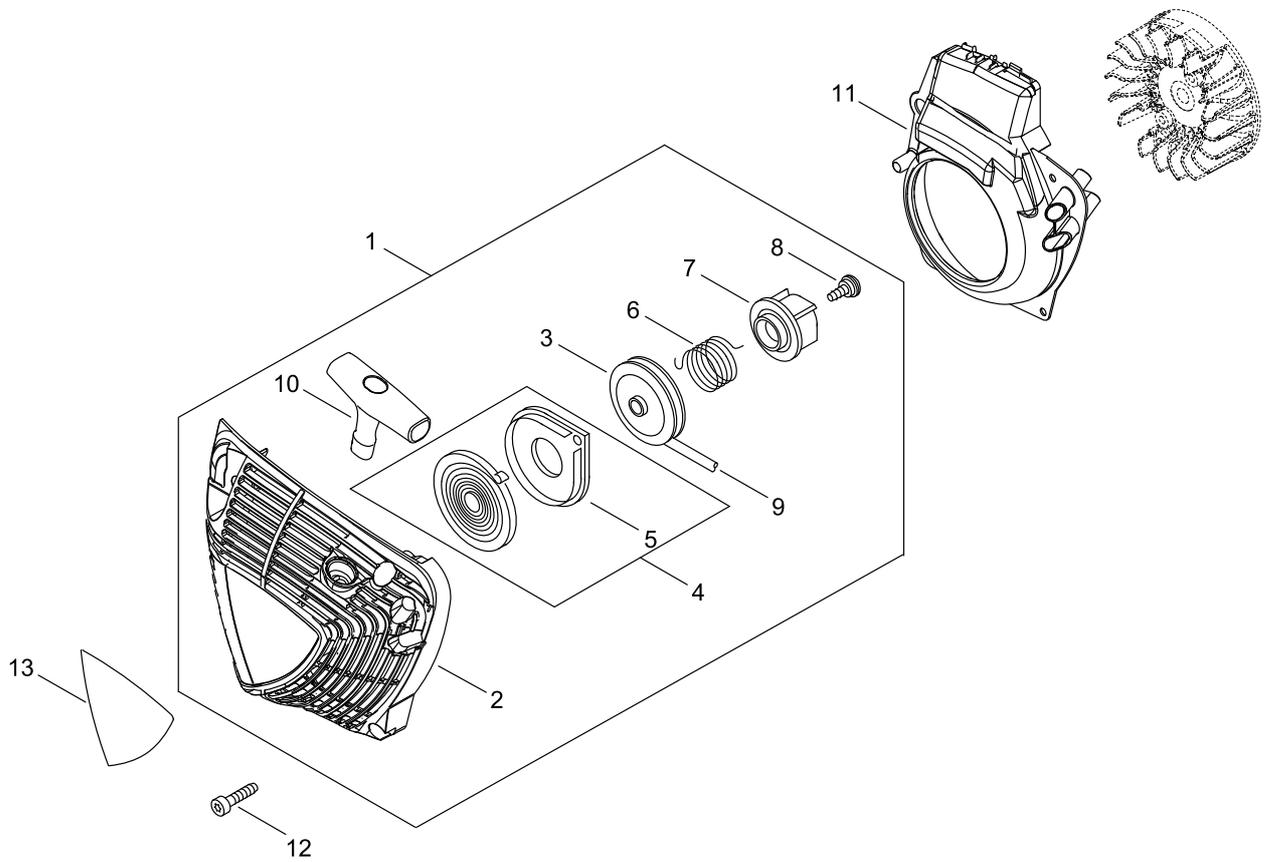
MUFFLER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-004620	MUFFLER ASY	1			
2	+	A310-000500	SCREEN, ARRESTOR	1			B
3	+	V804-000030	BOLT, TORX 4	1	TB-4*8 10.9		C
4	+	V804-000030	BOLT, TORX 4	1	TB-4*8 10.9		C
5		V804-000030	BOLT, TORX 4	1	TB-4*8 10.9		C
6		V104-002340	GASKET,EXHAUST	1	T:1.0		A
7		V805-000250	BOLT, TORX 5	2	TB-5*16 12.9		C
8		145711-60631	STAY, MUFFLER	1			C

