

# PPT-2620HES

Serial Number

U97538000001-U97538999999

Last updated date

27/Feb/2025

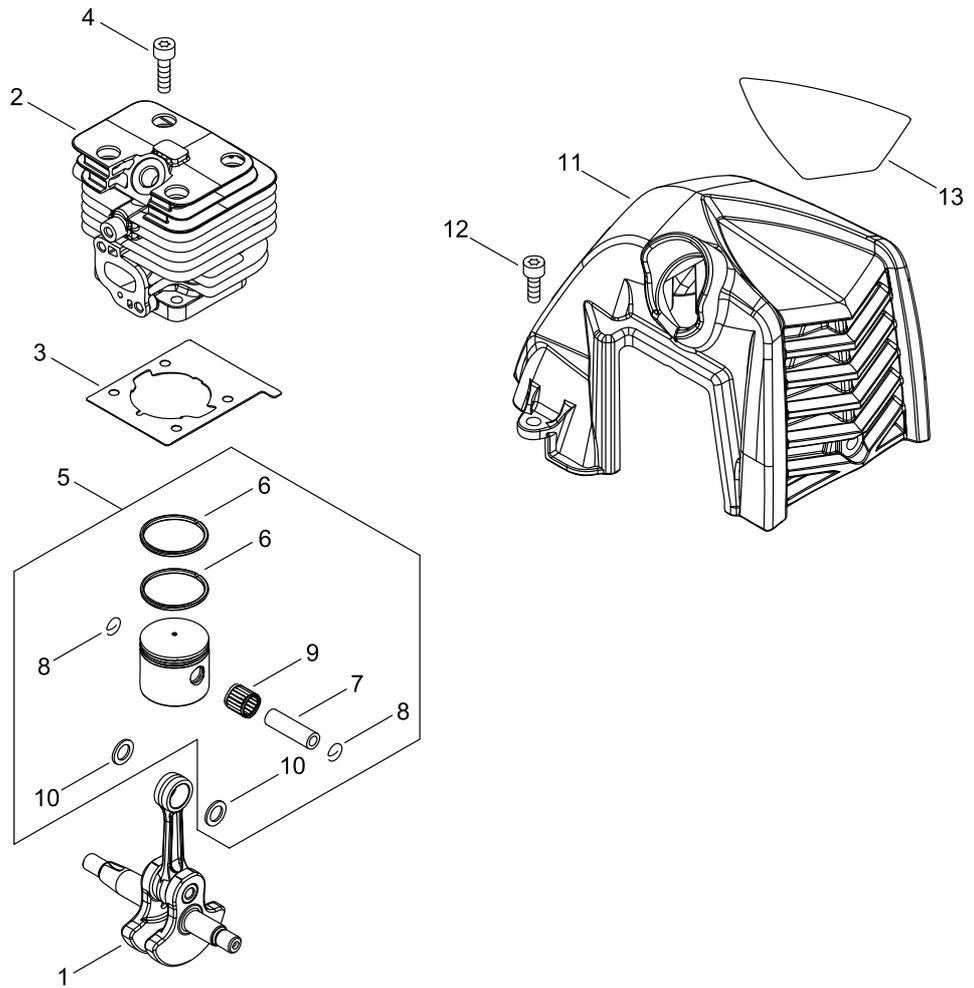


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# CYLINDER, PISTON, CRANKSHAFT



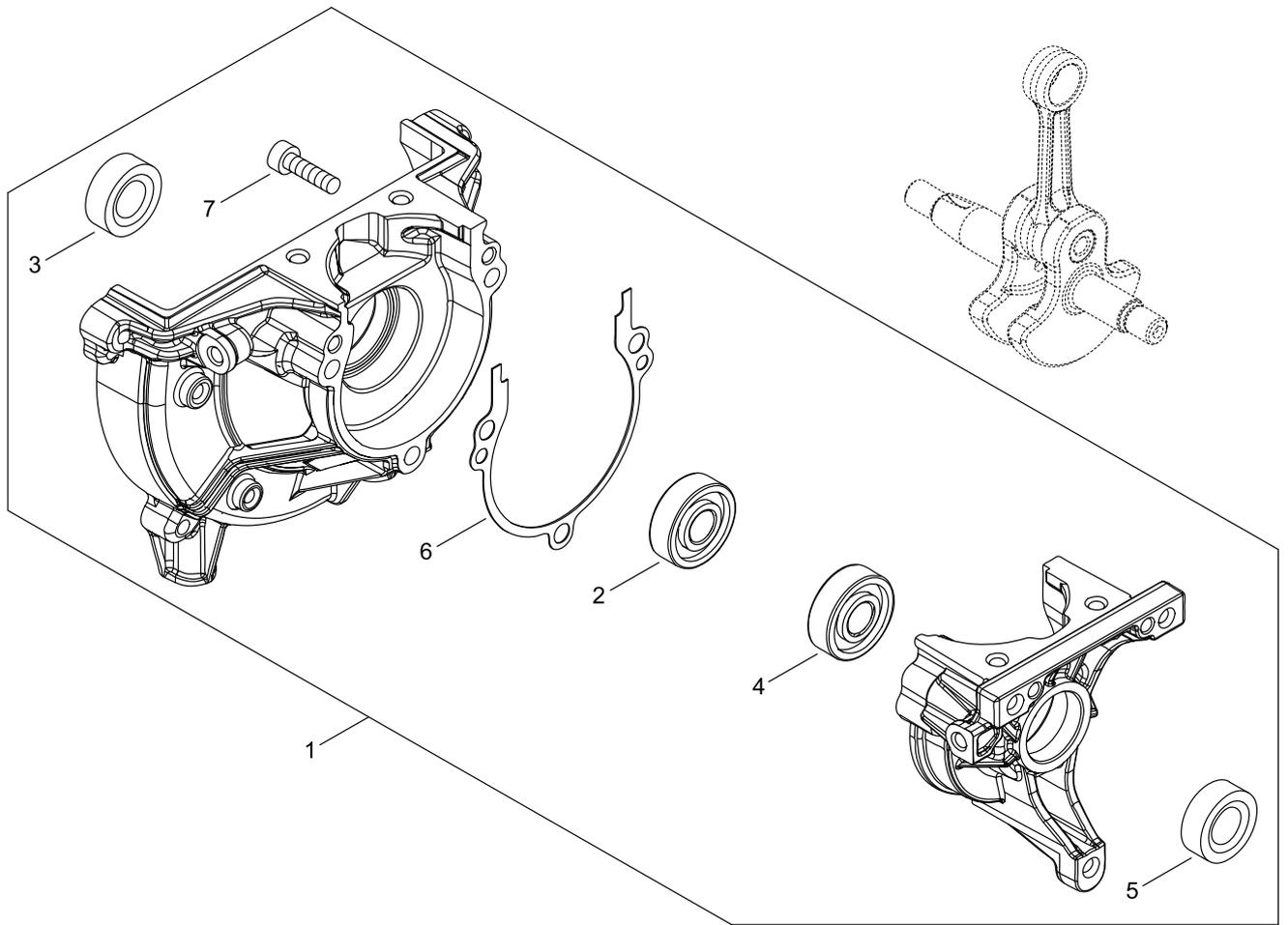
## CYLINDER, PISTON, CRANKSHAFT

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A011-001660	CRANKSHAFT,ASY	1	小端規制ケージ		D
2		A130-002330	CYLINDER	1			D
3		V100-000840	GASKET,CYL	1			B
4		V805-000210	BOLT, TORX 5	4	TB-5*20 12.9		C
5		P021-050840	PISTON KIT	1			
6	+	A101-000010	RING,PISTON	2	Φ34 ㊦-ハ° フイス		B
7	+	100013-35430	PIN, PISTON	1	6*9*27.8		D
8	+	100015-03931	CIRCLIP, PISTON PIN	2			C
9	+	V554-000020	BEARING,NEEDLE 9	1	KTV-91212EG14-B2		C
10	+	100014-53630	SPACER, PISTON PIN	2			C
11		A160-003281	COVER,CYLINDER	1			C
12		V835-000010	BOLT, TORX 5	2	TB-5*12 全 10.9		C
13		X503-015140	LABEL,MODEL	1	PPT-2620HES		D

