

GT-222ES

Serial Number

U64440000001-U64440999999

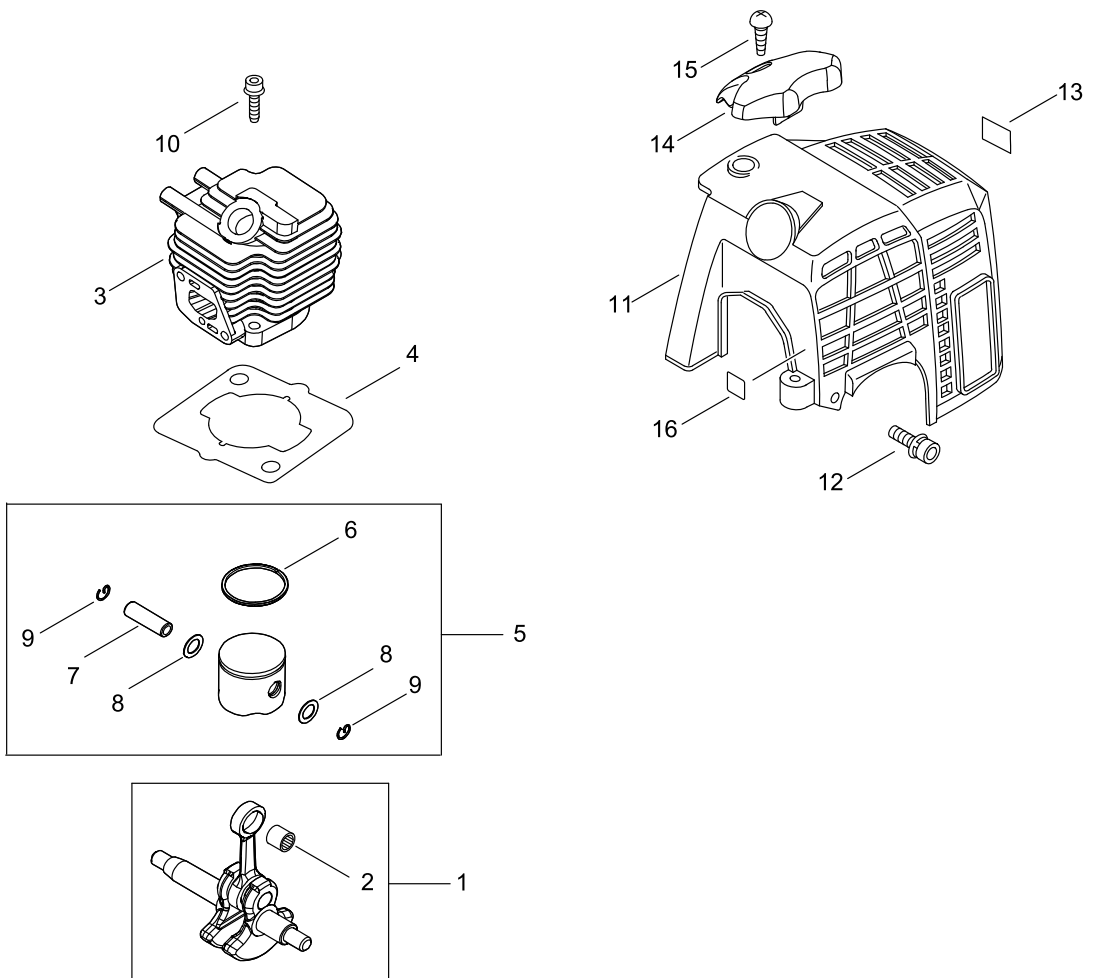
Last updated date

11/Jul/2023

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CYLINDER, PISTON, CRANKSHAFT



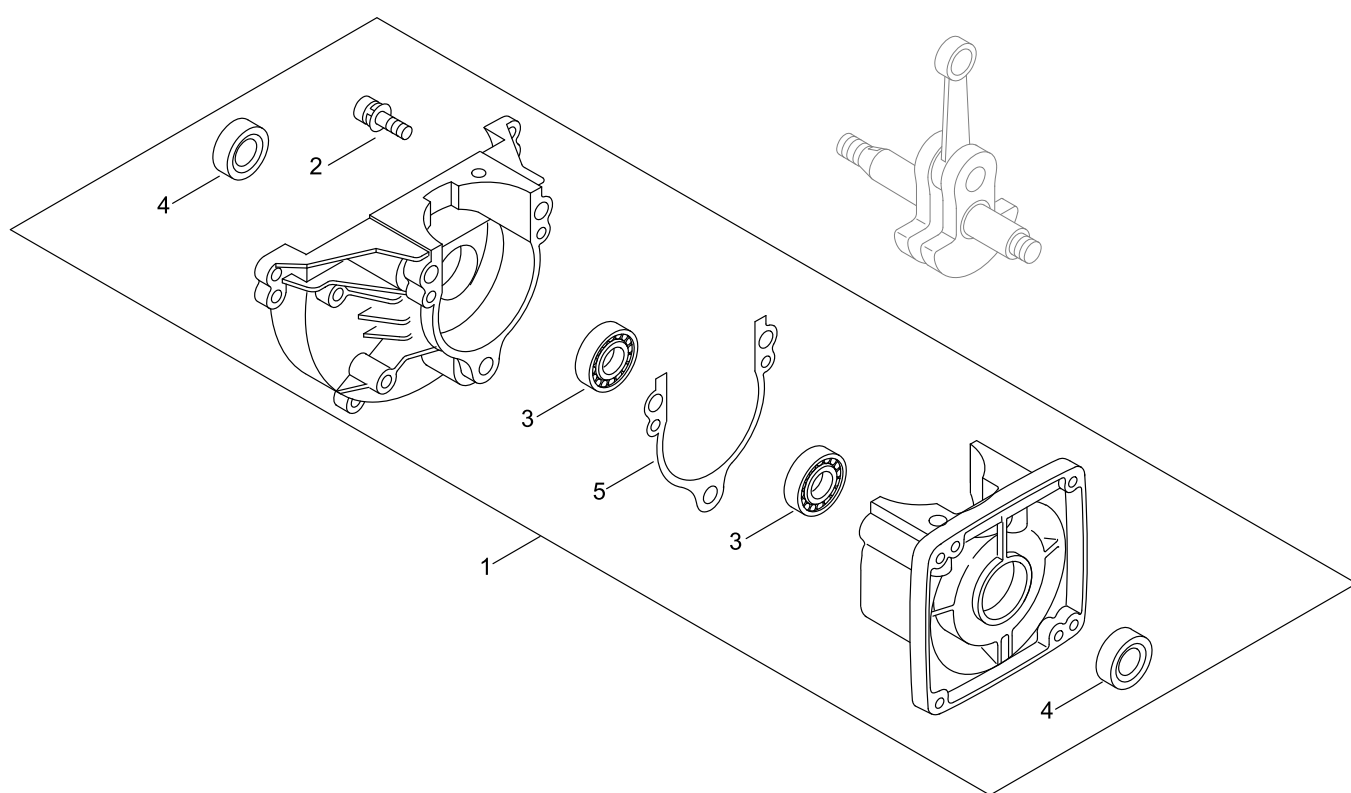
CYLINDER, PISTON, CRANKSHAFT

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A011-001410	CRANKSHAFT,ASY	1		D
2	+	V553-000060	BEARING,NEEDLE 8	1	HK0810FMV4	B
3		A130-002100	CYLINDER	1		D
4		101010-44332	GASKET, CYL. BASE	1		B
5		P021-007712	PISTON KIT	1		C
6	+	A101-000090	RING,PISTON	1		B
7	+	100013-11520	PIN, PISTON	1		D
8	+	100014-11520	SPACER, PISTON PIN	2		C
9	+	100015-04630	CIRCLIP, PISTON PIN	2		C
10		900162-05022	BOLT HSH	2	5*22	
11		A160-000890	COVER,CYLINDER	1		C
12		V202-000090	BOLT,4	2	4*16	C
13		X505-002310	LABEL,CAUTION	1	HOT CAUTION	D
14		A162-000130	GUARD, TOP	1		C
15		900253-05020	SCREW, TAPPING	1	5*20	
16		X524-001901	LABEL	1		D

