

HC-2020R

Serial Number

U64040000001-U64040999999

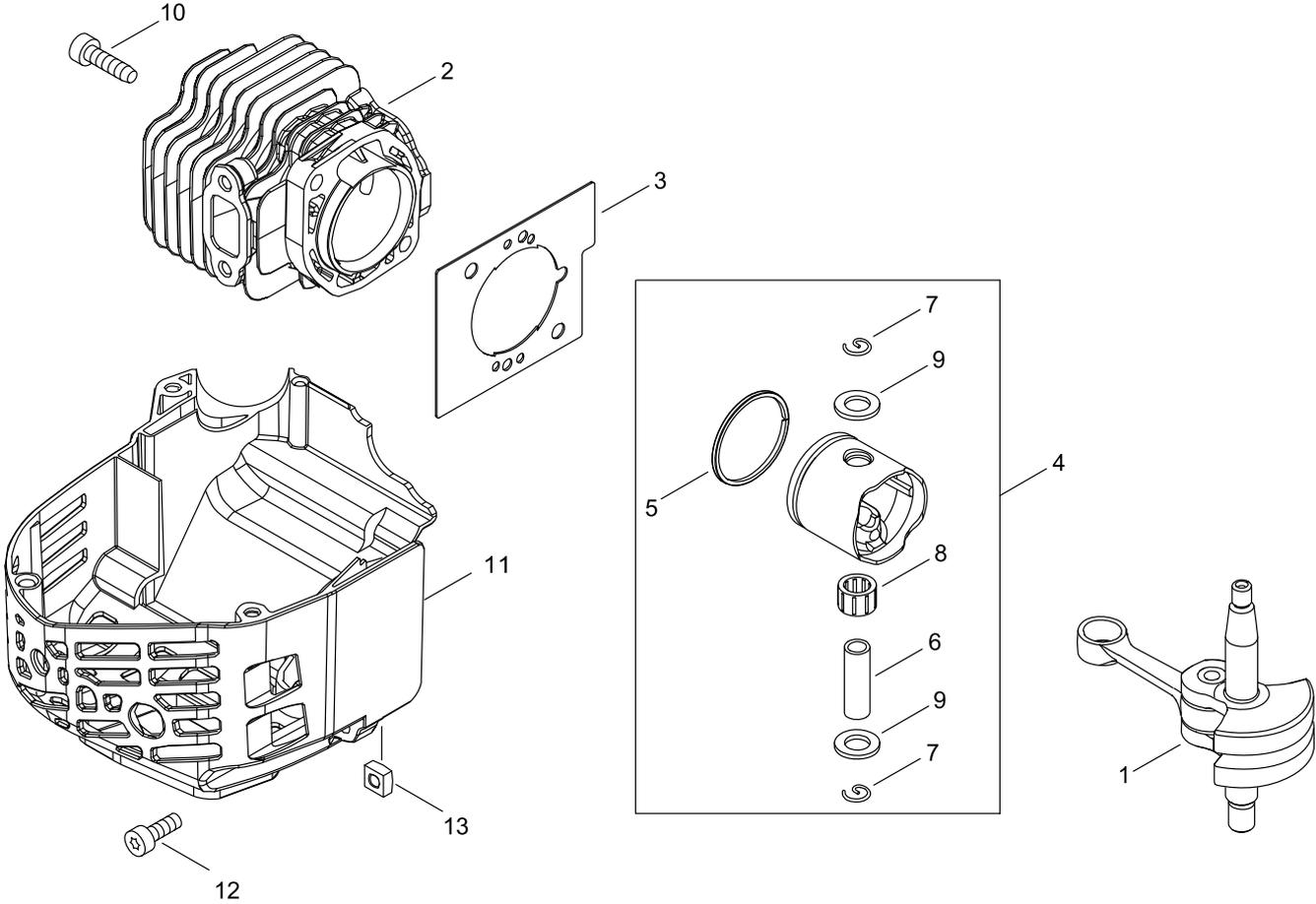
Last updated date

25/Sep/2024

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CYLINDER, PISTON, CRANKSHAFT