CL : Consumable class

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

# CRANKCASE



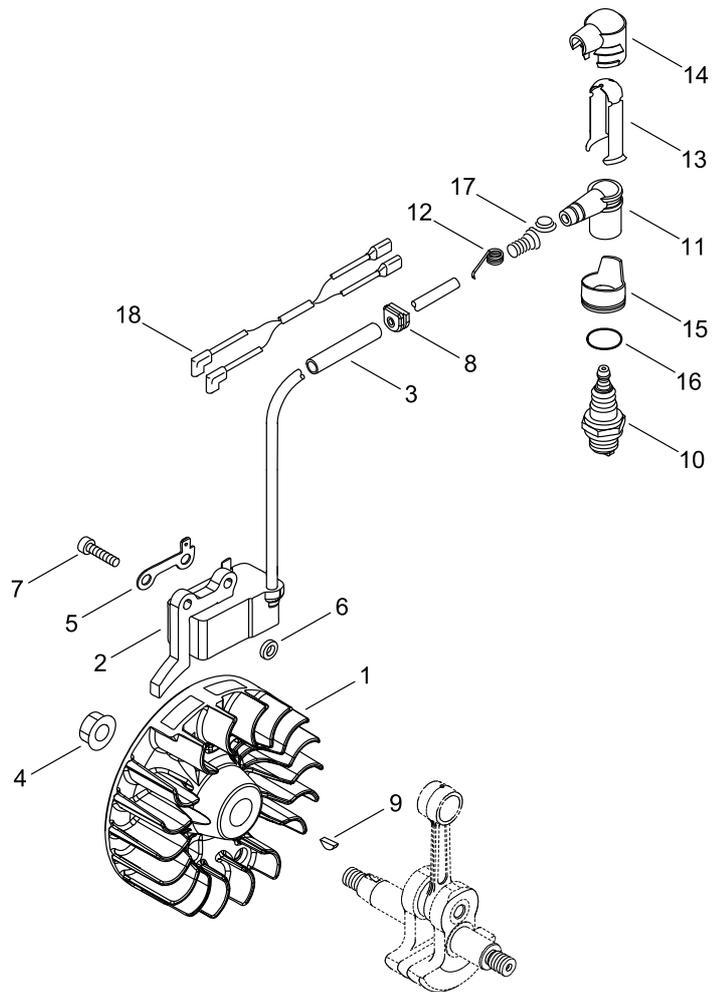
## CRANKCASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-014630	CRANKCASE SET	1			
2	+	94095-36001	BEARING, BALL	1			
3	+	100212-42031	OILSEAL	1	ISCD 12*22*4.5		C
4	+	94095-36000	BEARING, BALL	1			C
5	+	V503-000040	SEAL,OIL 10	1	ISCD 10*20*5F		C
6	+	V102-000300	GASKET, CRANKCASE	1			B
7	+	V805-000220	BOLT, TORX 5	3	TB-5*25 12.9		C

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# MAGNETO



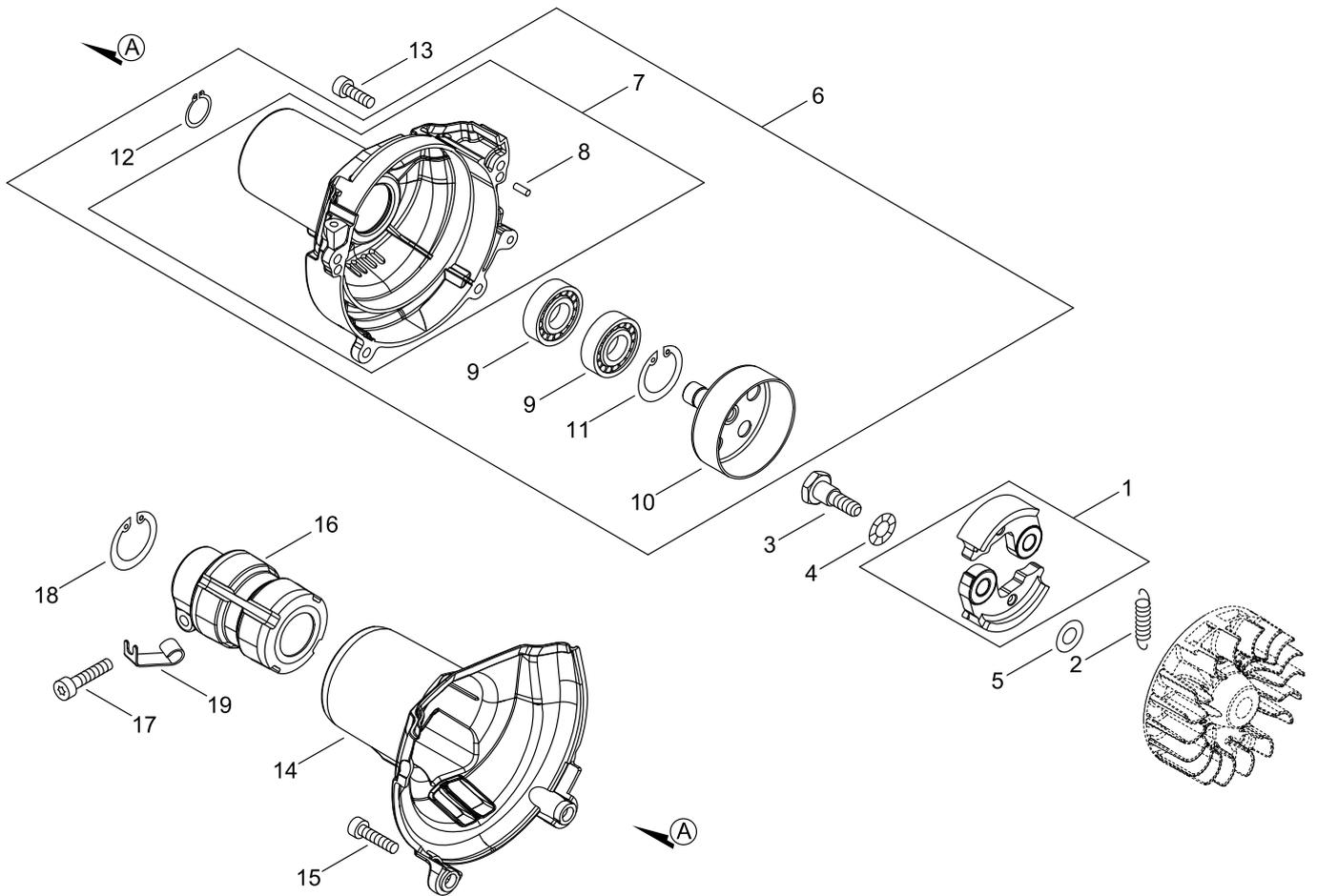
## MAGNETO

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A409-001320	ROTOR, MAGNETO	1	ID#R10032		C
2		A411-001791	COIL, IGNITION	1	ID#A10073		C
3		V475-007540	TUBE	1			C
4		900515-00008	NUT, FLANGE	1	M8*13		
5		C152-001030	CONNECTOR	1			C
6		V323-000070	WASHER,CIRCULAR 5	2	5.2*10*3		C
7		V805-000210	BOLT, TORX 5	2	TB-5*20 12.9		C
8		156110-04920	GROMMET	1			C
9		100142-12330	KEY, WOODRUFF	1			C
10		A425-000060	SPARKPLUG	1	CMR7H		A
11		A427-000090	CAP,SPARK PLUG	1			C
12		159011-03432	COIL, SPARK PLUG CAP	1			C
13		V151-000170	PLATE,CUP	1			C
14		A429-000110	COVER,CAP	1			C
15		J473-000120	PIECE,COVER	1			
16		900720-00022	O-RING 22	1	P22		
17		A430-000010	WIRE,SHIELD	1			C
18		V485-002881	LEAD	1			C