Class : Consumable class

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

CRANKCASE



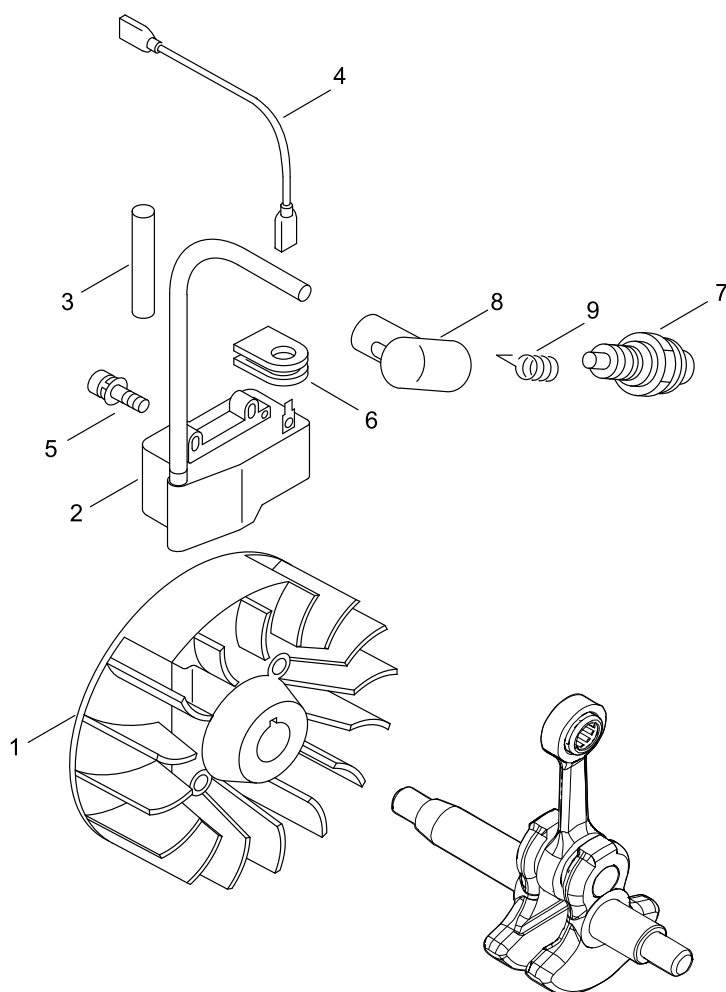
CRANKCASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P021-041670	CRANKCASE KIT	1		D
2	+	900162-05028	BOLT HSH	3	5*28	
3	+	94095-36201	BEARING, BALL	2	6201	
4	+	100212-42031	OILSEAL	2	ISCD 12*22*4.5	C
5	+	100242-42030	GASKET, CRANKCASE	1		B

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MAGNETO



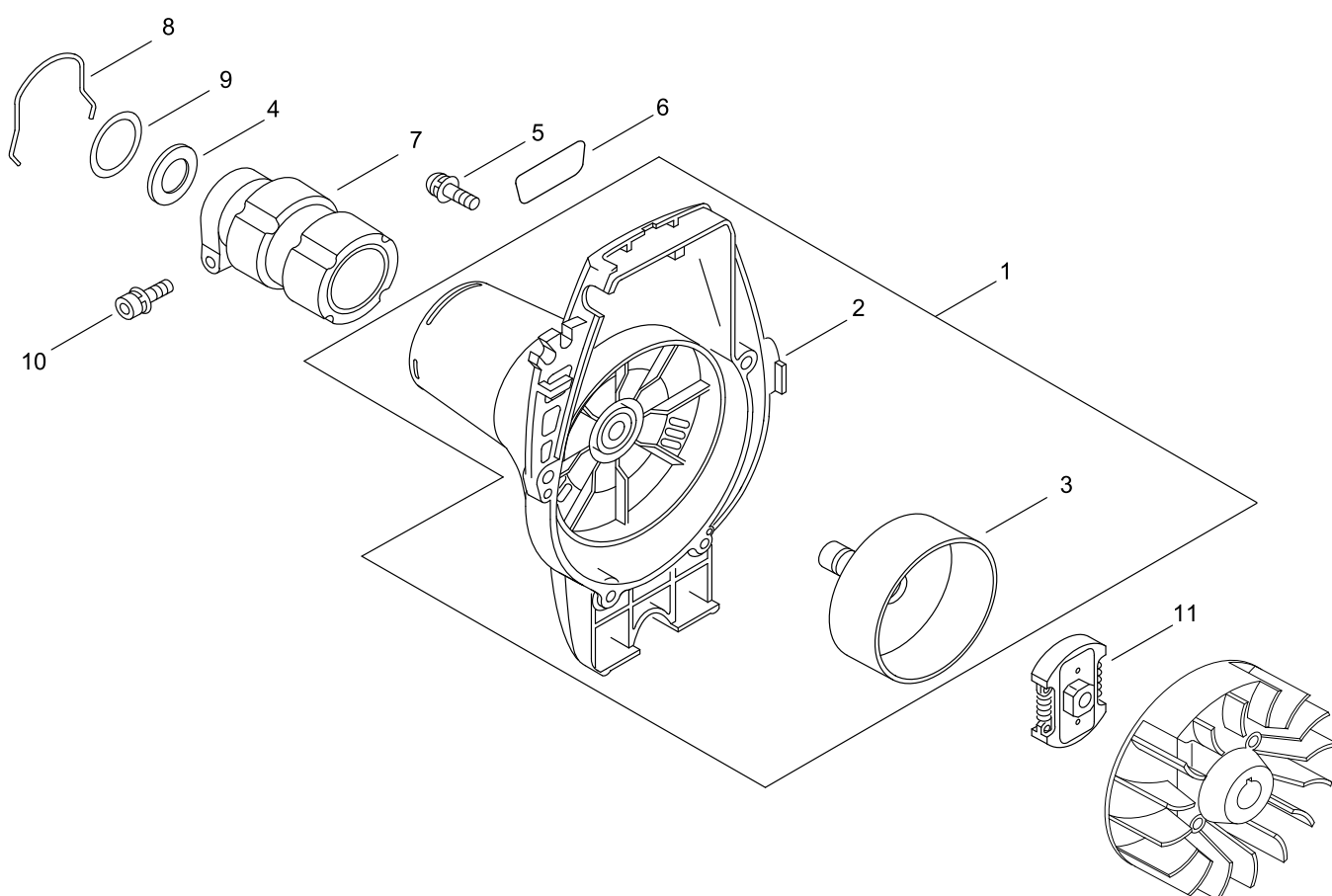
MAGNETO

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A409-000160	ROTOR,MAGNETO	1		C
2		A411-000141	COIL,IGNITION	1	EMG-60G/61G L110	C
3		V475-007300	TUBE	1		C
4		162010-52830	LEAD, GROUND	1		C
5		900162-04020	BOLT HSH	2	4*20	
6		156112-40630	GROMMET	1		C
7		A425-000000	SPARKPLUG	1	BPMR8Y	A
8		159012-03433	CAP, SPARK PLUG	1		C
9		159011-03432	COIL, SPARK PLUG	1		C