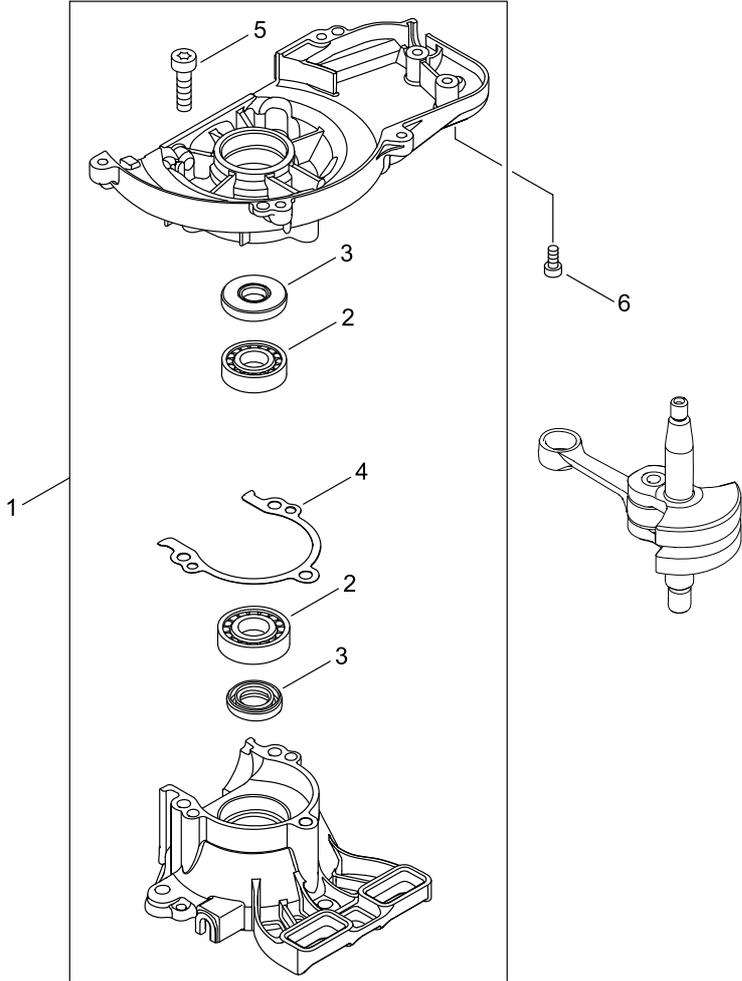
CYLINDER, PISTON, CRANKSHAFT

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A011-001550	CRANKSHAFT,ASY	1			D
2		A130-001960	CYLINDER	1			D
3		V100-000720	GASKET,CYL	1			B
4		P100-013680	PISTON KIT	1			D
5	+	A101-000880	RING, PISTON	1	32.2X1.5X1.5		B
6	+	100013-11520	PIN, PISTON	1			D
7	+	100015-04630	CIRCLIP, PISTON PIN	2			C
8	+	100113-05930	BEARING, NEEDLE	1	8*12*8		B
9	+	100014-08960	SPACER, PISTON PIN	2			C
10		V805-000210	BOLT, TORX 5	2	TB-5*20 12.9		C
11		A160-003580	COVER,CYLINDER	1	HC-2020		C
12		V805-000150	BOLT, TORX 5	1	TB-5*16 10.9		C
13		900565-00005	NUT, SQUARE	1	5		