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# CLUTCH



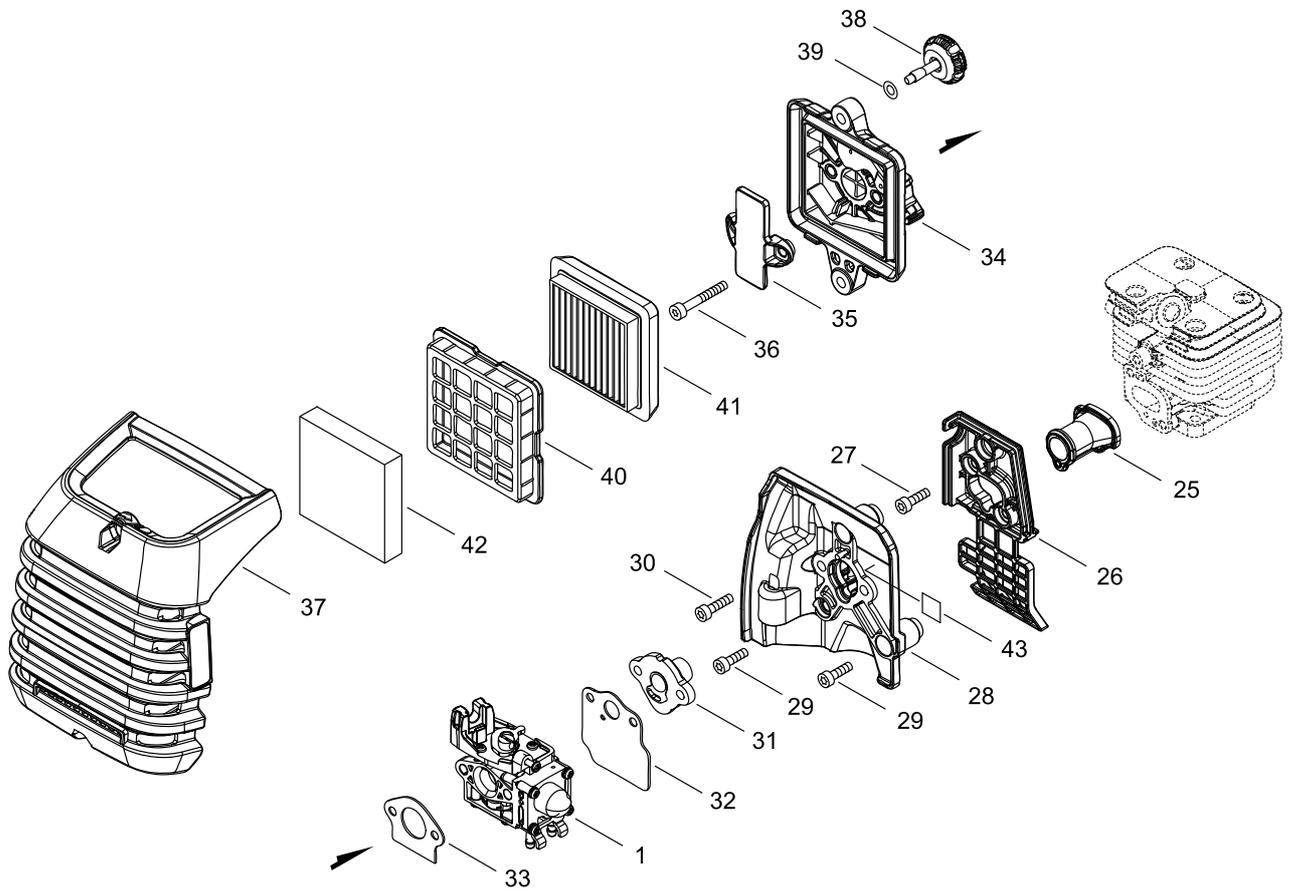
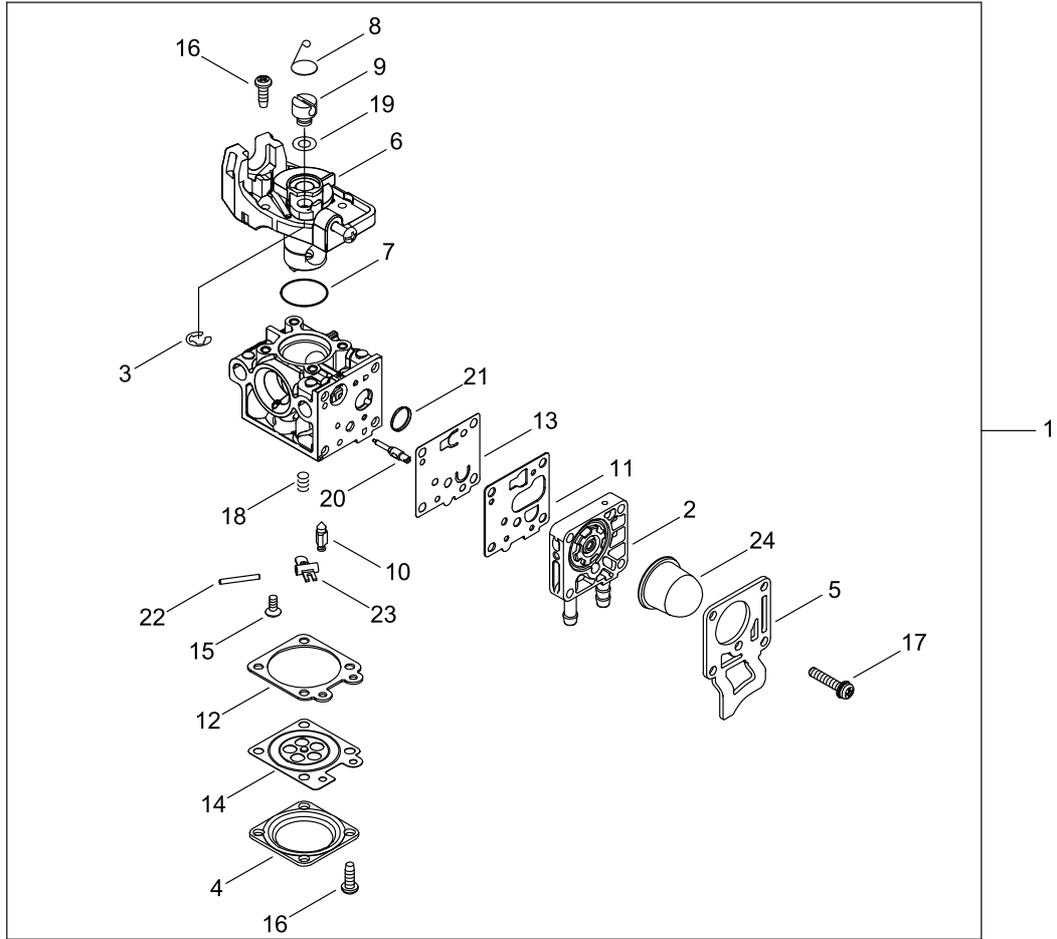
## CLUTCH

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-002270	ARM,CLUTCH SET	1			
2		V451-001390	SPRING,TENSION	1			B
3		175046-56030	SHAFT, CLUTCH	2	8*7.9*M6		B
4		175049-56030	WASHER	2			C
5		175048-05530	WASHER 6	2			C
6		P100-011870	FAN COVER ASY	1			C
7	+	P100-011880	FAN COVER ASY	1			C
8	++	V622-000020	PIN,STRAIGHT 4	2	4*7.8		C
9	+	94009-06902	BEARING, BALL	2	BB6902LLB/2AS		
10	+	A556-001780	DRUM, CLUTCH	1	Φ58/□7.85		B
11	+	900702-00028	CIRCLIP 28	1	CR-28		
12	+	900701-00015	RING C	1	CS-15		
13		V805-000150	BOLT, TORX 5	2	TB-5*16 ALL 10.9		C
14		A413-000080	BOOT	1			C
15		V805-000160	BOLT, TORX 5	2	TB-5*20 ALL 10.9		C
16		A575-000690	FIXTURE, MAIN PIPE	1			C
17		V805-000170	BOLT, TORX 5	1	TB-5*25 ALL 10.9		C
18		900702-00042	CIRCLIP 42	1			
19		V490-001520	CLIP	1			C