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

RECOIL STARTER



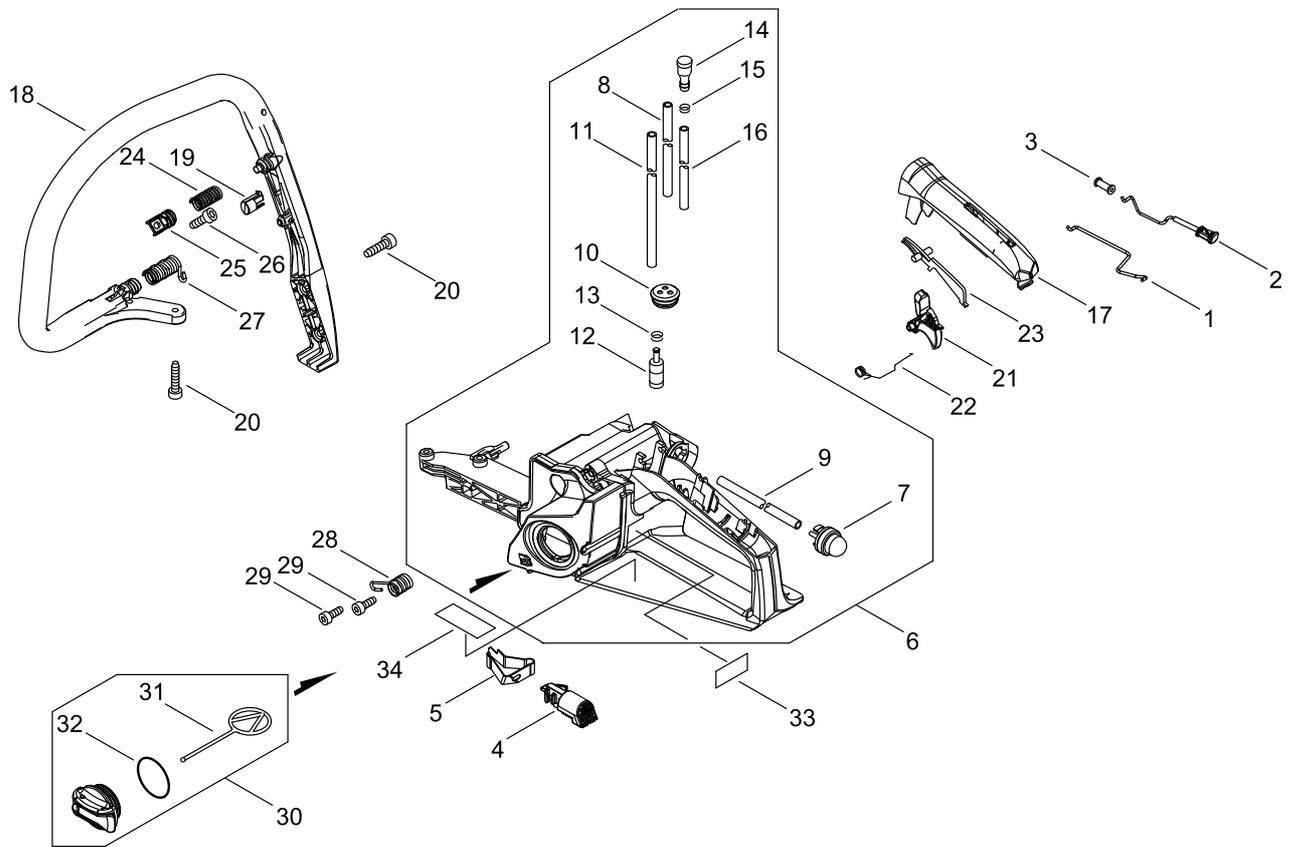
RECOIL STARTER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A051-003300	STARTER,RECOIL ASY	1	SI		B
2	+	P022-050400	STARTER CASE	1			
3	+	P022-050410	DRUM, STARTER	1			
4	+	P022-001330	SPRING KIT, REWIND	1			B
5	++	P022-033280	SPRING CASE	1			C
6	+	P022-050420	SPRING,DAMPER	1			
7	+	P022-050430	PLATE, CAM	1			
8	+	V253-000310	SCREW,5	1			C
9	+	P022-050440	ROPE, STARTER	1			
10	+	P022-050450	GRIP, STARTER	1			
11		A172-003291	COVER,FAN	1			C
12		V805-000010	BOLT, TORX 5	3	TT-5*20 DG 10.9		C
13		X503-014980	LABEL,MODEL	1	CS-4510ES		D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