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CLUTCH



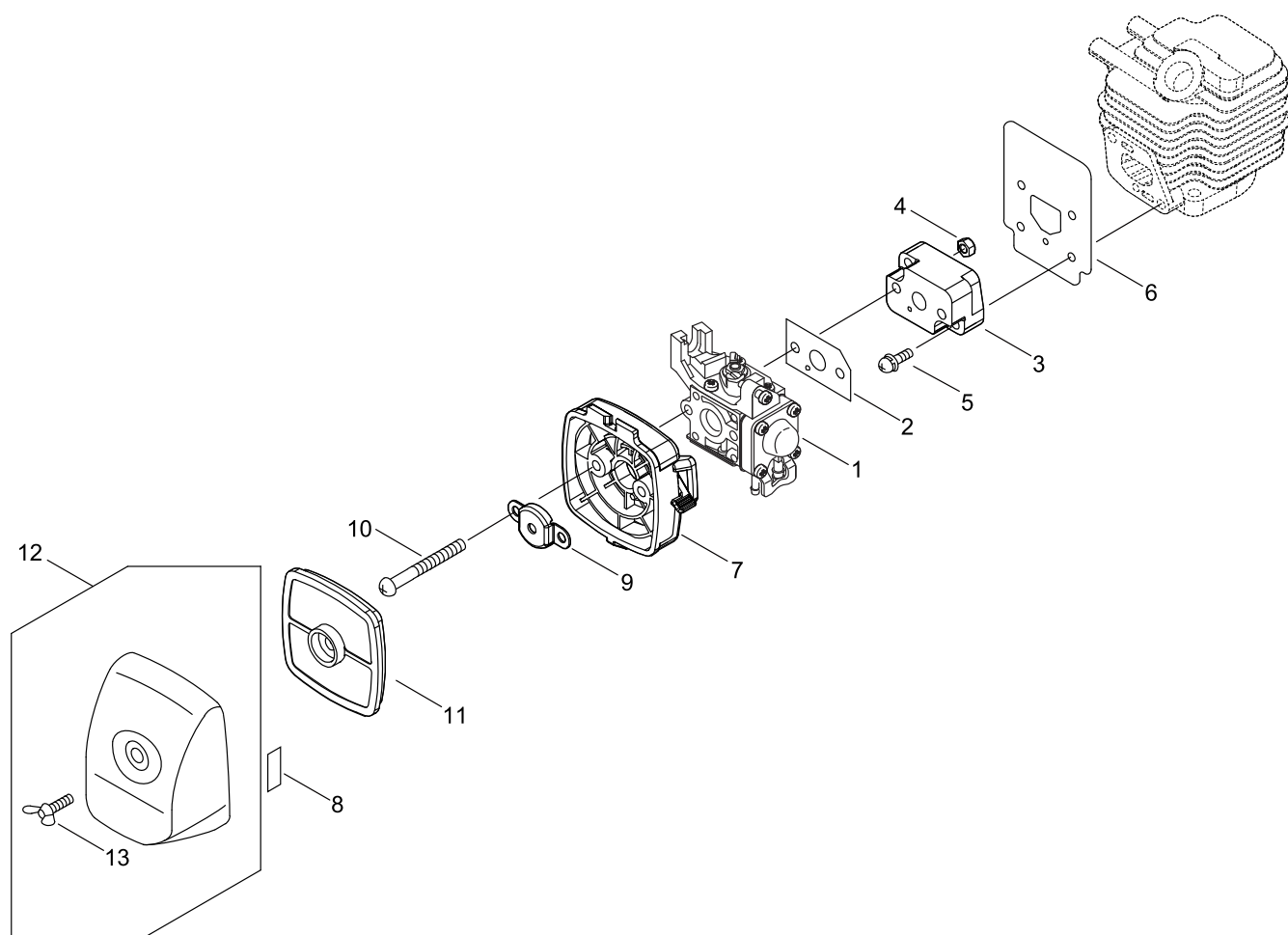
CLUTCH

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P100-002520	FAN COVER ASY	1		C
2	+	A172-002790	COVER,FAN	1		C
3	+	175005-44331	DRUM, CLUTCH	1		B
4		175313-20430	RING, FELT	1		C
5		91363-04016	SCREW	3	4*16	C
6		X547-002300	LABEL,ECHO	1		D
7		A575-000640	FIXTURE, MAIN PIPE	1		C
8		660316-55630	CLIP	1		C
9		V315-000030	WASHER,CIRCULAR 30	1	33.5*41.0*T0.5	C
10		91118-05028	BOLT HSH	1	5*28	C
11		A056-000820	CLUTCH ASY	1	22 C0.5 D50 RESI	B

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AIR CLEANER, CARBURETOR



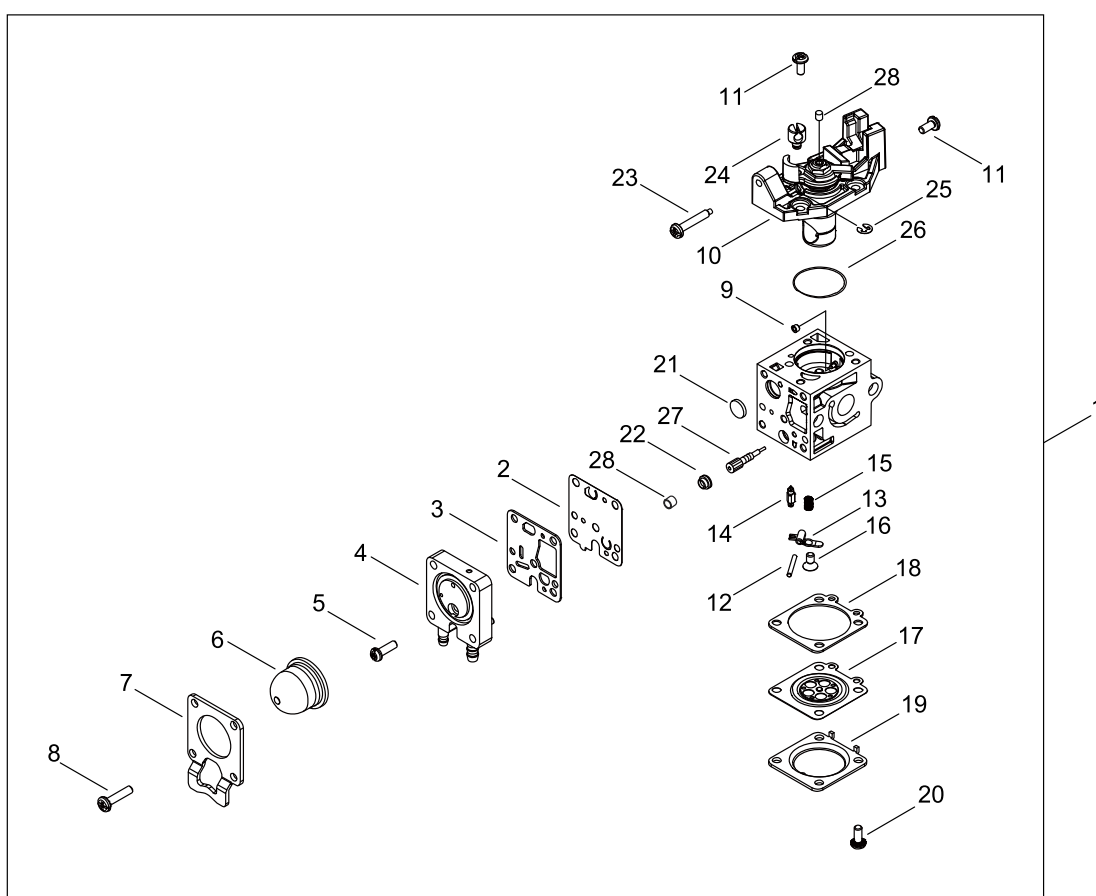
AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A091-000020	CARBURETOR,ASSEMBLY	1	R09-002	B
2		V103-001390	GASKET,INTAKE	1		A
3		130017-44331	INSULATOR	1		C
4		900500-00005	NUT	2	5	
5		900238-05022	SCREW	2	5*22	
6		V103-001640	GASKET,INTAKE	1		A
7		P021-049010	CASE,CLEANER	1		C
8		890332-52730	LABEL, CHOKE	1		D
9		129011-52730	PLATE, PREVENT	1		C
10		900220-05065	SCREW	2	5*65	
11		A226-001410	ELEMENT,AIR FILTER	1		A
12		P100-000110	CLEANER LID ASY	1		C
13	+	210417-52730	BOLT, WING	1	5*20	C