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# AIR CLEANER, CARBURETOR



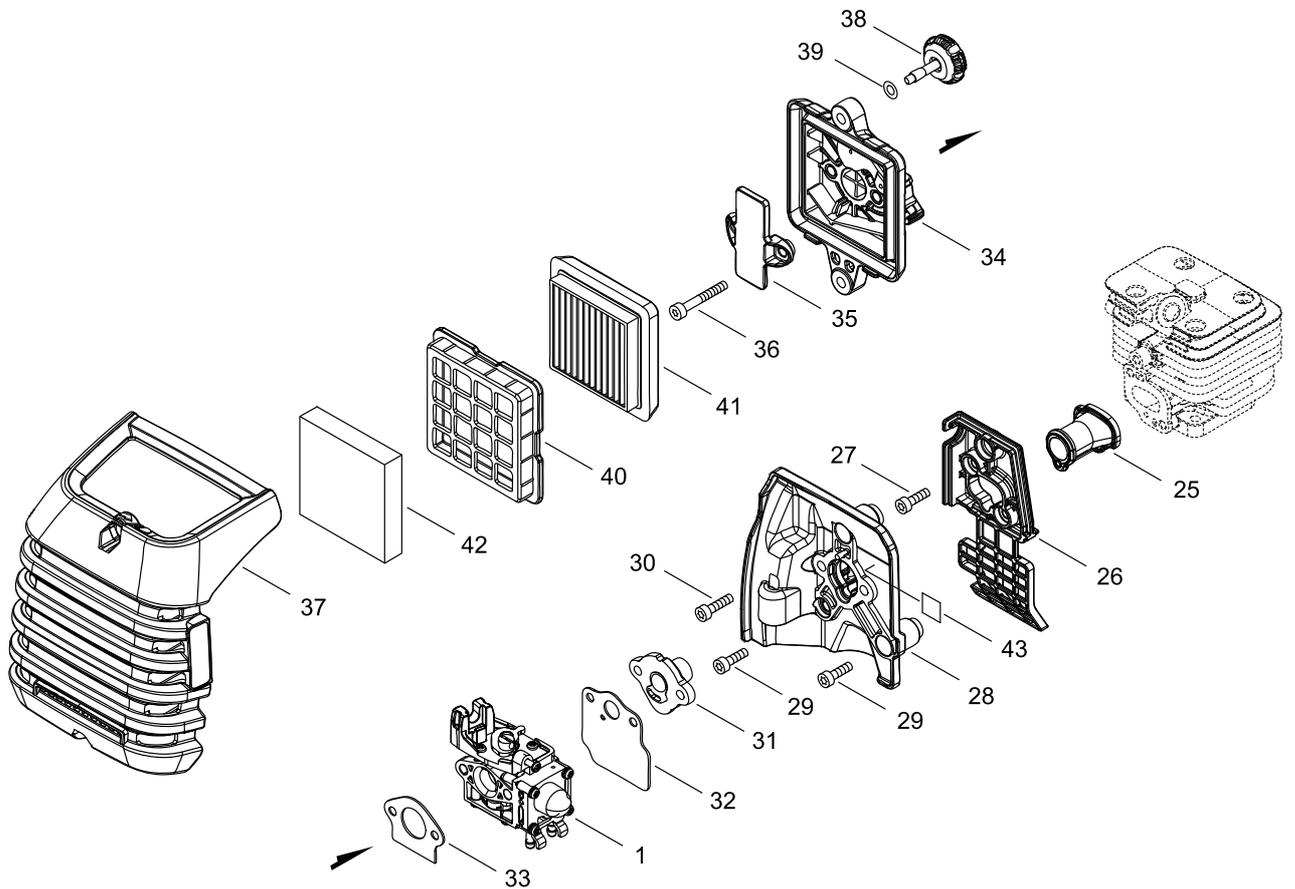
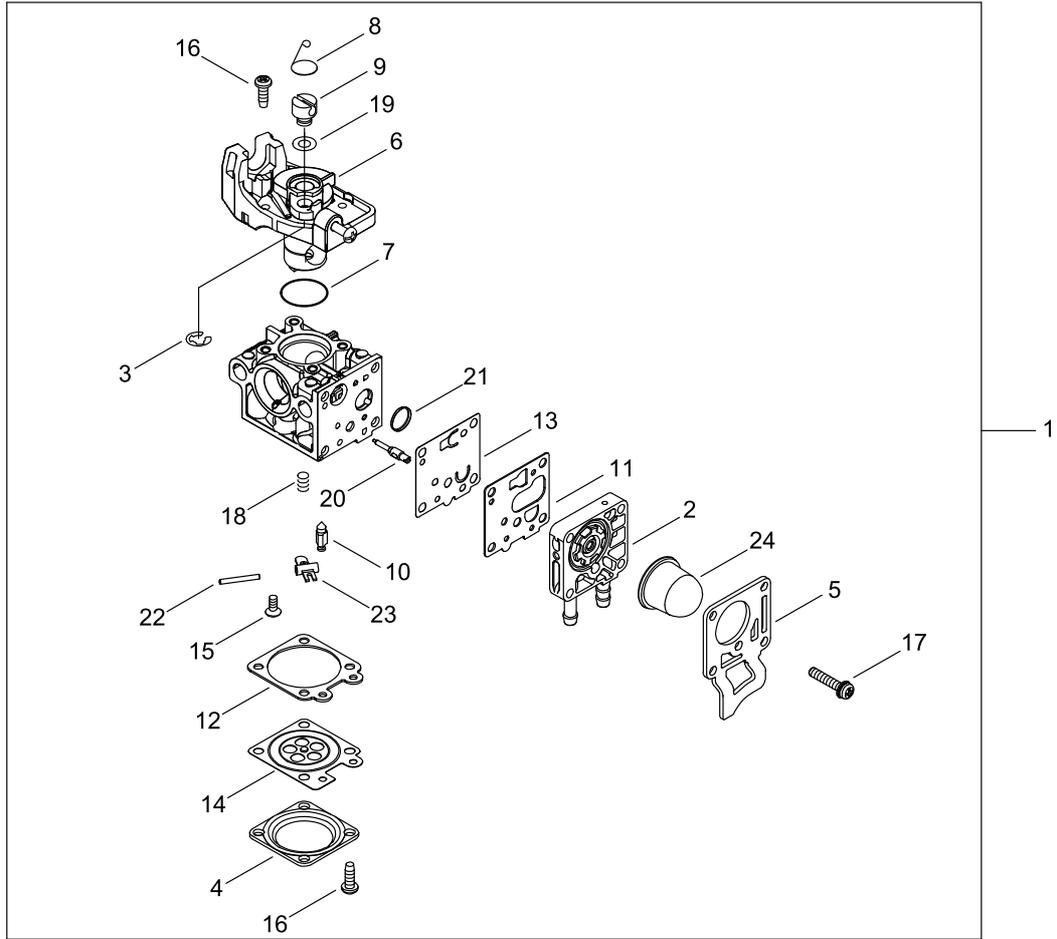
## AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A021-005600	CARBURETOR, DIAPHRAGM	1	WYG-23A "" . ""		B
2	+	P003-006120	BODY ASSEMBLY, PUMP	1			
3	+	P003-006790	CLIP	1			C
4	+	P003-006890	COVER, M. DIAPHRAGM	1			D
5	+	P003-006500	COVER, FUEL PUMP	1			
6	+	P003-006620	VALVE, THROTTLE ASY	1			D
7	+	P003-004480	O-RING	1			
8	+	P003-006640	CLIP	1			
9	+	P003-006650	SWIVEL	1			
10	+	P003-006720	VALVE, INLET NEEDLE	1			D
11	+	P003-004530	GASKET, FUEL PUMP	1			
12	+	P003-006880	GASKET, M. DIAPHRAGM	1			A
13	+	P003-004540	DIAPHRAGM, FUEL PUMP	1			
14	+	P003-001670	DIAPHRAGM, METERING	1			
15	+	P003-005860	SCREW	1			
16	+	P003-004560	SCREW	7			
17	+	P003-004570	SCREW	4			
18	+	P003-005870	SPRING	1			
19	+	P003-006800	WASHER	1			C
20	+	P003-005880	NEEDLE	1			D
21	+	P003-006710	SCREEN, INLET	1			B
22	+	P003-006740	PIN, METERING LEVER	1			D
23	+	P003-001630	LEVER, METERING	1			
24	+	P003-007010	PUMP, PRIMER	1			A
25		A202-000300	BELLOWS, INTAKE	1	F70-012		C
26		A206-000040	HOLDER, BELLOWS	1			C
27		V253-001020	SCREW,5	2	TB2411 10MM		C
28		A209-001010	PLATE, INSULATOR	1			C
29		V805-000150	BOLT, TORX 5	2	TB-5*16 ALL 10.9		C
30		V855-000000	BOLT, TORX 5	1	TB-5*20		C
31		A209-001000	PLATE, INSULATOR	1			C
32		V103-001890	GASKET,INTAKE	1			A
33		V103-001900	GASKET,INTAKE	1	T0.5		A
34		P021-050880	CLEANER CASE ASY	1			
35		A244-000360	PLATE, PREVENT	1	PB-2620		C
36		V805-000430	BOLT, TORX 5	2	TB-5*60 半 12.9		
37		A232-001891	LID,CLEANER	1			C

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# AIR CLEANER, CARBURETOR



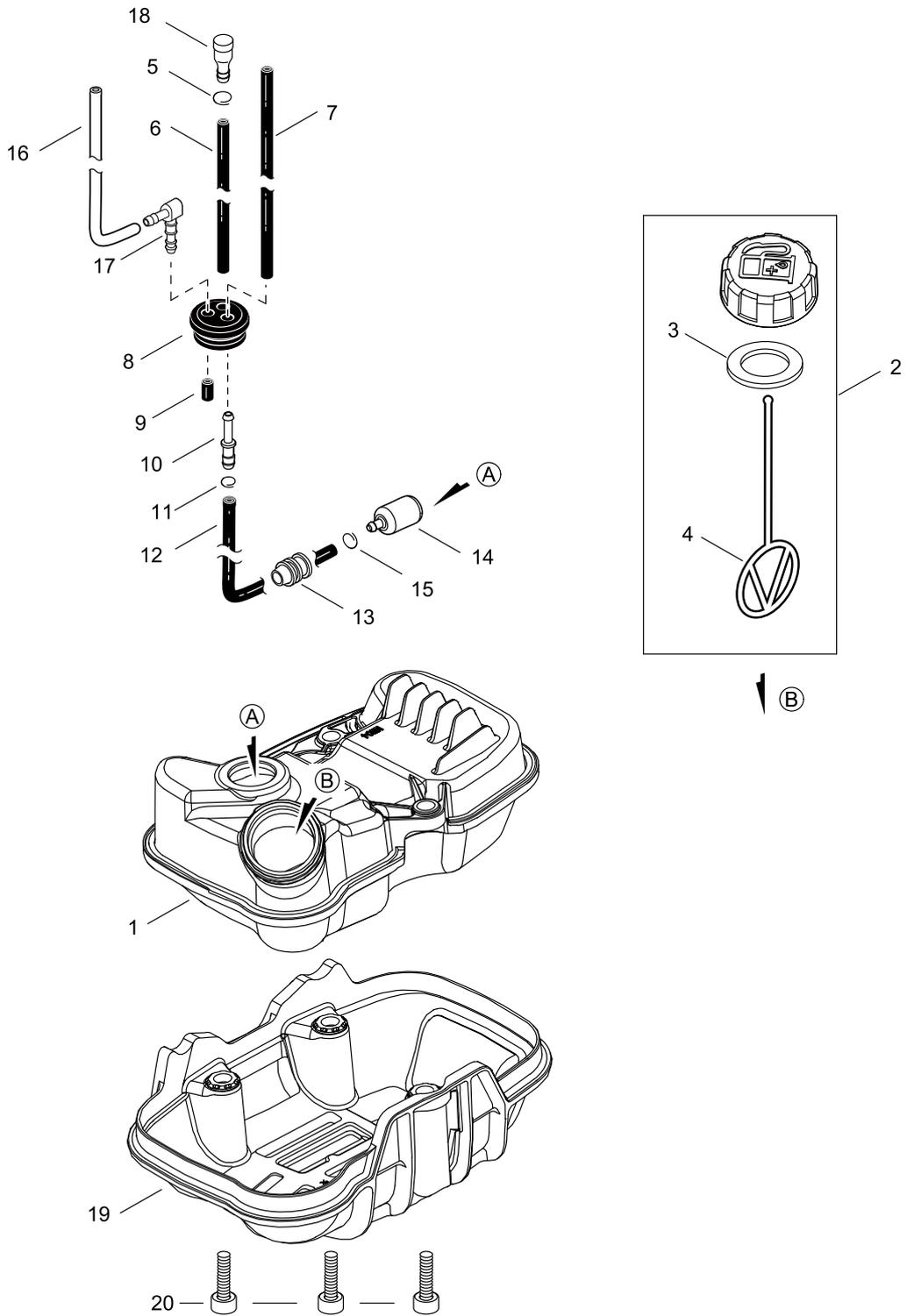
## AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
38		V299-000640	KNOB,FASTENER	2			C
39		V340-000210	WASHER	2	EXTERNAL TOOTH		C
40		A227-000050	PLATE, ELEMENT	1			C
41		A226-002030	ELEMENT, AIR FILTER	1			A
42		A226-002040	ELEMENT, AIR FILTER	1	HP-70 T5 #2460		A
43		X524-001901	LABEL	1			D