HANDLE



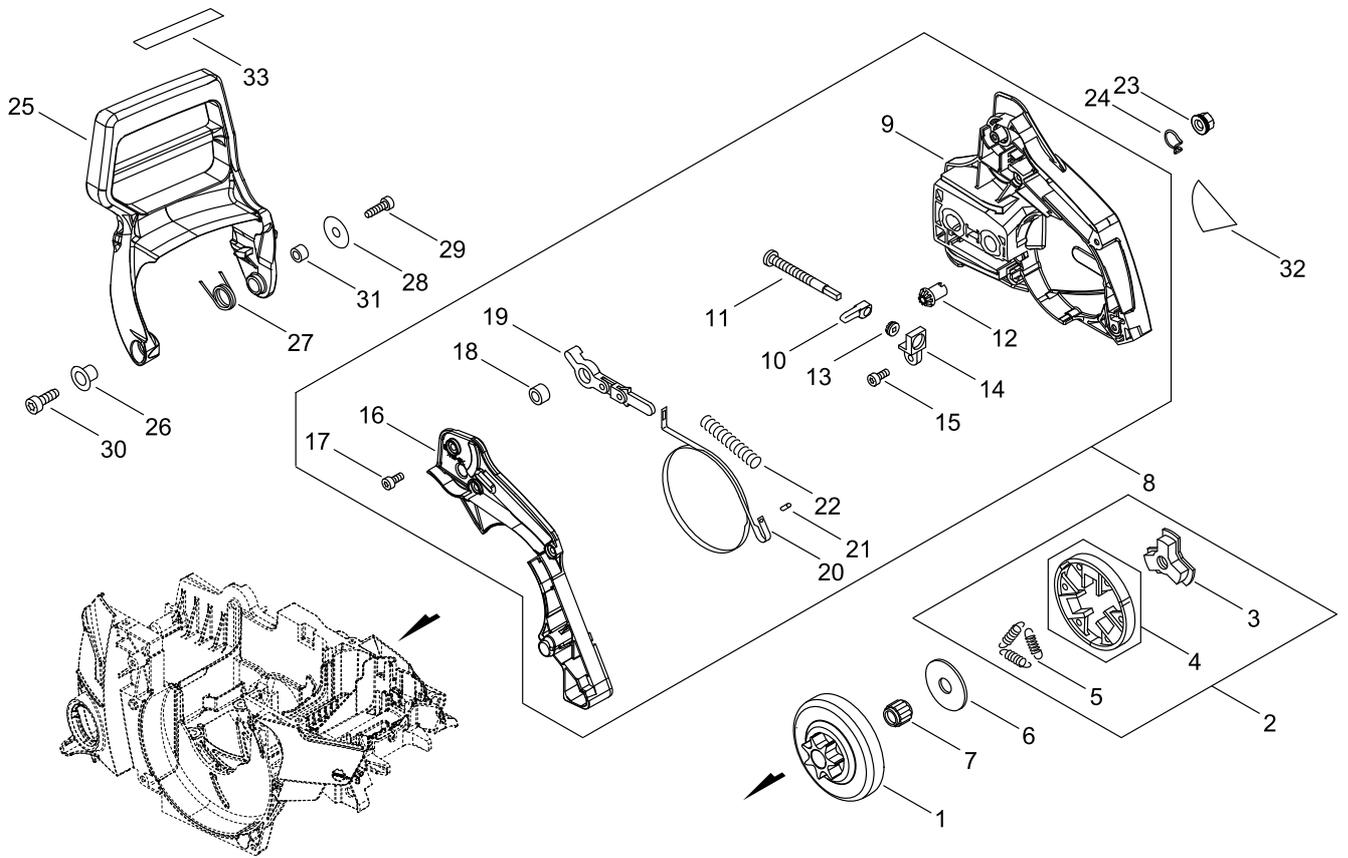
HANDLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		C454-000570	ROD, THROTTLE	1			C
2		A241-000370	KNOB, CHOKE	1			C
3		178810-14535	GROMMET	1			C
4		A444-000120	KNOB, SWITCH	1			C
5		V486-000540	TERMINAL, LEAD	1			C
6		P100-006552	REAR HANDLE ASY	1			C
7	+	123181-39130	PUMP, PRIMER	1			A
8	+	V471-001291	PIPE	1	2.4*5*75		C
9	+	V471-005211	PIPE	1	2.4*5*165		C
10	+	132115-55931	GROMMET, FUEL	1	3 φ5		C
11	+	V471-005181	PIPE	1	3*5*300		C
12	+	A369-000470	STRAINER, FUEL	1			A
13	+	V490-001240	CLIP	1			C
14	+	131300-56431	VENT ASSEMBLY, FUEL	1			B
15	+	V490-001230	CLIP	1			C
16	+	V471-005191	PIPE	1	3*6*49		C
17		C411-000230	LID, HANDLE	1			C
18		C400-001631	HANDLE, FRONT	1	GAI		C
19		V420-005270	CUSHION	1	FOR FRONT HANDLE		B
20		V805-000010	BOLT, TORX 5	4	TT-5*20 DG 10.9		C
21		C450-001041	CONTROL, THROTTLE	1			C
22		V452-000260	SPRING, TORSION	1			B
23		178090-37930	LOCKOUT, T. CONTROL	1			C
24		V450-002200	SPRING, COMPRESSION	1	CENTER		B
25		V456-000240	HOLDER, SPRING	1			C
26		V805-000140	BOLT, TORX 5	1	TB-5*12 10.9		C
27		V450-002180	SPRING, COMPRESSION	1	FRONT		B
28		V450-002190	SPRING, COMPRESSION	1	REAR TYPE2-A		B
29		V805-000240	BOLT, TORX 5	2	TT-5*12 DG 10.9		C
30		P100-004640	CAP, FUEL ASY	1			
31	+	A365-000050	CONNECTOR, CAP	1			B
32	+	900720-20029	O-RING	1	P-29		
33		X505-001340	LABEL, CAUTION	1			D
34		X505-007100	LABEL, CAUTION	1	50:1		D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