CL : Consumable class

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

CRANKCASE



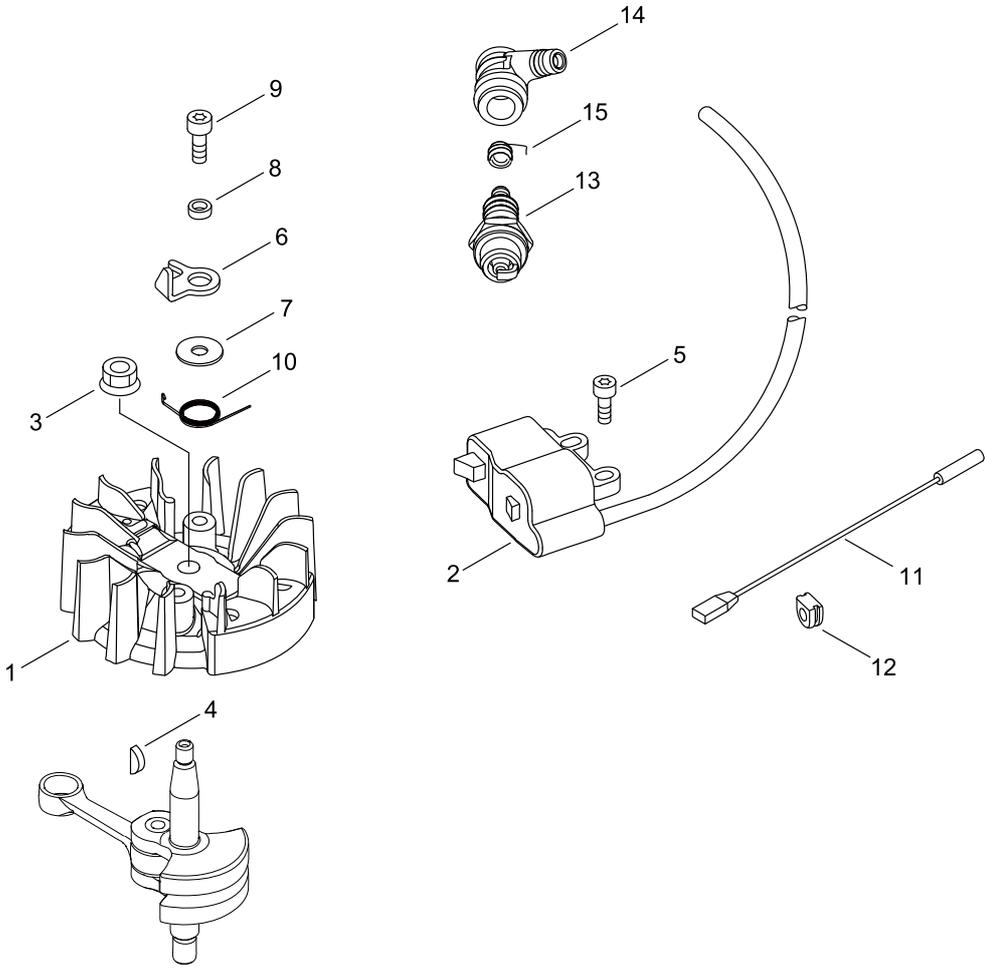
CRANKCASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-006080	CRANKCASE SET	1			
2	+	900810-36000	BEARING, BALL	2	6000		
3	+	100212-61830	OILSEAL	2	ISCD 10*20*5		C
4	+	V102-000240	GASKET, CRANKCASE	1			B
5	+	V805-000220	BOLT, TORX 5	3	TB-5*25 12.9		C
6		V804-000040	BOLT, TORX 4	1	TB-4*10 10.9		C