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CARBURETOR



CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A091-000020	CARBURETOR,ASSEMBLY	1	R09-002	B
2	+	A909-000000	DAIAPHRAGM,PUMP	1		A
3	+	A910-000000	GASKET,PUMP	1	T=0.8	A
4	+	A944-000040	BASE,ASSEMBLY	1		D
5	+	A913-000000	SCREW	1	M3X10	D
6	+	A914-000000	PUMP, PRIMER	1		A
7	+	A915-000000	PLATE,SYRINGE	1	T=1.6	D
8	+	A913-000010	SCREW	4	M3X14	D
9	+	A916-000000	BEARING,ROTOR	1		D
10	+	A945-000010	COVER,ASSEMBLY	1		D
11	+	A913-000020	SCREW	4	M3X6.5	D
12	+	A949-000000	PIN	1		D
13	+	A929-000000	LEVER,METERING	1		D
14	+	A930-000000	VALVE,INLETNEEDLE	1		D
15	+	A931-000000	SPRING,METERING	1		D
16	+	A913-000030	SCREW	1	M3X4.0	D
17	+	A947-000000	METER.DIAPHRAGM,ASSE	1		A
18	+	A935-000000	GASKET,METERING	1	T=0.8	A
19	+	A936-000000	COVER,METERING	1		D
20	+	A913-000040	SCREW	4	M3X6.0	D
21	+	A938-000000	STRAINER	1	MESH#325	D
22	+	A940-000000	BUSH,PLUG	1		D
23	+	A941-000000	ADJUST SCREW,THROTTLE	1	M3X18.5	B
24	+	A927-000000	SWIVEL	1		D
25	+	A928-000000	E-RING	1	2.5	D
26	+	A937-000000	O-RING	1	19.0	D
27	+	A939-000030	ADJUST SCREW,MAIN	1	0.46*1	B
28	+	A259-000060	CAP,LIMITER	2	HLI	B

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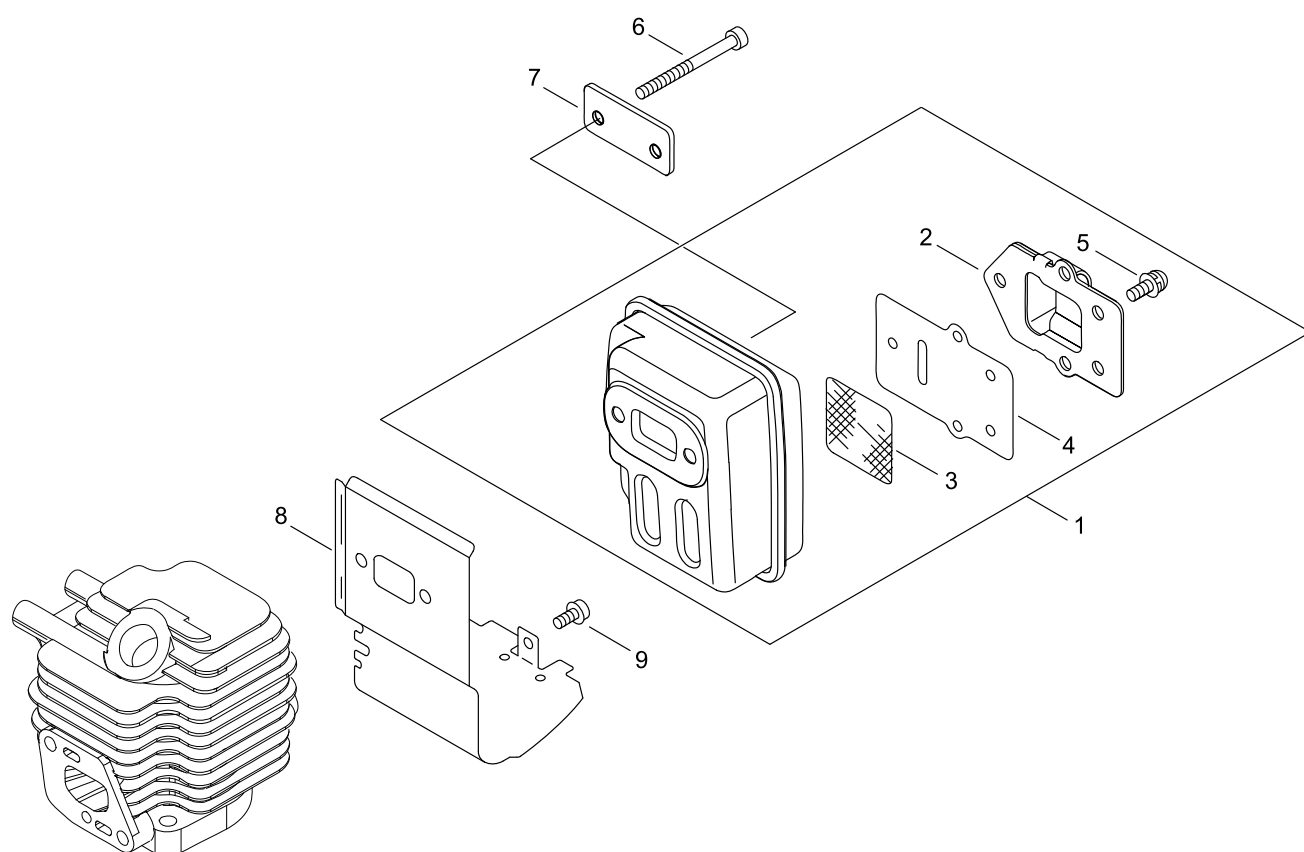
FUEL TANK

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A350-000480	TANK, FUEL	1		C
2		900603-00005	WASHER	2	5	
3		91118-05020	BOLT HSH	2	5*20	C
4		P021-012211	CAP,FUEL ASY	1		C
5	+	V107-000190	GASKET,FUEL CAP	1	37.9* T 2.2	A
6	+	A365-000060	CONNECTOR,CAP	1	L=123	B
7		132115-46730	GROMMET, FUEL	1		C
8		V471-001191	PIPE	1	3*5*180	C
9		V471-001201	PIPE	1	3*5*70	C
10		132012-56030	PIPE	1	3*6*80 YL	C
11		A356-000031	VALVE,CHECK	1		B
12		V490-001240	CLIP	1		C
13		A369-000480	STRAINER, FUEL	1	125-959	A
14		V490-001240	CLIP	1		C