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# FUEL TANK



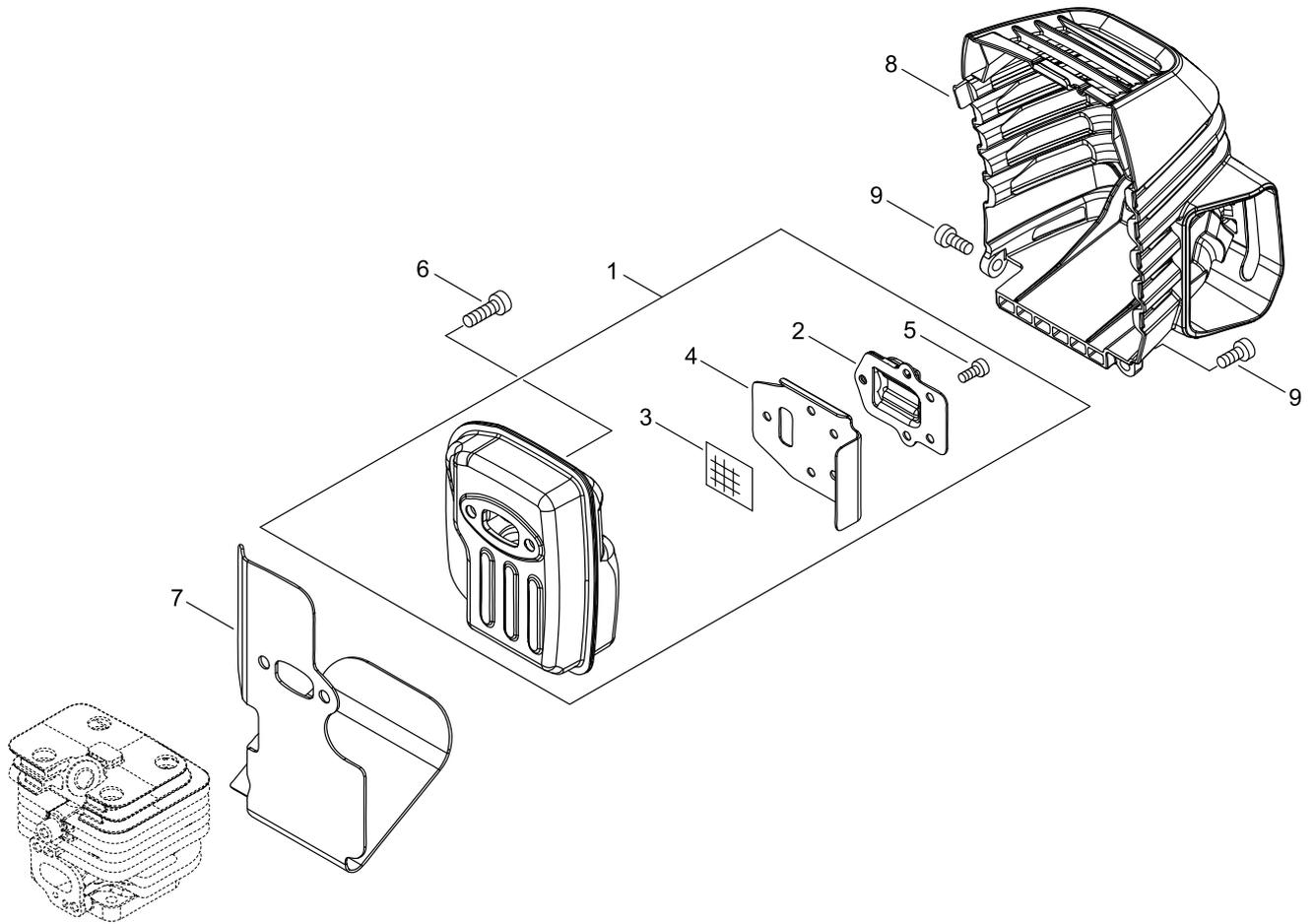
## FUEL TANK

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		A350-002811	TANK, FUEL	1			
2		P100-014430	CAP ASY	1			C
3	+	V107-000230	GASKET,FUEL CAP	1	37.9*2.2		
4	+	A365-000060	CONNECTOR,CAP	1	L=123		B
5		V490-001230	CLIP	1			C
6		132010-06531	PIPE 3* 6* 85	1	3*6*85		C
7		V471-005640	PIPE	1	3*5.5*80		C
8		132115-55931	GROMMET, FUEL	1	3-大 Φ5		C
9		100927-35830	PIPE 3* 7* 10	1	3*7*10		C
10		V186-000520	JOINT,PIPE	1			C
11		V490-001240	CLIP	1			C
12		V471-003661	PIPE	1	3*5*115		C
13		A413-000190	BOOT	1			C
14		A369-000470	STRAINER, FUEL	1			A
15		V490-001240	CLIP	1			C
16		132010-40830	PIPE 3* 6* 75	1			C
17		V186-000500	JOINT,PIPE	1			C
18		A356-000230	VALVE, CHECK	1			B
19		A175-000460	STAND	1			
20		V253-000990	SCREW,5	3	TB2403 12MM		C

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# MUFFLER



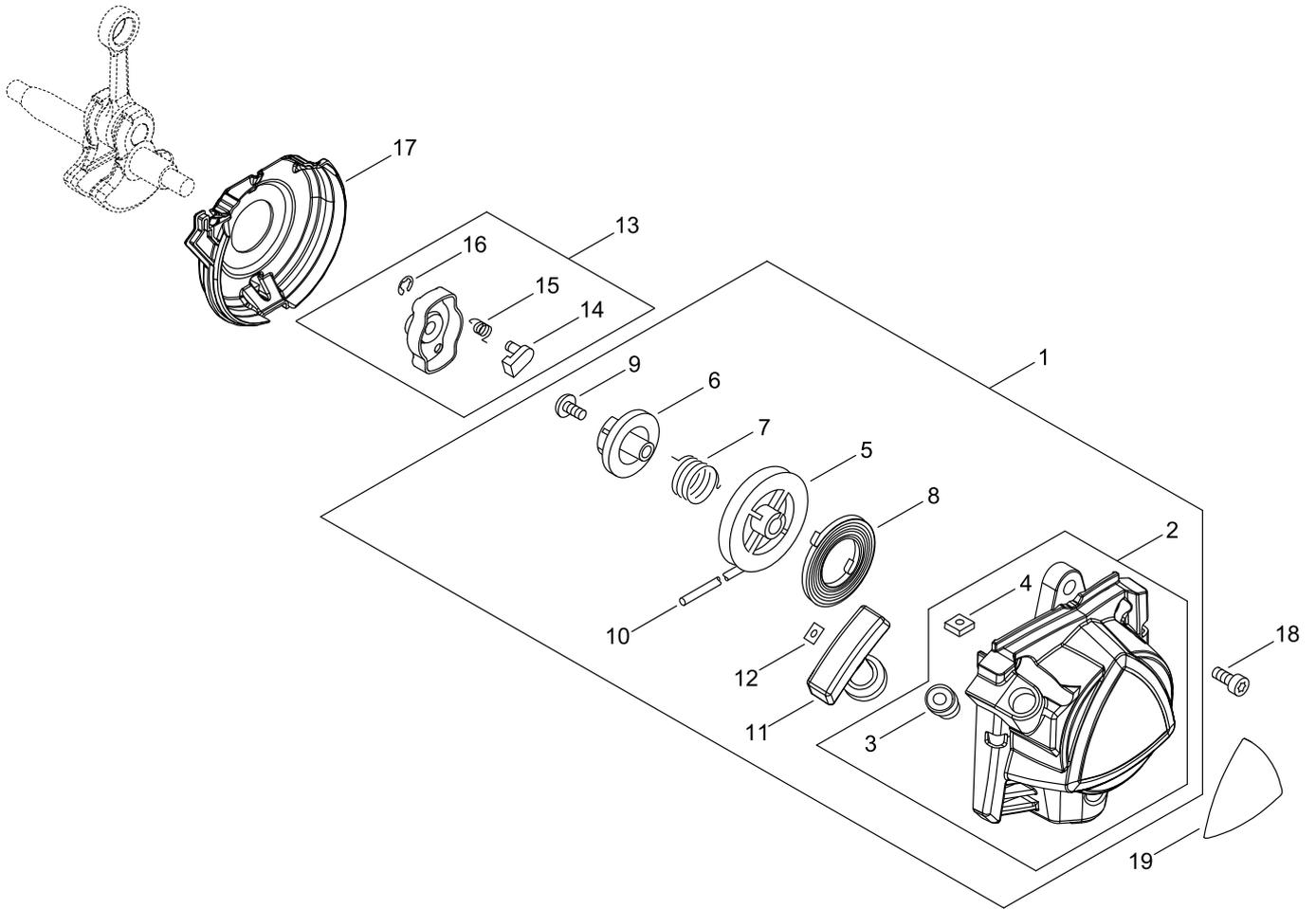
## MUFFLER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P100-004021	MUFFLER ASY	1			
2	+	A313-002060	GUIDE, EXHAUST	1			C
3	+	145862-40630	SCREEN, MUFFLER	1			B
4	+	V104-002300	GASKET,EXHAUST	1			A
5	+	V804-000030	BOLT, TORX 4	5	TB-4*8 10.9		C
6		V805-000250	BOLT, TORX 5	2	TB-5*16 12.9		C
7		V104-002310	GASKET,EXHAUST	1			A
8		A320-001201	COVER,MUFFLER	1			C
9		V835-000010	BOLT, TORX 5	2	TB-5*12 全 10.9		C