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MAGNETO



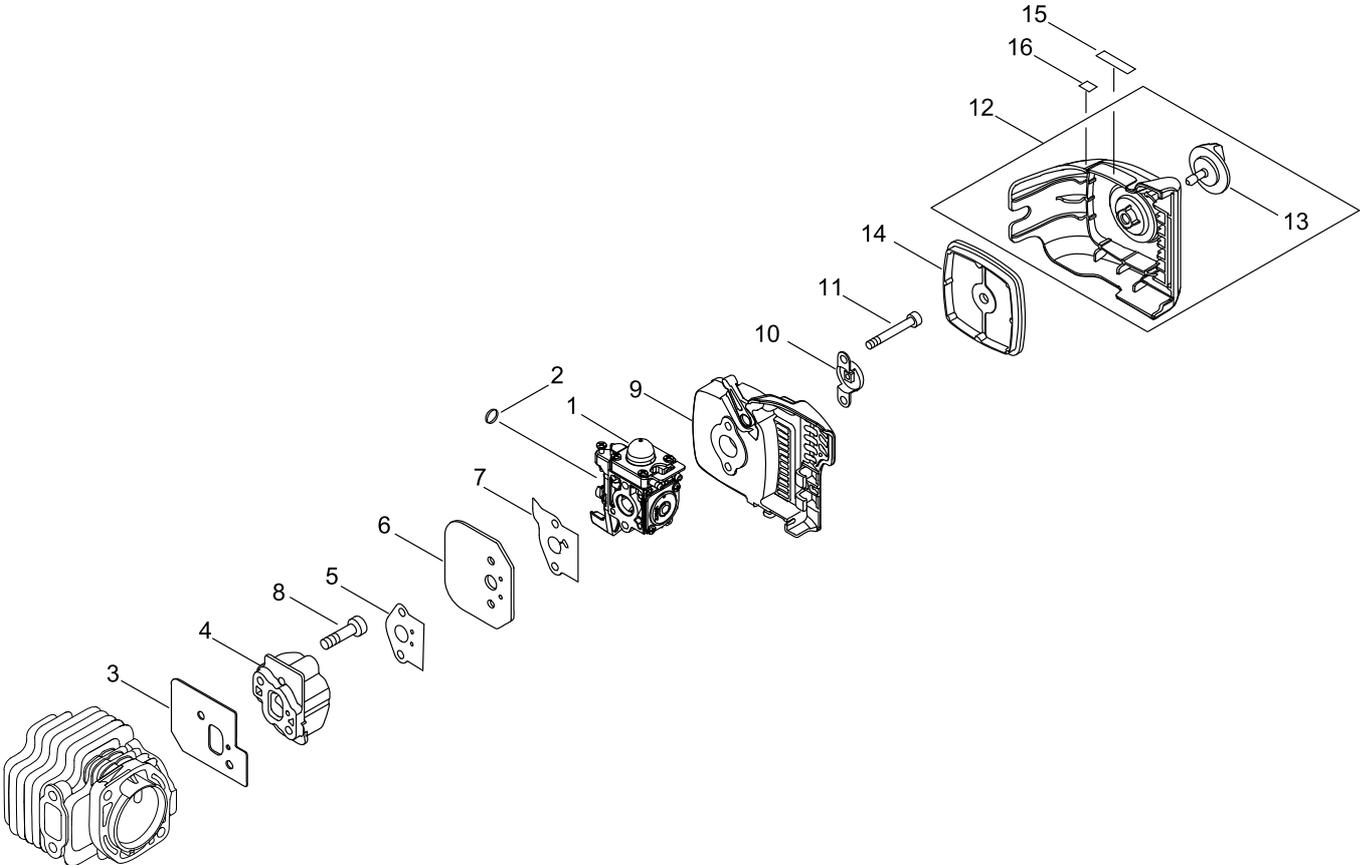
MAGNETO

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A409-001360	ROTOR, MAGNETO	1	ID R10011		C
2		A411-001810	COIL, IGNITION	1	L200+10		C
3		92105-06000	NUT L, FLANGE	1	6		
4		100142-12330	KEY, WOODRUFF	1			C
5		V804-000060	BOLT, TORX 4	2	TB-4*16 10.9		C
6		A514-000260	PAWL	2			C
7		131911-03460	WASHER	2			C
8		178070-10860	SPACER	2			C
9		V805-000150	BOLT, TORX 5	2	TB-5*16 10.9		C
10		V452-001370	SPRING,TORSION	2			B
11		V485-001220	LEAD	1	L:85		C
12		V135-000150	GROMMET,HT CORD	1			C
13		A425-000000	SPARKPLUG	1	BPMR8Y		A
14		A427-000013	CAP,SPARK PLUG	1			C
15		A426-000010	TERMINAL, SPARKPLUG	1			C