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MUFFLER



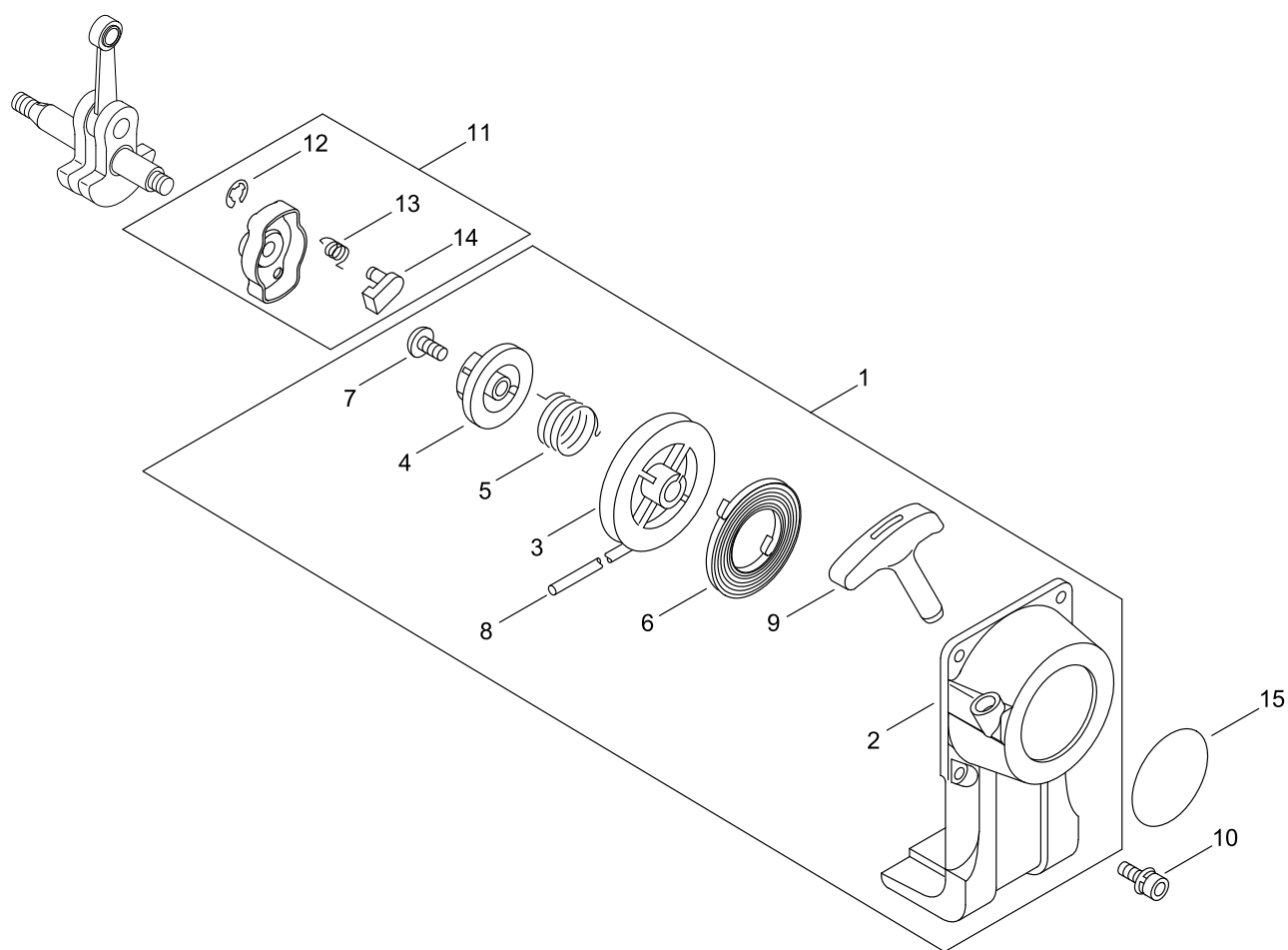
MUFFLER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P021-016643	MUFFLER ASY	1		C
2	+	A313-000600	GUIDE,EXH	1		C
3	+	145862-40630	SCREEN, MUFFLER	1		B
4	+	V104-001761	GASKET,EXHAUST	1		A
5	+	91367-04010	SCREW	5	4*10	C
6		900105-05055	BOLT HSH	2	5*55	
7		V150-000371	PLATE,EYE	1		C
8		V104-000500	GASKET,EXHAUST	1		A
9		91121-04008	BOLT HSH, FLANGE	1	4*8	C