CHAIN BRAKE



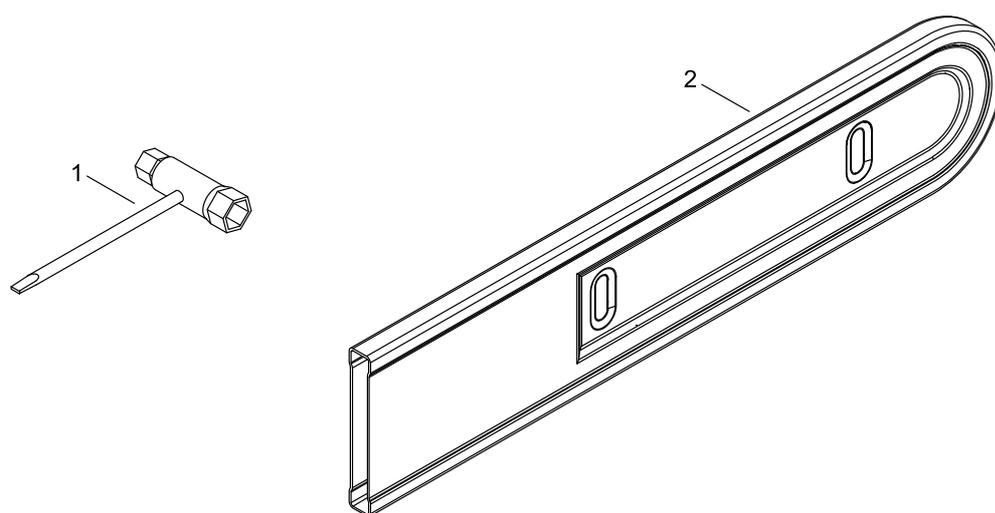
CHAIN BRAKE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A556-000481	DRUM, CLUTCH	1	325		B
2		A056-000840	CLUTCH ASY	1			B
3	+	A552-000470	HUB, CLUTCH	1			B
4	+	P021-007051	CLUTCH SHOE SET	1			B
5	+	V451-000500	SPRING,TENSION	3			B
6		175019-39430	PLATE, CLUTCH	1			C
7		V555-000170	BEARING,NEEDLE 10	1	8E-KV10*13*12.8		B
8		P100-004653	GUARD, SPROCKET ASY	1			C
9	+	C300-001162	GUARD, SPROCKET	1			C
10	+	C309-000070	TENSIONER, CHAIN	1			C
11	+	V203-000110	BOLT,5	1			C
12	+	V651-001040	GEAR,BEVEL	1			D
13	+	V651-001050	GEAR,BEVEL	1			D
14	+	V355-000140	COLLAR,8	1			C
15	+	V804-000010	BOLT, TORX 4	1	TT-4*16 DG 10.9		C
16	+	C345-000651	COVER,BRAKE	1			C
17	+	V804-000010	BOLT, TORX 4	4	TT-4*16 DG 10.9		C
18	+	433116-35430	SPACER 8	1	8*12*9		C
19	+	C334-000100	CONNECTOR, BRAKE	1			C
20	+	C328-000110	BAND, BRAKE	1			C
21	+	900330-30120	ROLLER	1	3*11.8		
22	+	V450-000070	SPRING, COMPRESSION	1			B
23		V265-000550	NUT,8	2			C
24		C649-000420	HOOK	2			D
25		C320-000531	LEVER, BRAKE	1			C
26		V356-000430	COLLAR,10	1			C
27		V452-001281	SPRING,TORSION	1			B
28		177214-03930	WASHER	1			C
29		V804-000010	BOLT, TORX 4	1	TT-4*16 DG 10.9		C
30		V805-000010	BOLT, TORX 5	1	TT-5*20 DG 10.9		C
31		433116-35430	SPACER 8	1	8*12*9		C
32		X502-001050	LABEL,ECHO	1	D SIDE		D
33		X505-010150	LABEL,CAUTION	1	CE CAUTION		D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