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AIR CLEANER, CARBURETOR



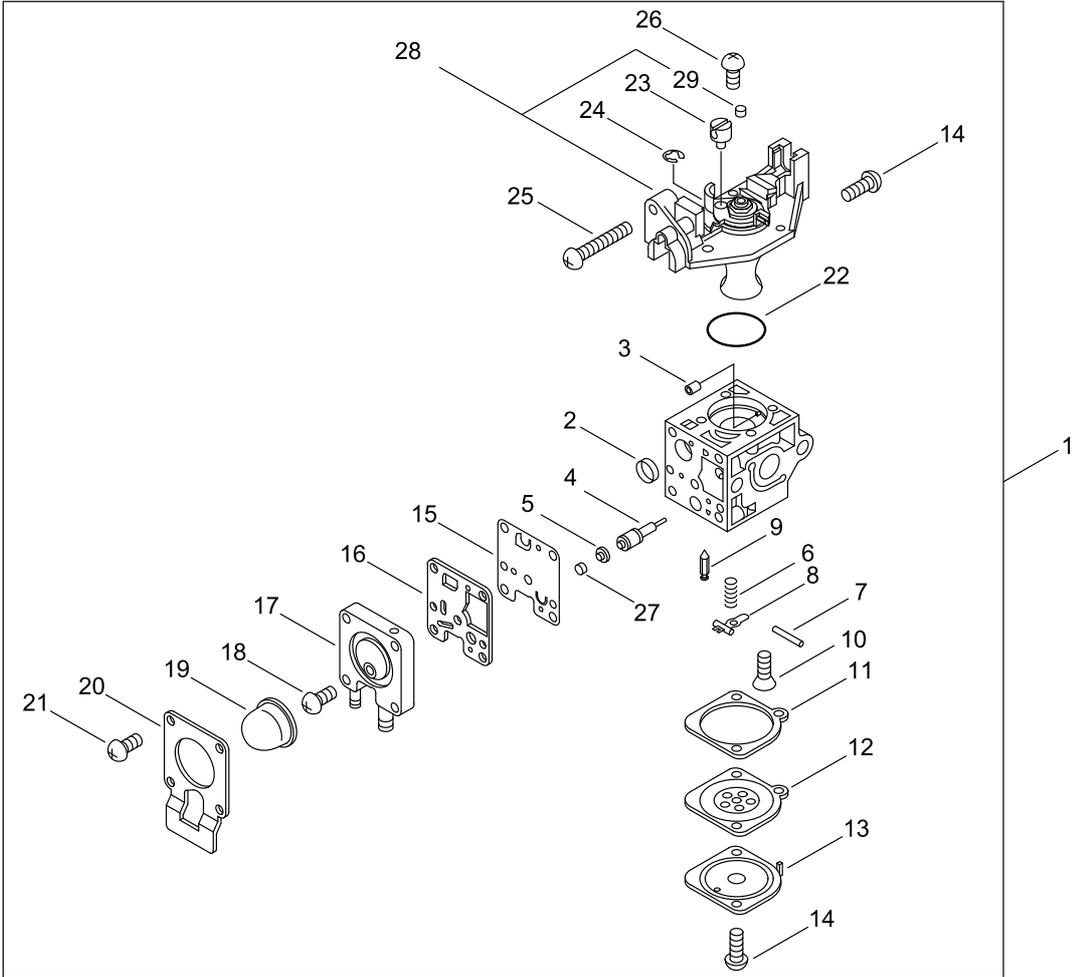
AIR CLEANER, CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A021-004900	CARBURETOR, DIAPHRAGM	1	ID:YZ0008		B
2		V490-001100	CLIP	1			C
3		V103-002030	GASKET,INTAKE	1	T1.0		A
4		A200-001200	INSULATOR, INTAKE	1			C
5		V103-002020	GASKET,INTAKE	1			A
6		A209-000610	PLATE, INSULATOR	1			C
7		V103-001740	GASKET,INTAKE	1			A
8		V805-000170	BOLT, TORX 5	2	TB-5*25 10.9		C
9		P021-049871	CASE,CLEANER	1			
10		A244-000070	PLATE,PREVENT	1			C
11		V805-000100	BOLT, TORX 5	2	TB-5*65 10.9		C
12		P021-049130	CLEANER COVER ASY	1			
13	+	A235-000530	KNOB,CLEANER LID	1			C
14		A226-001410	ELEMENT,AIR FILTER	1			A
15		890332-52730	LABEL, CHOKE	1			D
16		X524-001901	LABEL	1			D

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CARBURETOR



CARBURETOR

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A021-004900	CARBURETOR, DIAPHRAGM	1	ID:YZ0008		B
2	+	P005-000010	STRAINER	1			C
3	+	P005-001000	ROLLER, GUIDE	1			D
4	+	P005-001260	SCREW,MAINN MIXTURE	1			D
5	+	P005-001250	RETAINER,PLUG BALL	1			
6	+	P005-000940	SPRING, METER. LEVER	1			D
7	+	125338-13930	PIN, METERING ARM	1			D
8	+	125323-08260	ARM, VALVE	1			
9	+	125337-08260	VALVE, INLET NEEDLE	1			D
10	+	125339-42030	SCREW	1			B
11	+	P005-004700	GASKET, METERING	1			A
12	+	P005-003760	DIAPHRAGM, METERING	1			
13	+	125342-52130	COVER, DIAPHRAGM	1			D
14	+	125344-52130	SCREW	3			D
15	+	P005-000510	DIAPHRAGM, PUMP	1			A
16	+	P005-004710	GASKET, FUEL PUMP	1			A
17	+	P005-004240	BASE, ASY PRIMER	1			
18	+	P005-000270	SCREW	1			D
19	+	P005-003110	PUMP, PRIMER	1			A
20	+	P005-000250	RETAINER	1			D
21	+	P005-001900	SCREW	4			D
22	+	P005-004260	RING,O	1			
23	+	P005-002200	POST	1			D
24	+	P005-000190	E-RING	1			D
25	+	P005-000100	SCREW, THROTTLEADJUST	1			D
26	+	125344-13931	SCREW	3			D
27	+	P005-001270	PLUG, AJUST SCREW	1			B
28	+	P005-002050	COVER ASY, ROTOR	1			
29	++	P005-001270	PLUG, AJUST SCREW	1			B