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RECOIL STARTER, PULLEY



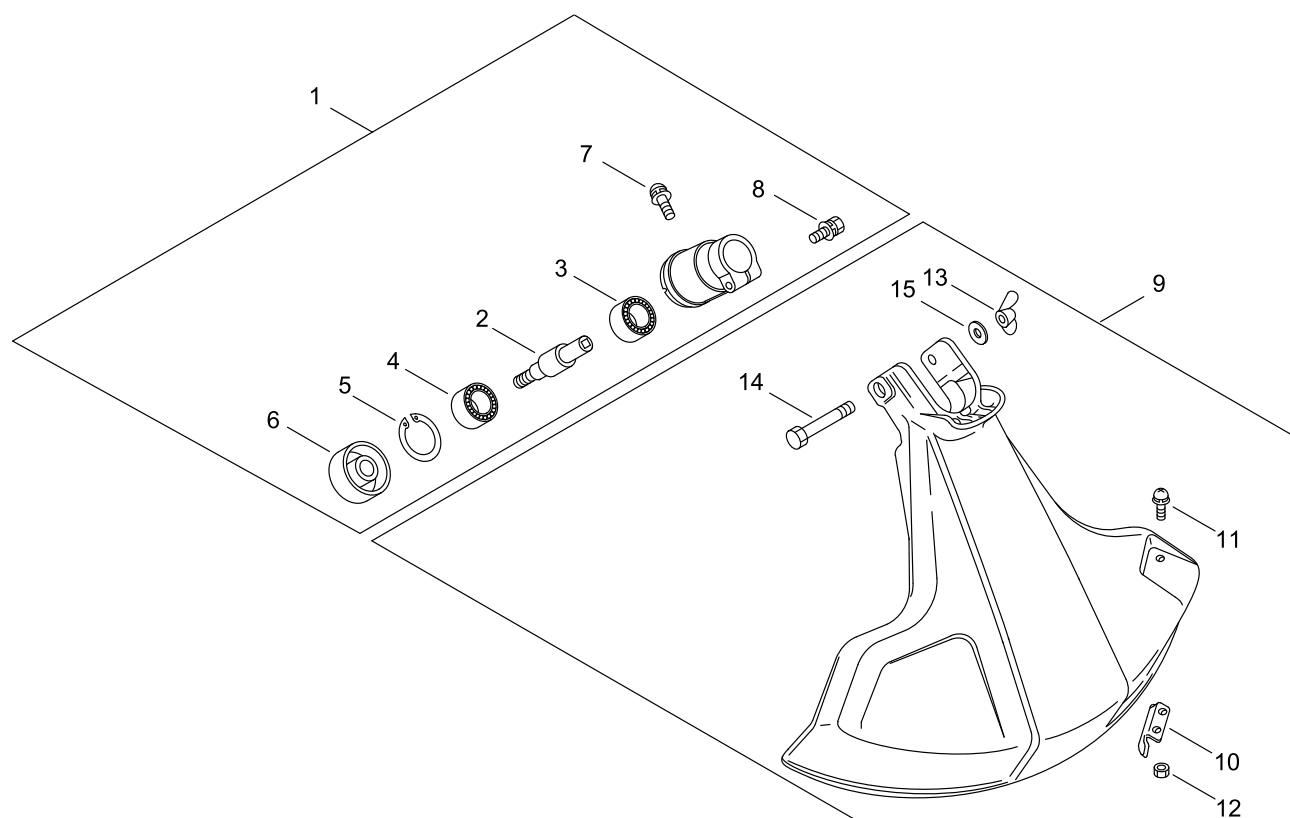
RECOIL STARTER, PULLY

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		A051-001401	STARTER,RECOIL ASY	1		B
2	+	P022-038640	STARTER CASE	1		C
3	+	P022-034040	DRUM, STARTER	1		C
4	+	P022-034030	PLATE, CAM	1		C
5	+	P022-008270	SPRING,DAMPER	1		C
6	+	P022-019680	SPRING, SPIRAL	1		B
7	+	177236-61830	SCREW	1		
8	+	P022-025730	ROPE, STARTER	1		B
9	+	P022-036700	GRIP, STARTER	1		C
10		V202-000090	BOLT,4	2	4*16	C
11		A052-000180	PULLEY,ASM STARTER	1		C
12	+	P022-002100	E-RING	2	4	C
13	+	P022-006510	SPRING, RETURN	2		C
14	+	P022-006850	PAWL, STARTER	2		C
15		X502-000890	LABEL,ECHO	1		D

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BEARING CASE



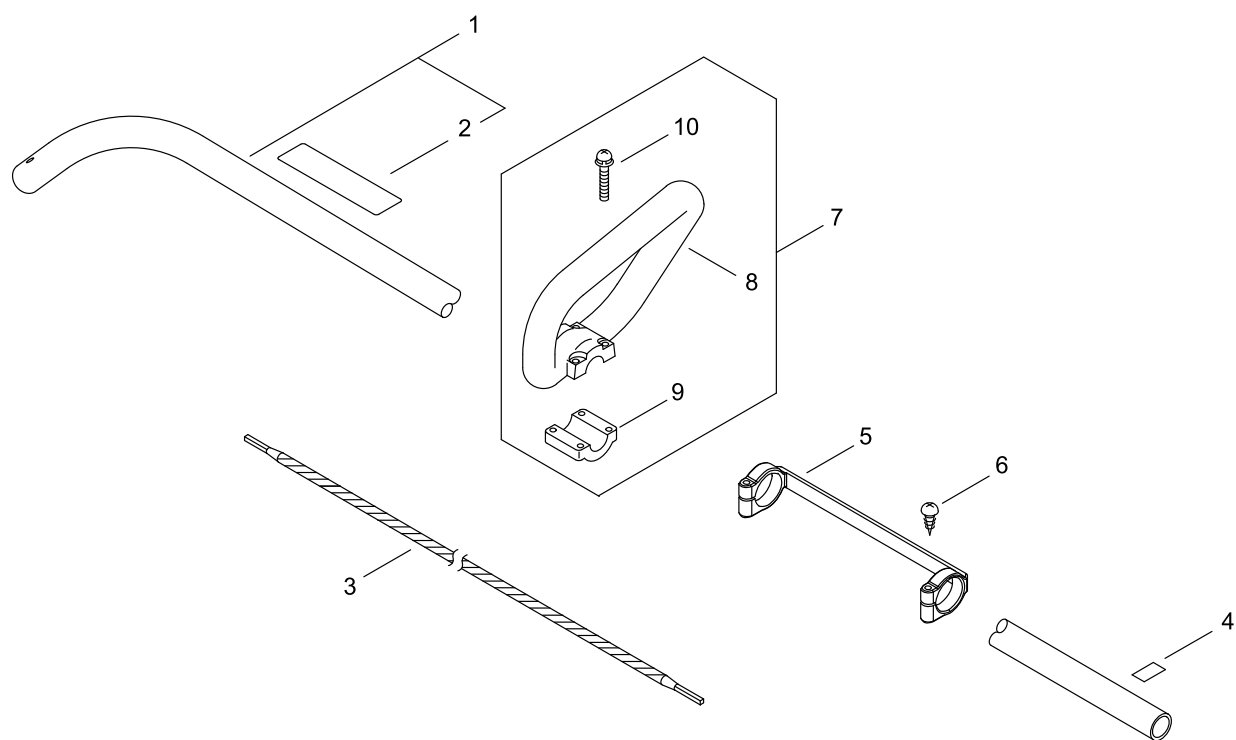
BEARING CASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P021-009461	CASE,ASM BEARING	1		C
2	+	C534-000950	SHAFT, GEAR	1		D
3	+	94060-06200	BEARING, BALL	1	6200	
4	+	94061-06200	BEARING, BALL	1	6200LU(DU)	
5	+	900702-00030	RETAINING RING	1	CR-30	
6	+	C535-000340	FIXTURE, BLADE	1	3/8-24UNF	B
7	+	900242-04010	SCREW	1	4*10	
8	+	91118-05025	BOLT HSH	1	5*25	C
9		P021-009553	SHIELD KIT	1		B
10	+	C554-000021	KNIFE, CORD	1		B
11	+	900238-05012	SCREW	2	5*12	
12	+	900500-00005	NUT	2	5	
13	+	900033-00008	NUT, WING 1/4-20	1	1/4-20	C
14	+	900017-08064	BOLT 1/4-20*2A	1	1/4-20*2A	C
15	+	910300-27700	WASHER,CIRCULAR 6	1		C

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MAIN PIPE, HANDLE



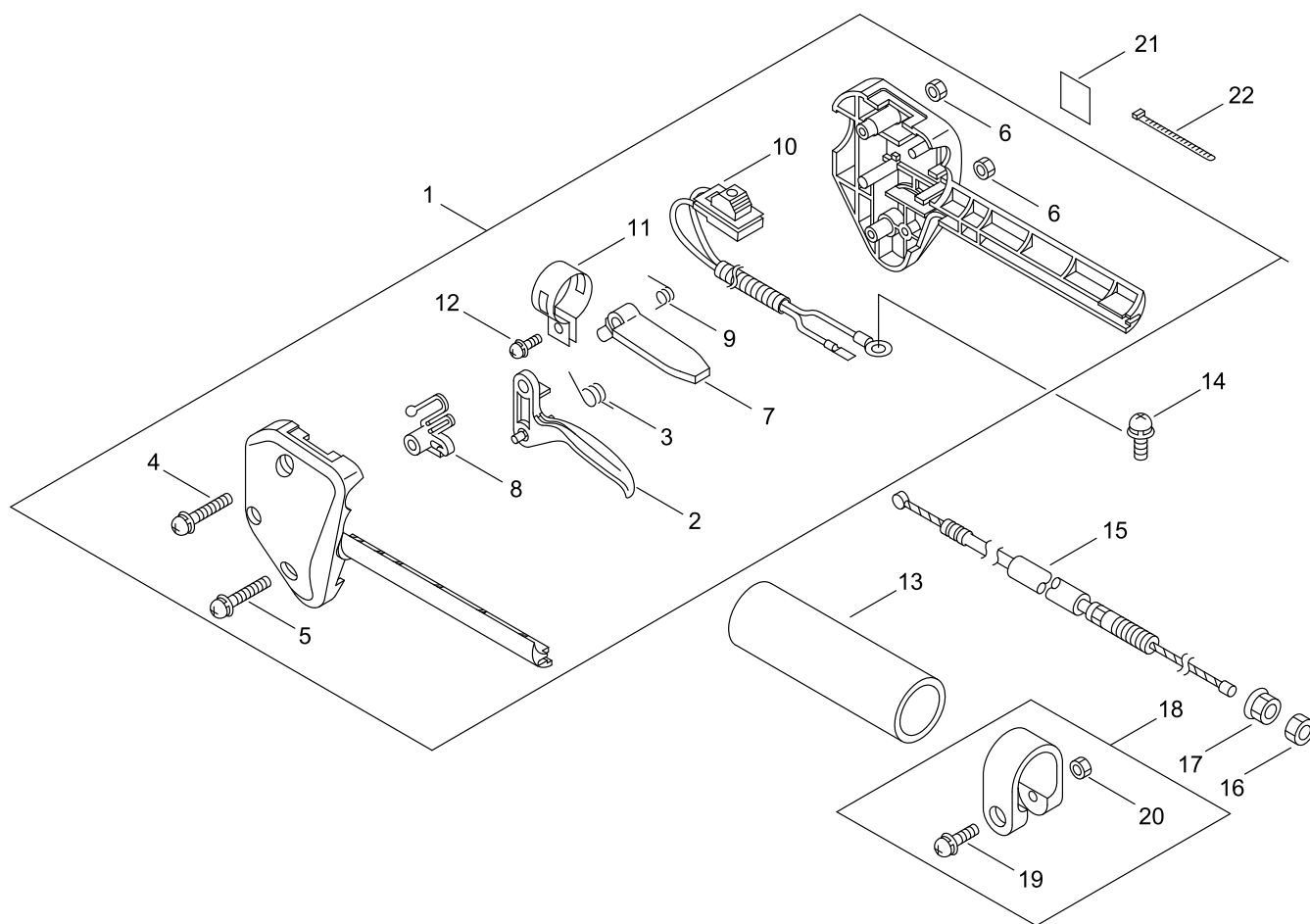
MAIN PIPE, HANDLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P021-050420	MAIN PIPE ASY	1		C
2	+	X505-000140	LABEL,CAUTION	1		D
3		C506-000320	SHAFT, FLEXIBLE	1	3263-002A	B
4		890152-04930	LABEL, CAUTION	1		D
5		610280-54131	COLLAR	1		C
6		900253-04025	SCREW, TAPPING	2	4*25	
7		P021-016090	FRONT HANDLE ASY	1		C
8	+	351214-40830	HANDLE, FRONT	1		C
9	+	351225-07131	BRACKET, F. HANDLE	1		D
10	+	900242-05035	SCREW	4	5*35	