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# RECOIL STARTER, PULLY



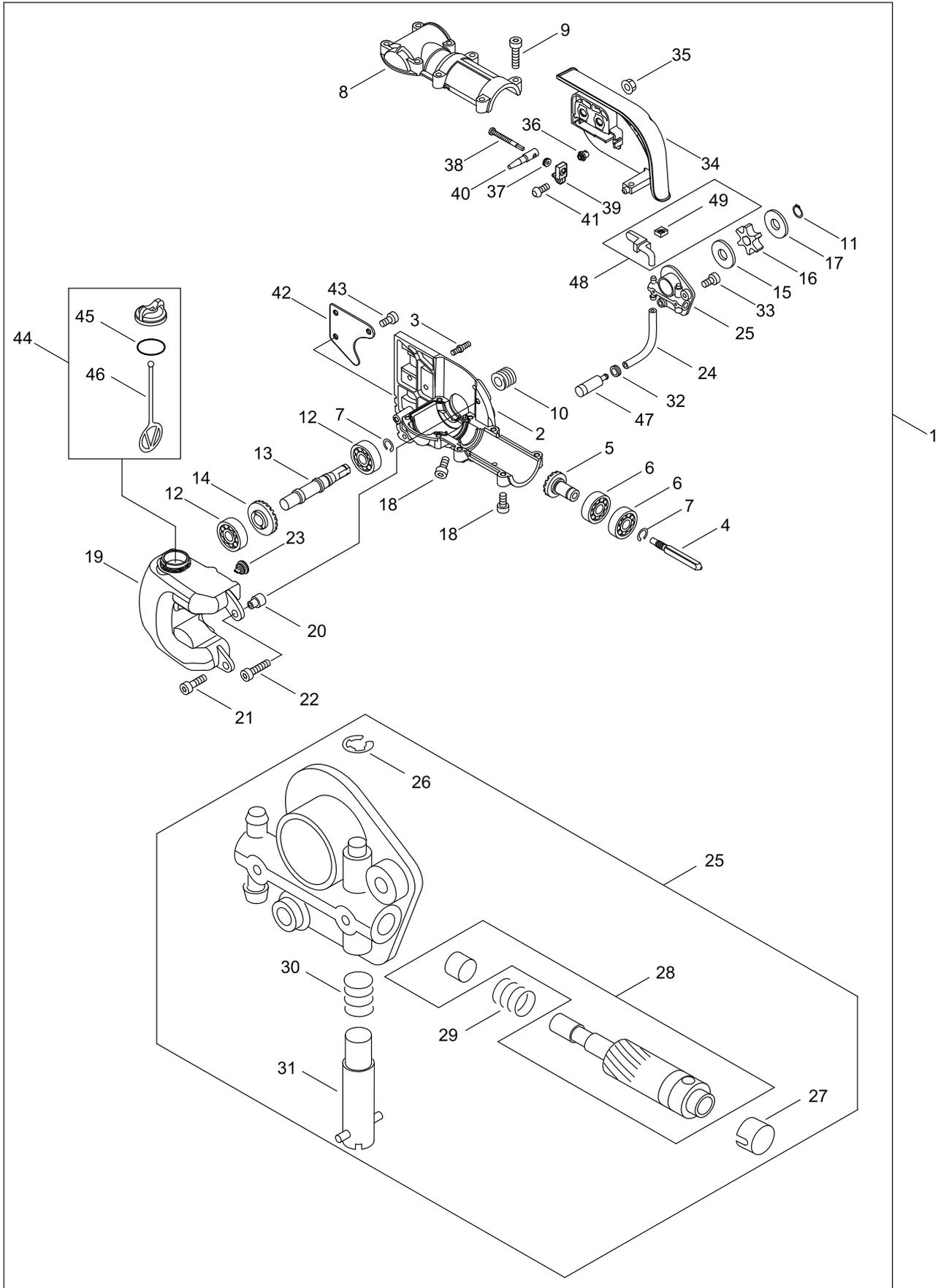
## RECOIL STARTER, PULLY

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A051-003220	STARTER,RECOIL ASY	1			B
2	+	P022-043670	STATER CASE	1			
3	++	P022-045770	GUIDE, ROPE	1			C
4	++	P022-022010	NUT	2			
5	+	P022-033320	DRUM, STARTER	1			
6	+	P022-033310	PLATE, CAM	1			
7	+	P022-008270	SPRING,DAMPER	1			C
8	+	A504-000060	SPRING, SPIRAL	1			B
9	+	V253-000310	SCREW,5	1			C
10	+	P022-022110	ROPE, STARTER	1			
11	+	A511-000160	GRIP, STARTER	1			C
12	+	P022-037670	STOPPER, ROPE	1			C
13		A052-000180	PULLEY,ASM STARTER	1			C
14	+	P022-006850	PAWL, STARTER	2			C
15	+	P022-006510	SPRING, RETURN	2			C
16	+	P022-002100	E-RING	2			C
17		A127-000470	COVER,DUST	1			C
18		V805-000140	BOLT, TORX 5	3	TB-5*12 ALL 10.9		C
19		X547-003470	LABEL,ECHO	1	ECHO+ PPT-2620HES		D

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# GEAR CASE



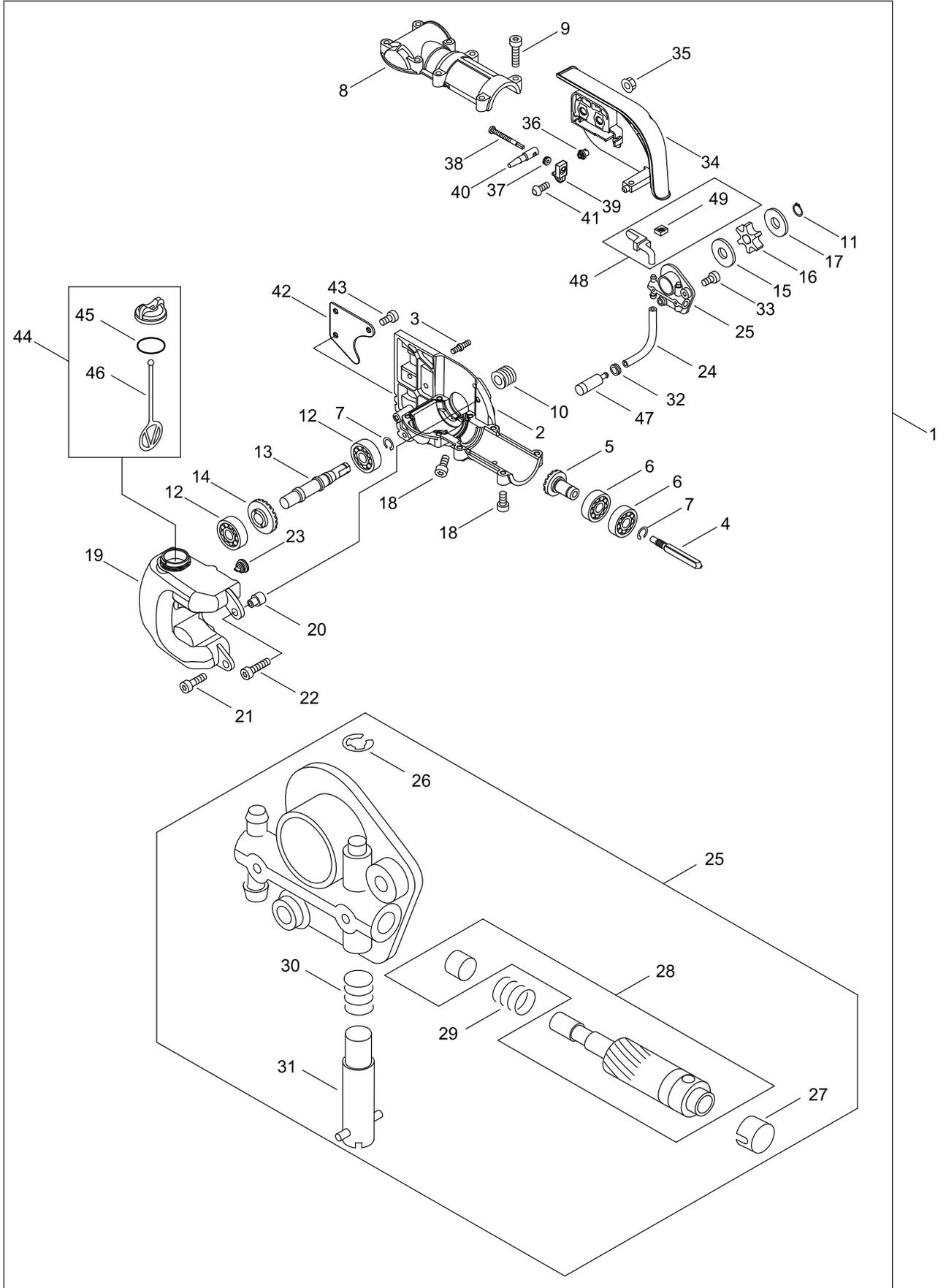
## GEAR CASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P100-007410	CASE ASY, GEAR	1			
2	+	C531-000430	CASE,GEAR	1	LOWER		C
3	+	V224-000040	BOLT,STUD 6	2	15MM*19MM M6		C
4	+	610025-22361	CONNECTOR, SHAFT	1	DRIVE SIDE		B
5	+	V651-001280	GEAR,BEVEL	1	PPT PINION ASSY		D
6	+	94052-06001	BEARING BALL	2	PEER LLU, DDU 2RS		
7	+	900706-00012	CIRCLIP 12	2	WR-12		
8	+	C531-000030	CASE,GEAR	1	35.00 DIA.		C
9	+	V805-000170	BOLT, TORX 5	8	TB-5*25 ALL 10.9		C
10	+	437063-38330	GEAR, WORM	1			B
11	+	V583-000090	RING	1	EXTERNAL RING		C
12	+	94052-06001	BEARING BALL	2	PEER LLU, DDU 2RS		
13	+	C534-000430	SHAFT, GEAR	1			D
14	+	V651-001190	GEAR,BEVEL	1	EC-B0206-00		D
15	+	175014-39131	WASHER, CLUTCH	1	10.2*24.5*1.2		C
16	+	C580-000070	SPROCKET,DRIVE	1			D
17	+	V307-000160	WASHER,CIRCULAR 10	1	10.2*29.5* T=1.2		C
18	+	V805-000130	BOLT, TORX 5	2	TB-5*10 ALL 10.9		C
19	+	P100-006460	TANK, OIL	1			
20	+	V354-000010	COLLAR,6	1			C
21	+	V805-000160	BOLT, TORX 5	2	TB-5*20 ALL 10.9		C
22	+	V805-000170	BOLT, TORX 5	1	TB-5*25 ALL 10.9		C
23	+	131314-06320	VALVE, CHECK	1			B
24	+	130110-12331	PIPE 3* 6* 70	1	3*6*70		C
25	+	C022-000010	OILER,ASM AUTO	1	ZAMA ZP01		C
26	++	P005-005550	CLIP	1			
27	++	P022-010640	CAP, OIL PUMP	1			D
28	++	P022-010650	PLUNGER	1			D
29	++	P022-010660	SPRING	1			D
30	++	P022-010670	SPRING	1			D
31	++	P022-010680	SCREW ASS'Y, ADJUST	1			D
32	+	132115-01462	GROMMET	1			C
33	+	V805-000130	BOLT, TORX 5	2	TB-5*10 ALL 10.9		C
34	+	C300-000921	GUARD, SPROCKET	1	COVER W/ SCREW		
35	+	433019-03933	NUT, FLANGE 6	2			C