ACCESSORIES



ACCESSORIES

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		X602-000080	TOOL,WRENCH	1	13*19 L180		D
2		X490-000490	SCABBARD,CHAIN	1			D

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

GUIDE BAR, CHAIN

Pitch ピッチ	Gauge ゲージ	Length 長さ	Guide Bar ガイドバー		Saw Chain ソーチェーン		Hard Nose ハード ノーズ 	Sprocket Nose スプロケット ノーズ 
			Key №	Type 形式	Key №	Type 形式		
.325 8.26	0.058 1.47	38	A1	Y38S21-64ML- ED	A2	21LPX-64E		●
.325 8.26	0.058 1.47	45	B1	Y45S21-72ML- ED	B2	21LPX-72E		●
.325 8.26	0.050 1.27	38	C1	Y38S20-64ML- ED	C2	95TXL-64E		●
.325 8.26	0.050 1.27	45	D1	Y45S20-72ML- ED	D2	95TXL-72E		●

GUIDE BAR, CHAIN

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
A1		X123-000620	BAR,GUIDE 38	1	Y38S21-64ML-ED		A
A2		X243-000030	CHAIN,SAW	1	21LPX-64E		A
B1		X125-000390	BAR,GUIDE 45	1	Y45S21-72ML-ED		A
B2		X245-000011	CHAIN,SAW	1	21LPX-72E		A
C1		X123-000670	BAR,GUIDE 38	1	Y38S20-64ML-ED		A
C2		X243-000020	CHAIN,SAW	1	95TXL-64E		A
D1		X125-000440	BAR,GUIDE 45	1	Y45S20-72ML-ED		A
D2		X245-000060	CHAIN,SAW	1	95TXL-72E		A

CL : Consumable class

A:Fast moving parts B:Semi-fast moving parts C:Slow moving parts D:Order only as needed

NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page	Part No	Part description	Page
100013-39730	PIN, PISTON	2	A203-000090	SEAL	2	P005-004100	VALVE, THROTTLE	10
100014-17330	SPACER, PISTON PIN	2	A225-000730	CASE,CLEANER	8	P005-004110	COVER, PUMP	10
100142-12330	KEY, WOODRUFF	6	A226-002150	ELEMENT, AIR FILTER	8	P005-004120	SCREW, THROTTLEADJUST	10
123181-39130	PUMP, PRIMER	16	A232-001940	LID,CLEANER	8	P005-004130	SCREW	10
125310-13930	SCREW	10	A235-000440	KNOB,CLEANER LID	8	P005-004170	SCREW,IDLE MIXTURE	10
125314-51230	SCREW	10	A241-000370	KNOB, CHOKE	16	P005-004180	SHAFT, CHOKE ASY	10
125322-13930	SPRING, COIL	10	A310-000500	SCREEN, ARRESTOR	12	P005-004190	LEVER, CHOKE	10
125323-08260	ARM, VALVE	10	A365-000050	CONNECTOR,CAP	4	P005-004200	VALVE, CHOKE	10
125325-08360	GASKET, PUMP	10	A365-000050	CONNECTOR,CAP	16	P005-004210	SPRING, RETURN	10
125338-13930	PIN, METERING ARM	10	A369-000470	STRAINER, FUEL	16	P005-004290	NEEDLE	10
125348-13930	SCREW	10	A409-001330	ROTOR, MAGNETO	6	P005-004300	METERING, DIAPHRAGM	10
125378-13930	PIECE, FRICTION	10	A425-000000	SPARKPLUG	6	P021-007051	CLUTCH SHOE SET	18
131300-56431	VENT ASSEMBLY, FUEL	16	A426-000010	TERMINAL,SPARKPLUG	6	P022-001330	SPRING KIT, REWIND	14
132115-01462	GROMMET	2	A427-000190	CAP,SPARK PLUG	6	P022-033280	SPRING CASE	14
132115-55931	GROMMET, FUEL	16	A444-000120	KNOB, SWITCH	16	P022-050400	STARTER CASE	14
145711-60631	STAY, MUFFLER	12	A514-000050	PAWL	6	P022-050410	DRUM, STARTER	14
150117-16430	SPACER	6	A552-000470	HUB, CLUTCH	18	P022-050420	SPRING,DAMPER	14
175019-39430	PLATE, CLUTCH	18	A556-000481	DRUM, CLUTCH	18	P022-050430	PLATE, CAM	14
177214-03930	WASHER	18	C022-000010	OILER,ASM AUTO	2	P022-050440	ROPE, STARTER	14
177234-35430	SPRING, RETURN	6	C236-000160	COVER,OILER	2	P022-050450	GRIP, STARTER	14
178090-37930	LOCKOUT, T. CONTROL	16	C300-001162	GUARD, SPROCKET	18	P100-001900	STRAINER, OIL	2
178810-14535	GROMMET	16	C304-000330	SPIKED	4	P100-004570	CRANKCASE SET	2
433116-35430	SPACER 8	18	C309-000070	TENSIONER, CHAIN	18	P100-004580	PISTON KIT	2
436114-13930	VALVE, CHECK	4	C310-000150	CATCHER, CHAIN	4	P100-004590	CRANKSHAFT ASY	2
900330-30120	ROLLER	18	C320-000531	LEVER, BRAKE	18	P100-004603	COVER ENGINE ASY	4
900515-00008	NUT, FLANGE	6	C328-000110	BAND, BRAKE	18	P100-004610	CAP,OIL ASY	4
900720-20029	O-RING	4	C334-000100	CONNECTOR, BRAKE	18	P100-004620	MUFFLER ASY	12
900720-20029	O-RING	16	C345-000651	COVER,BRAKE	18	P100-004640	CAP,FUEL ASY	16
900724-00022	O-RING	8	C400-001631	HANDLE, FRONT	16	P100-004653	GUARD, SPROCKET ASY	18
900810-36202	BEARING, BALL	2	C411-000230	LID,HANDLE	16	P100-006552	REAR HANDLE ASY	16
A021-004811	CARBURETOR, DIAPHRAGM	8	C450-001041	CONTROL, THROTTLE	16	P100-011810	COIL, IGNITION	6
A021-004811	CARBURETOR, DIAPHRAGM	10	C454-000570	ROD, THROTTLE	16	P200-000890	SEAL SET	2
A051-003300	STARTER,RECOIL ASY	14	C649-000420	HOOK	18	V104-002340	GASKET,EXHAUST	12
A056-000840	CLUTCH ASY	18	P005-000410	PLUG, WELCH	10	V187-000010	NIPPLE	2
A101-000710	RING, PISTON	2	P005-000860	SCREEN, FUEL INLET	10	V203-000110	BOLT,5	18
A160-003360	COVER,CYLINDER	4	P005-001110	DIAPHRAGM, PUMP	10	V203-002250	BOLT,5	6
A161-000350	DUCT, AIR	8	P005-003200	GASKET, METERING	10	V203-002380	BOLT,5	4
A161-000360	DUCT, AIR	8	P005-003210	COVER, METERING	10	V225-000400	BOLT,STUD 8	4
A161-000370	DUCT, AIR	4	P005-003820	RETAINER, SHAFT	10	V253-000310	SCREW,5	14
A172-003291	COVER,FAN	14	P005-003840	SCREW	10	V265-000550	NUT,8	18
A200-001150	INSULATOR, INTAKE	8	P005-004030	VALVE, INLET NEEDLE	10	V308-000030	WASHER,CIRCULAR 11	2
A200-001160	INSULATOR, INTAKE	8	P005-004060	NOZZLE, CHECK VALVE	10	V355-000140	COLLAR,8	18
A202-000310	BELLOWS, INTAKE	8	P005-004070	SHAFT ASY,THROTTLE	10	V356-000390	COLLAR,10	2
A202-000320	BELLOWS, INTAKE	8	P005-004080	LEVER, THROTTLE	10	V356-000430	COLLAR,10	18
			P005-004090	SPRING, RETURN	10			

NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page
V420-001790	CUSHION	4	V805-000140	BOLT, TORX 5	2
V420-005250	CUSHION	8	V805-000140	BOLT, TORX 5	16
V420-005260	CUSHION	8	V805-000210	BOLT, TORX 5	6
V420-005270	CUSHION	16	V805-000240	BOLT, TORX 5	16
V450-000070	SPRING,COMPRESSION	18	V805-000250	BOLT, TORX 5	2
V450-002180	SPRING,COMPRESSION	16	V805-000250	BOLT, TORX 5	12
V450-002190	SPRING,COMPRESSION	16	V805-000270	BOLT, TORX 5	4
V450-002200	SPRING,COMPRESSION	16	X123-000620	BAR,GUIDE 38	22
V451-000500	SPRING,TENSION	18	X123-000670	BAR,GUIDE 38	22
V452-000260	SPRING,TORSION	16	X125-000390	BAR,GUIDE 45	22
V452-001281	SPRING,TORSION	18	X125-000440	BAR,GUIDE 45	22
V453-000260	SPRING,FLAT	8	X243-000020	CHAIN,SAW	22
V456-000240	HOLDER,SPRING	16	X243-000030	CHAIN,SAW	22
V471-000761	PIPE	8	X245-000011	CHAIN,SAW	22
V471-001291	PIPE	16	X245-000060	CHAIN,SAW	22
V471-005181	PIPE	16	X490-000490	SCABBARD,CHAIN	20
V471-005191	PIPE	2	X502-001050	LABEL,ECHO	18
V471-005191	PIPE	16	X503-014980	LABEL,MODEL	14
V471-005201	PIPE	2	X503-014990	LABEL,MODEL	8
V471-005211	PIPE	16	X505-001340	LABEL,CAUTION	16
V475-009180	TUBE	6	X505-007100	LABEL,CAUTION	16
V485-002960	LEAD	6	X505-010150	LABEL,CAUTION	18
V485-002970	LEAD	6	X602-000080	TOOL,WRENCH	20
V486-000540	TERMINAL,LEAD	16			
V490-001230	CLIP	2			
V490-001230	CLIP	16			
V490-001240	CLIP	16			
V508-000110	SEAL,OIL 15	2			
V555-000140	BEARING,NEEDLE 10	2			
V555-000170	BEARING,NEEDLE 10	18			
V580-000010	RING,END	2			
V582-000280	RING,SNAP	8			
V651-001040	GEAR,BEVEL	18			
V651-001050	GEAR,BEVEL	18			
V652-000030	GEAR,WORM	2			
V804-000000	BOLT, TORX 4	2			
V804-000000	BOLT, TORX 4	8			
V804-000010	BOLT, TORX 4	18			
V804-000030	BOLT, TORX 4	12			
V804-000050	BOLT, TORX 4	8			
V805-000010	BOLT, TORX 5	4			
V805-000010	BOLT, TORX 5	14			
V805-000010	BOLT, TORX 5	16			
V805-000010	BOLT, TORX 5	18			
V805-000040	BOLT, TORX 5	8			