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THROTTLE



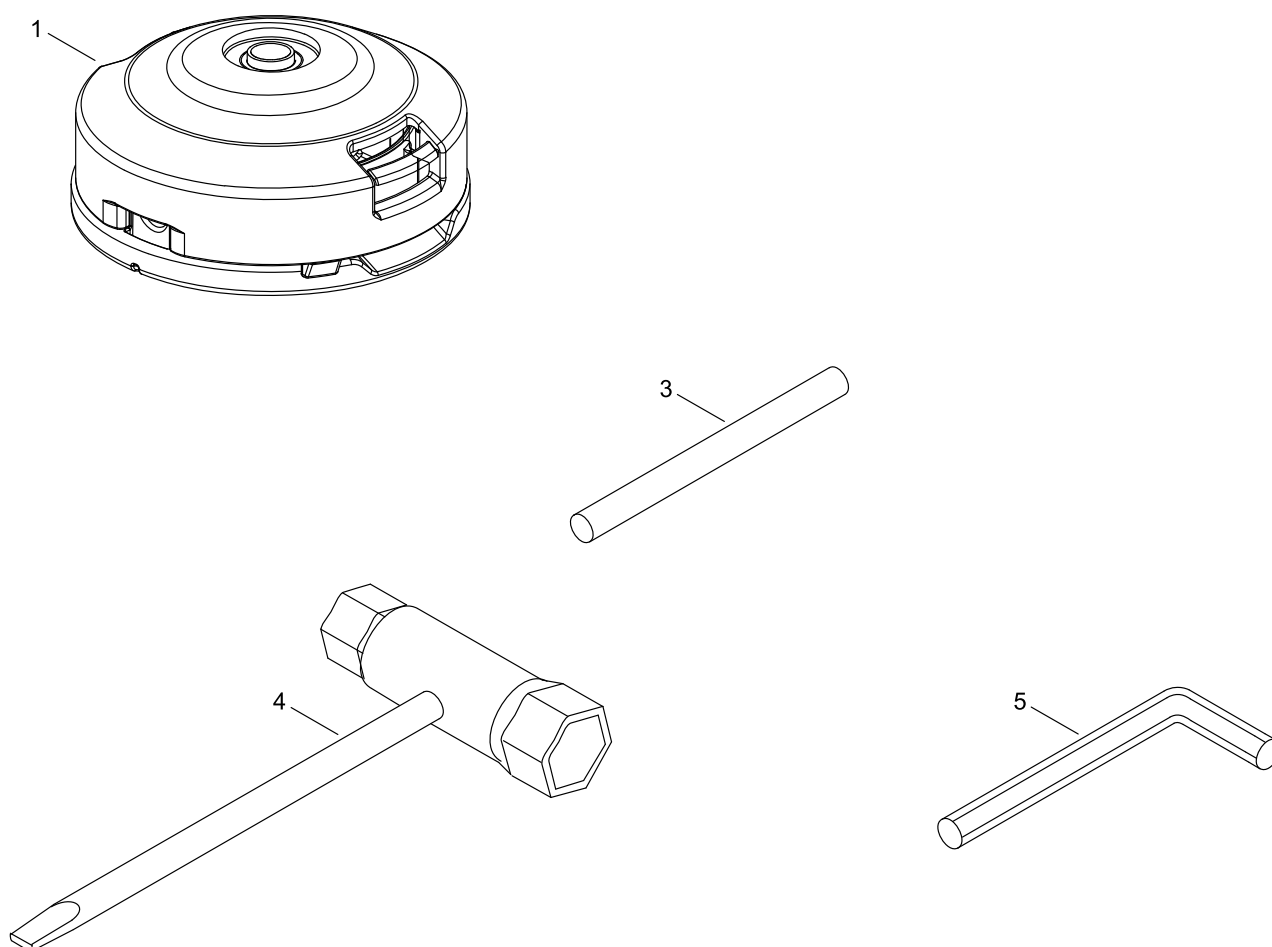
THROTTLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		P100-007600	THROTTLE ASY	1		C
2	+	178010-52130	CONTROL, THROTTLE	1		C
3	+	178043-42230	SPRING, THR. RETURN	1		B
4	+	900242-05035	SCREW	1	5*35	
5	+	900242-05025	SCREW	1	5*25	
6	+	900500-00005	NUT	2	5	
7	+	178090-52632	LOCKOUT, T. CONTROL	1		C
8	+	178012-52630	LOCKOUT, THROTTLE	1		C
9	+	178013-52630	SPRING, THR. LOCK	1		B
10	+	A440-000833	SWITCH, ON OFF	1		C
11	+	V495-003610	BAND	1		C
12	+	900242-05014	SCREW	1	5*14	
13		C403-000140	GRIP, HANDLE	1	L129.5*28	C
14		91363-04016	SCREW	1	4*16	C
15		V430-002290	CABLE,BOWDEN	1	330+61	B
16		900502-00006	NUT	1	6	
17		900518-00006	NUT, FLANGE	1	6	
18		P021-014550	BAND 25	1		C
19	+	900242-05028	SCREW	1	5*28	
20	+	900500-00005	NUT	1	5	
21		890157-39130	LABEL, SWITCH	1		D
22		V495-002690	BAND	2	CV-100	C