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# GEAR CASE



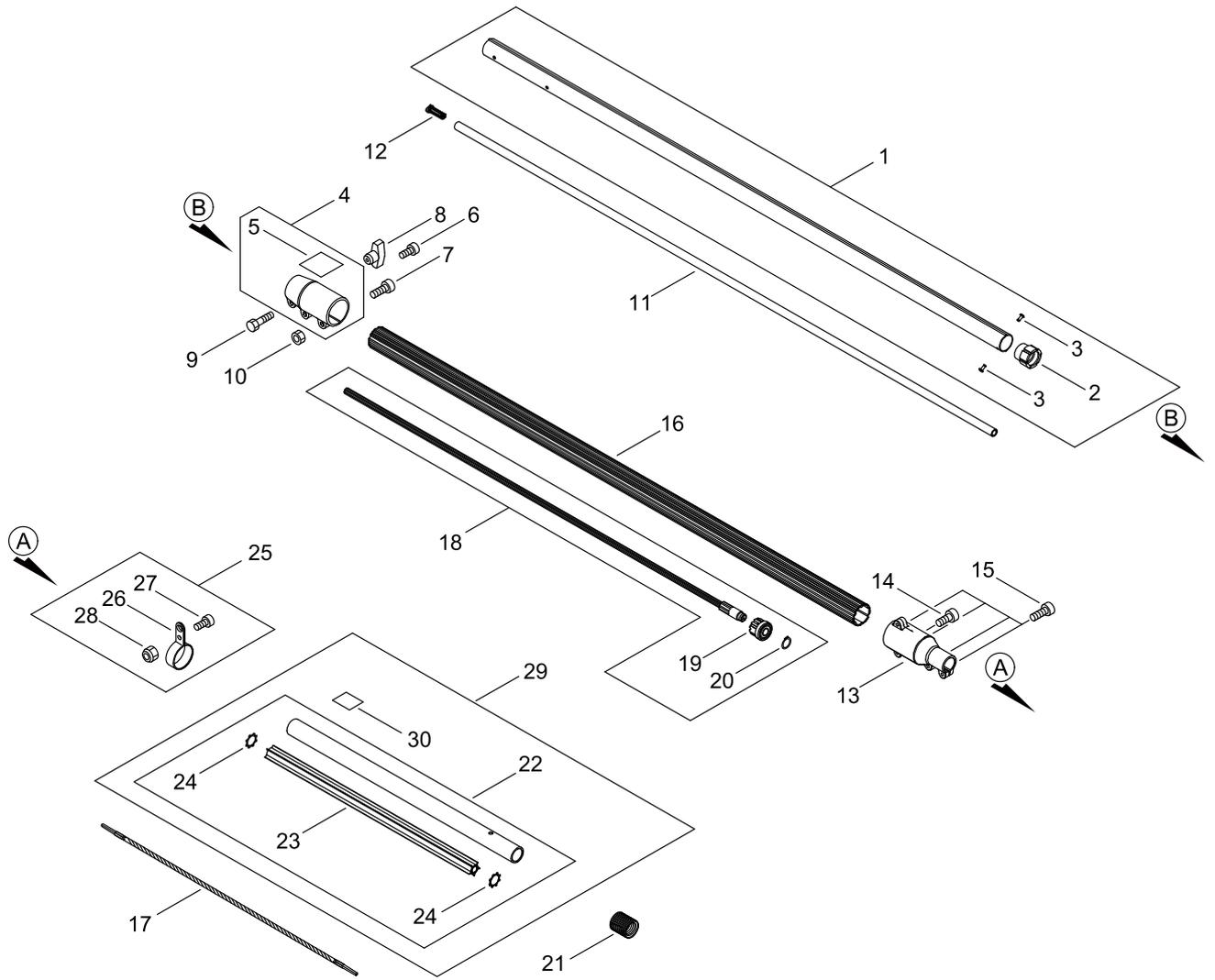
## GEAR CASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
36	+	V651-000320	GEAR,BEVEL	1	14 TEETH 10MM LG		D
37	+	V651-000310	GEAR,BEVEL	1	14 TEETH 3.0 SQ.		D
38	+	V203-000041	BOLT,5	1			C
39	+	V355-000140	COLLAR,8	1			C
40	+	C309-000030	TENSIONER,CHAIN	1			C
41	+	V252-000040	SCREW,4	1	4*8 PT SCREW		C
42	+	C649-000140	HOOK	1	BRANCH HOOK		D
43	+	V805-000130	BOLT, TORX 5	3	TB-5*10 ALL 10.9		C
44	+	P021-005601	FUEL CAP ASY	1			
45	++	900720-00018	O-RING 18	1	P18		
46	++	A365-000050	CONNECTOR,CAP	1			B
47	+	P100-001900	STRAINER, OIL	1			B
48	+	P100-003331	PIPE OIL ASY	1			
49	++	437244-39130	PAD, FORM	1	HR-20		C