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ACCESSORIES



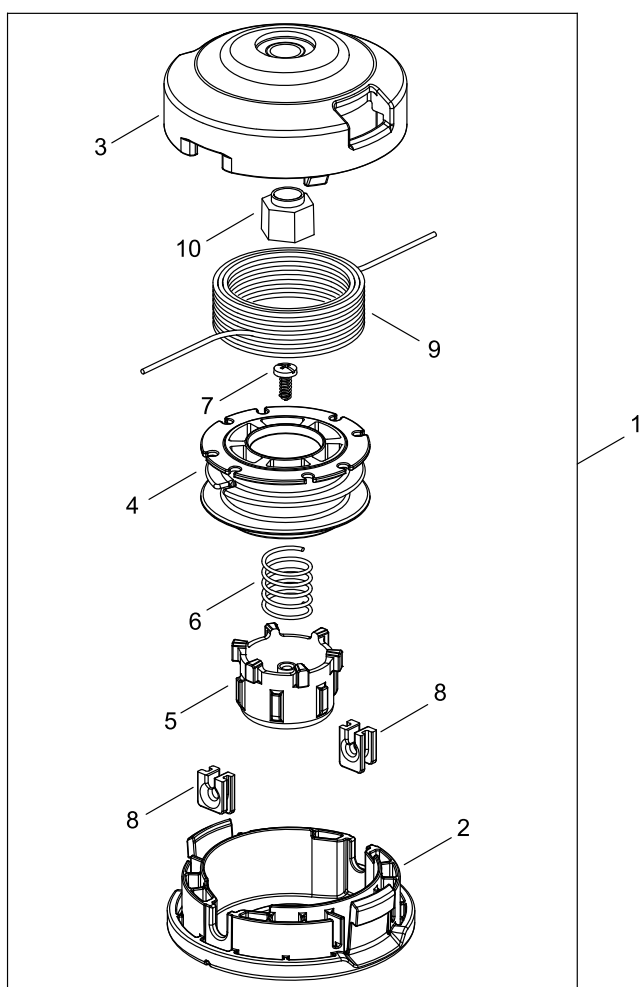
ACCESSORIES

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		X047-000552	CUTTER,ASM LINE	1	SI G137100	A
3		X606-000080	TOOL,BAR	1	5*120	D
4		X602-000080	TOOL,WRENCH	1	13*19 L180	D
5		X605-000200	TOOL,L WRENCH	1	4MM M5	D

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NYLON LINE CUTTER



NYLON LINE CUTTER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Class
1		X047-000552	CUTTER,ASM LINE	1	SI G137100	A
2	+	P022-059620	COVER	1		D
3	+	P022-025630	COVER	1		D
4	+	P022-025640	REEL	1		D
5	+	P022-025560	BUTTON	1		D
6	+	P022-025570	RETURN SPRING	1		D
7	+	P022-025580	SET SCREW	1		D
8	+	P022-025590	CORD GUIDE	2		D
9	+	REFER	PRODUCT CATALOGUE	1		
10	+	P022-025660	SHAFT	1		D

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NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page	Part No	Part description	Page
100013-11520	PIN, PISTON	2	900242-05035	SCREW	24	A909-000000	DAIAPHRAGM,PUMP	12
100014-11520	SPACER, PISTON PIN	2	900253-04025	SCREW, TAPPING	22	A910-000000	GASKET,PUMP	12
100015-04630	CIRCLIP, PISTON PIN	2	900253-05020	SCREW, TAPPING	2	A913-000000	SCREW	12
100212-42031	OILSEAL	4	900500-00005	NUT	10	A913-000010	SCREW	12
100242-42030	GASKET, CRANKCASE	4	900500-00005	NUT	20	A913-000020	SCREW	12
101010-44332	GASKET, CYL. BASE	2	900500-00005	NUT	24	A913-000030	SCREW	12
129011-52730	PLATE, PREVENT	10	900502-00006	NUT	24	A913-000040	SCREW	12
130017-44331	INSULATOR	10	900518-00006	NUT, FLANGE	24	A914-000000	PUMP, PRIMER	12
132012-56030	PIPE	14	900603-00005	WASHER	14	A915-000000	PLATE,SYRINGE	12
132115-46730	GROMMET, FUEL	14	900702-00030	RETAINING RING	20	A916-000000	BEARING,ROTOR	12
145862-40630	SCREEN, MUFFLER	16	910300-27700	WASHER,CIRCULAR 6	20	A927-000000	SWIVEL	12
156112-40630	GROMMET	6	91118-05020	BOLT HSH	14	A928-000000	E-RING	12
159011-03432	COIL, SPARK PLUG	6	91118-05025	BOLT HSH	20	A929-000000	LEVER,METERING	12
159012-03433	CAP, SPARK PLUG	6	91118-05028	BOLT HSH	8	A930-000000	VALVE,INLETNEEDLE	12
162010-52830	LEAD, GROUND	6	91121-04008	BOLT HSH, FLANGE	16	A931-000000	SPRING,METERING	12
175005-44331	DRUM, CLUTCH	8	91363-04016	SCREW	8	A935-000000	GASKET,METERING	12
175313-20430	RING, FELT	8	91363-04016	SCREW	24	A936-000000	COVER,METERING	12
177236-61830	SCREW	18	91367-04010	SCREW	16	A937-000000	O-RING	12
178010-52130	CONTROL, THROTTLE	24	94060-06200	BEARING, BALL	20	A938-000000	STRAINER	12
178012-52630	LOCKOUT, THROTTLE	24	94061-06200	BEARING, BALL	20	A939-000030	ADJUST SCREW,MAIN	12
178013-52630	SPRING, THR. LOCK	24	94095-36201	BEARING, BALL	4	A940-000000	BUSH,PLUG	12
178043-42230	SPRING, THR. RETURN	24	A011-001410	CRANKSHAFT,ASY	2	A941-000000	ADJUST SCREW, THROTTLE	12
178090-52632	LOCKOUT, T. CONTROL	24	A051-001401	STARTER,RECOIL ASY	18	A944-000040	BASE,ASSEMBLY	12
210417-52730	BOLT, WING	10	A052-000180	PULLEY,ASM STARTER	18	A945-000010	COVER,ASSEMBLY	12
351214-40830	HANDLE, FRONT	22	A056-000820	CLUTCH ASY	8	A947-000000	METER.DIAPHRAGM, ASSE	12
351225-07131	BRACKET, F. HANDLE	22	A091-000020	CARBURETOR, ASSEMBLY	10	A949-000000	PIN	12
610280-54131	COLLAR	22	A091-000020	CARBURETOR, ASSEMBLY	12	C403-000140	GRIP, HANDLE	24
660316-55630	CLIP	8	A101-000090	RING,PISTON	2	C506-000320	SHAFT, FLEXIBLE	22
890152-04930	LABEL, CAUTION	22	A130-002100	CYLINDER	2	C534-000950	SHAFT, GEAR	20
890157-39130	LABEL, SWITCH	24	A160-000890	COVER,CYLINDER	2	C535-000340	FIXTURE, BLADE	20
890332-52730	LABEL, CHOKE	10	A162-000130	GUARD, TOP	2	C554-000021	KNIFE, CORD	20
900017-08064	BOLT 1/4-20*2A	20	A172-002790	COVER,FAN	8	P021-007712	PISTON KIT	2
900033-00008	NUT, WING 1/4-20	20	A226-001410	ELEMENT,AIR FILTER	10	P021-009461	CASE,ASM BEARING	20
900105-05055	BOLT HSH	16	A259-000060	CAP,LIMITER	12	P021-009553	SHIELD KIT	20
900162-04020	BOLT HSH	6	A313-000600	GUIDE,EXH	16	P021-012211	CAP,FUEL ASY	14
900162-05022	BOLT HSH	2	A350-000480	TANK, FUEL	14	P021-014550	BAND 25	24
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