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# MAIN PIPE



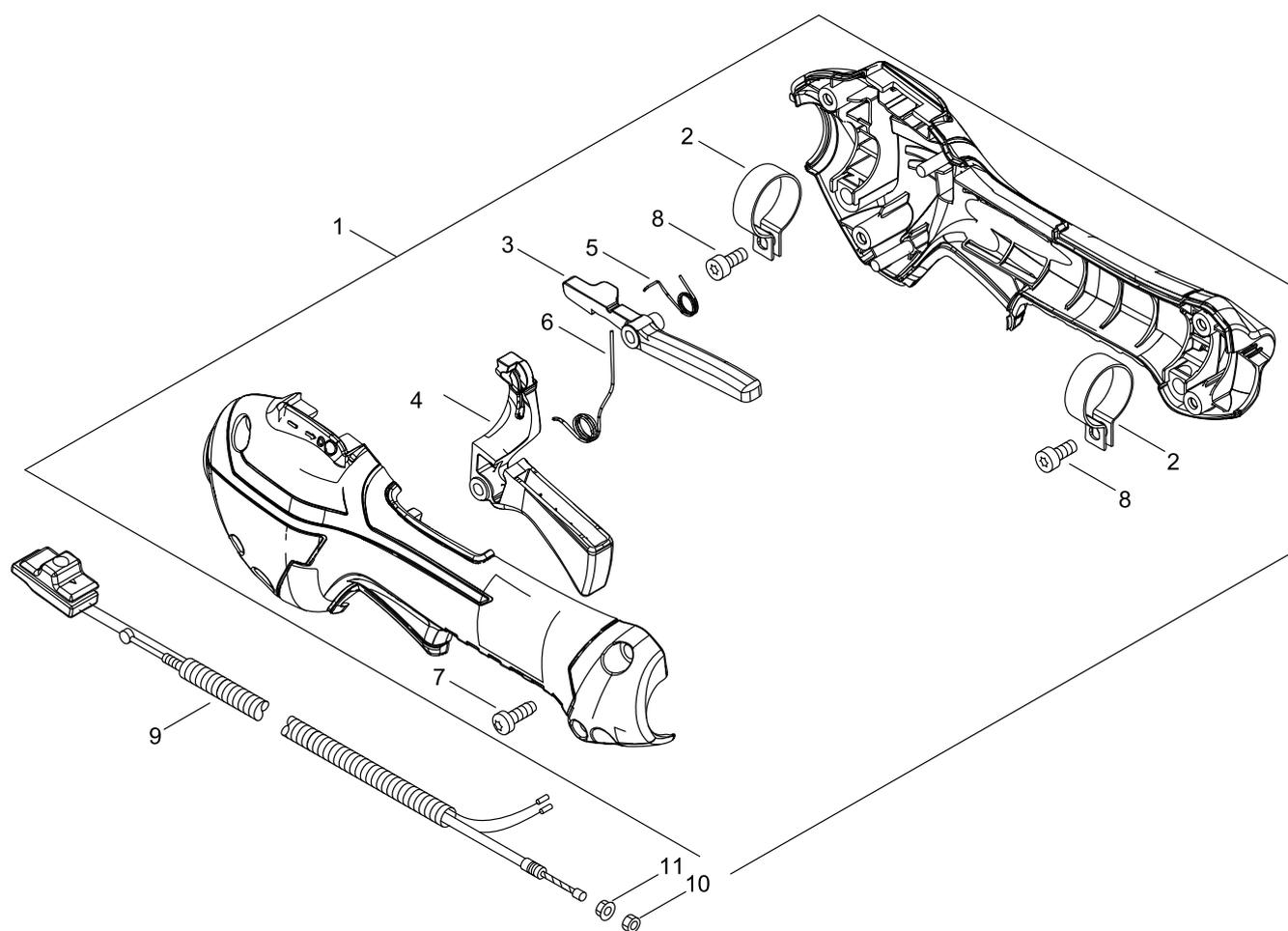
## MAIN PIPE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		C050-003130	PIPE, MAIN	1	UPPER SHAFT ASM		C
2	+	C503-000080	HOLDER, BEARING	1	HOLDER ASSEMBLY		D
3	+	890011-22360	RIVET	2			D
4		P100-006500	COUPLING, MAIN PIPE	1			
5	+	X505-002372	LABEL, CAUTION	1	15M-50FT PRUNER		D
6		V805-000140	BOLT, TORX 5	1	TB-5*12 ALL 10.9		C
7		V805-000160	BOLT, TORX 5	2	TB-5*20 ALL 10.9		C
8		V299-000660	KNOB, FASTENER	1	M6X1 WING ASS'Y		C
9		900100-06025	BOLT 6*25	1	B-6*25		
10		900500-00005	NUT 5	2	N-5		
11		C504-000360	SHAFT, DRIVE	1	OUTER DRIVESHAFT		C
12		C509-000100	SOCKET, SHAFT	1			
13		C510-000320	COUPLING, MAIN PIPE	1	MACHINING		C
14		V805-000150	BOLT, TORX 5	1	TB-5*16 ALL 10.9		C
15		V805-000160	BOLT, TORX 5	4	TB-5*20 ALL 10.9		C
16		C500-000271	PIPE, MAIN	1	39MM ID * 1416.1		C
17		C506-000810	SHAFT, FLEXIBLE	1	502.9MM		
18		C504-001320	SHAFT, DRIVE	1	3/8" SHAFT ASM		C
19	+	C503-000100	HOLDER, BEARING	1	B. HOLDER LOWER		D
20	+	100229-22460	RING	1			C
21		V475-004000	TUBE	1	25MM*32MM*3-5MM		C
25		P021-049240	HANGER ASY	1			
26	+	300610-22061	BRACKET, HARNESS	1	24.69/24.84 I.D.		D
27	+	V805-000130	BOLT, TORX 5	1	TB-5*10 ALL 10.9		C
28	+	V263-000080	NUT, 5	1	M5*0.8 LOCK NUT		C
29		C050-003141	PIPE, MAIN	1	MAIN PIPE ASM		
22	+	C500-000830	PIPE, MAIN	1	450MM MACHINED		C
23	++	C507-000181	LINER, FLEXIBLE	1	.435 I.D.		
24	++	V583-000110	RING	2	.625ID * .875OD		C
30	+	X505-002363	LABEL, CAUTION	1	4-ISO SYMBOLS		

CL : Consumable class

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

## THROTTLE



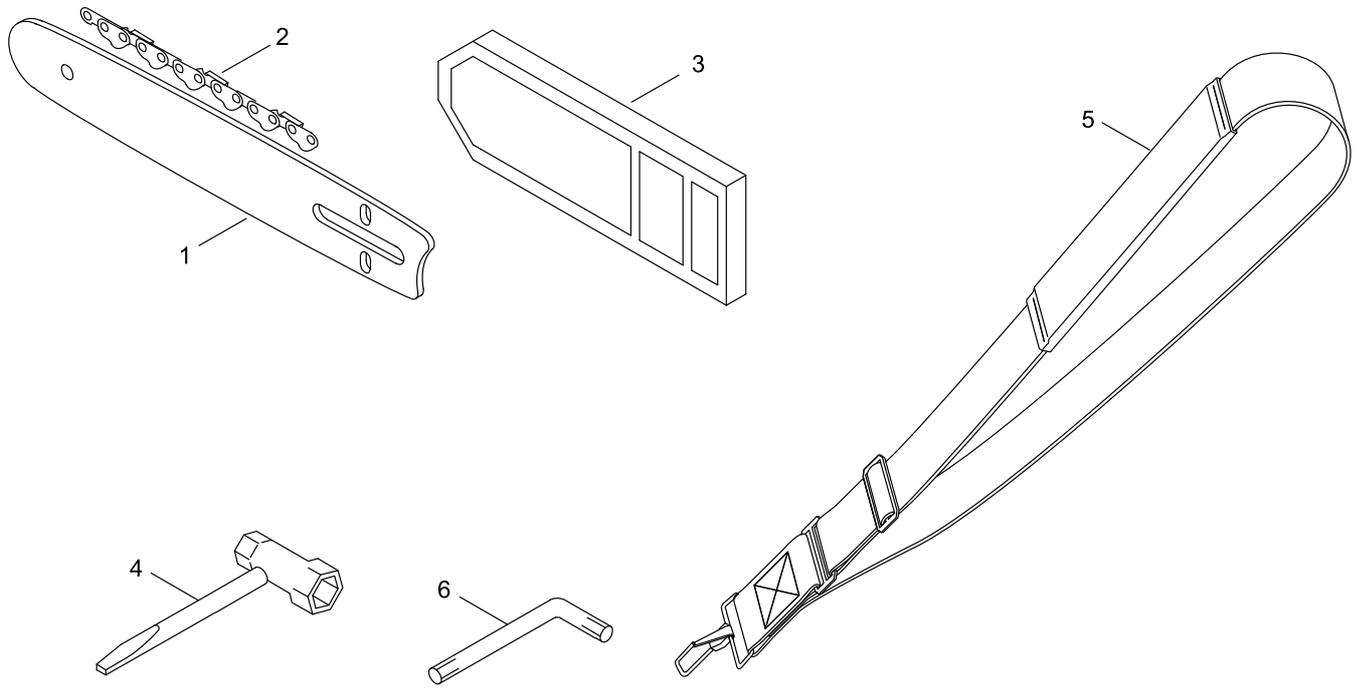
## THROTTLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P021-047691	GRIP ASY	1			
2	+	V495-003020	BAND	2	25MM ID DIA.		C
3	+	C460-000441	LOCKOUT, THROTTLE	1			C
4	+	C453-000482	LEVER, THROTTLE	1			C
5	+	V452-001510	SPRING,TORSION	1	LOCKOUT LEVER		B
6	+	V452-001520	SPRING,TORSION	1	THROTTLE LEVER		B
7	+	V805-000000	BOLT, TORX 5	4	TT-5*16 DG 10.9		C
8	+	V805-000150	BOLT, TORX 5	2	TB-5*16 ALL 10.9		C
9		P100-002240	CABLE ASY, CONTROL	1			
10		900502-00006	NUT 6 #3	1	3N-6		
11		900518-00006	NUT, FLANGE 6	1			

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# ACCESSORIES



## ACCESSORIES

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		X122-000460	BAR,GUIDE 30	1	12A0CD3744		A
2		X222-000110	CHAIN,SAW	1			A
3		X490-001040	SCABBARD,CHAIN	1	ECHO 12"		
4		X601-000030	TOOL,BOX SPANNER	1	10X16 L135 USM		D
5		301000-22060	HARNESS ASY, SHOULDER	1			B
6		X605-000060	TOOL,L WRENCH	1	80*30 T27 2-ENDS		D

CL : Consumable class

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100015-03931	CIRCLIP, PISTON PIN	2	A101-000010	RING,PISTON	2	C504-000360	SHAFT, DRIVE	24
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100212-42031	OILSEAL	4	A130-002330	CYLINDER	2	C506-000810	SHAFT, FLEXIBLE	24
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132010-06531	PIPE 3* 6* 85	14	A209-001000	PLATE, INSULATOR	10	C531-000430	CASE,GEAR	20
132010-40830	PIPE 3* 6* 75	14	A209-001010	PLATE, INSULATOR	10	C534-000430	SHAFT, GEAR	20
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175048-05530	WASHER 6	8	A350-002811	TANK, FUEL	14	P003-004540	DIAPHRAGM, FUEL PUMP	10
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610025-22361	CONNECTOR, SHAFT	20	A413-000080	BOOT	8	P003-006500	COVER, FUEL PUMP	10
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900100-06025	BOLT 6*25	24	A425-000060	SPARKPLUG	6	P003-006640	CLIP	10
900500-00005	NUT 5	24	A427-000090	CAP,SPARK PLUG	6	P003-006650	SWIVEL	10
900502-00006	NUT 6 #3	26	A429-000110	COVER,CAP	6	P003-006710	SCREEN, INLET	10
900515-00008	NUT, FLANGE	6	A430-000010	WIRE,SHIELD	6	P003-006720	VALVE, INLET NEEDLE	10
900518-00006	NUT, FLANGE 6	26	A504-000060	SPRING, SPIRAL	18	P003-006740	PIN, METERING LEVER	10
900701-00015	RING C	8	A511-000160	GRIP, STARTER	18	P003-006790	CLIP	10
900702-00028	CIRCLIP 28	8	A556-001780	DRUM, CLUTCH	8	P003-006800	WASHER	10
900702-00042	CIRCLIP 42	8	A575-000690	FIXTURE, MAIN PIPE	8	P003-006880	GASKET, M. DIAPHRAGM	10
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