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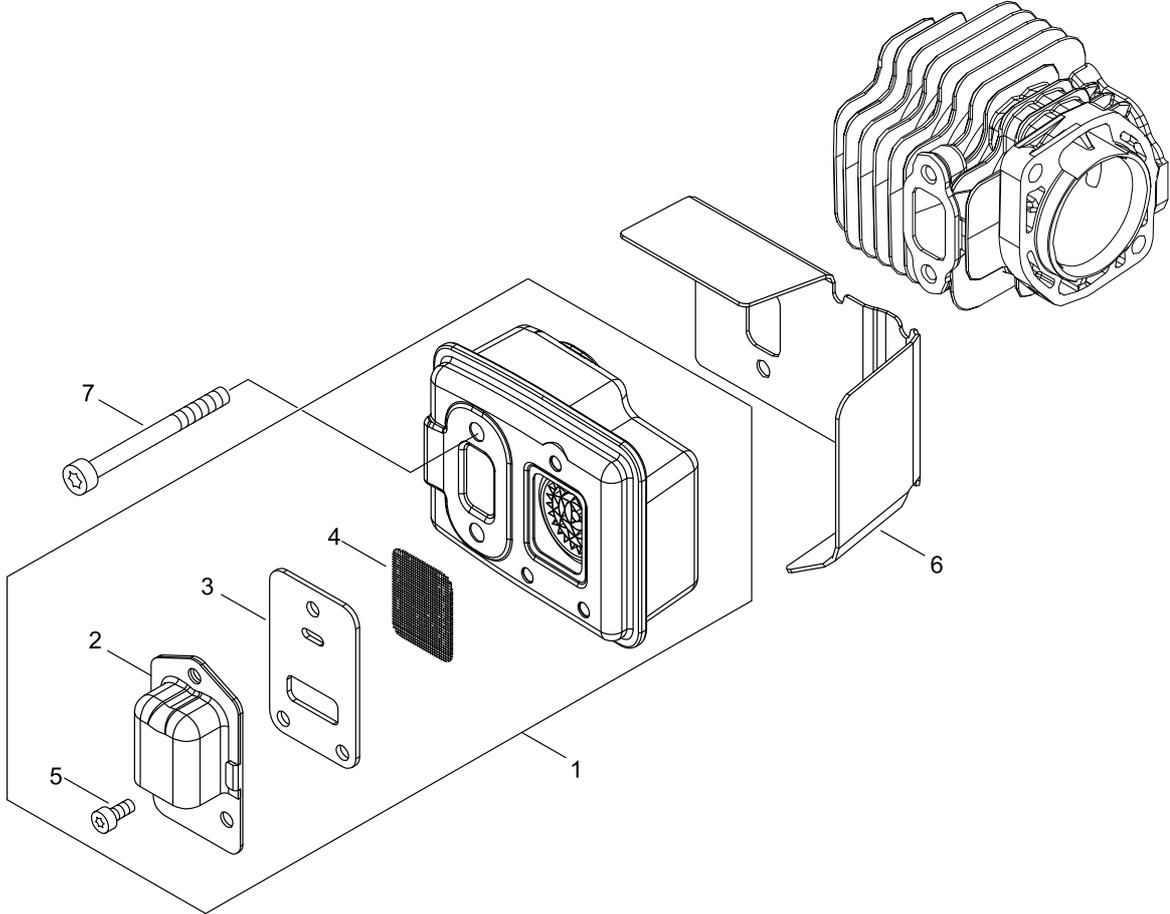
FUEL TANK

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A350-002521	TANK, FUEL	1	Q-19-148		C
2		V420-004490	CUSHION	2			B
3		V805-000160	BOLT, TORX 5	2	TB-5*20 10.9		C
4		900603-00005	WASHER	2	5		
5		P100-006051	FUEL CAP ASY	1			
6	+	V107-000190	GASKET,FUEL CAP	1	37.9* T 2.2		A
7	+	A365-000050	CONNECTOR,CAP	1			B
8		132115-44331	GROMMET, FUEL	1			C
9		V137-000150	GROMMET,FUEL	1			C
10		131314-35430	VALVE, CHECK	1			C
11		A356-000031	VALVE,CHECK	1			B
12		A369-000480	STRAINER, FUEL	1	125-959		A
13		V490-001240	CLIP	1			C
14		V471-005540	PIPE	1	3*5*210		C
15		132010-56330	PIPE 3*6*90	1	3*6*90 YL		C
16		X532-005650	LABEL,OPERATION	1			D

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MUFFLER



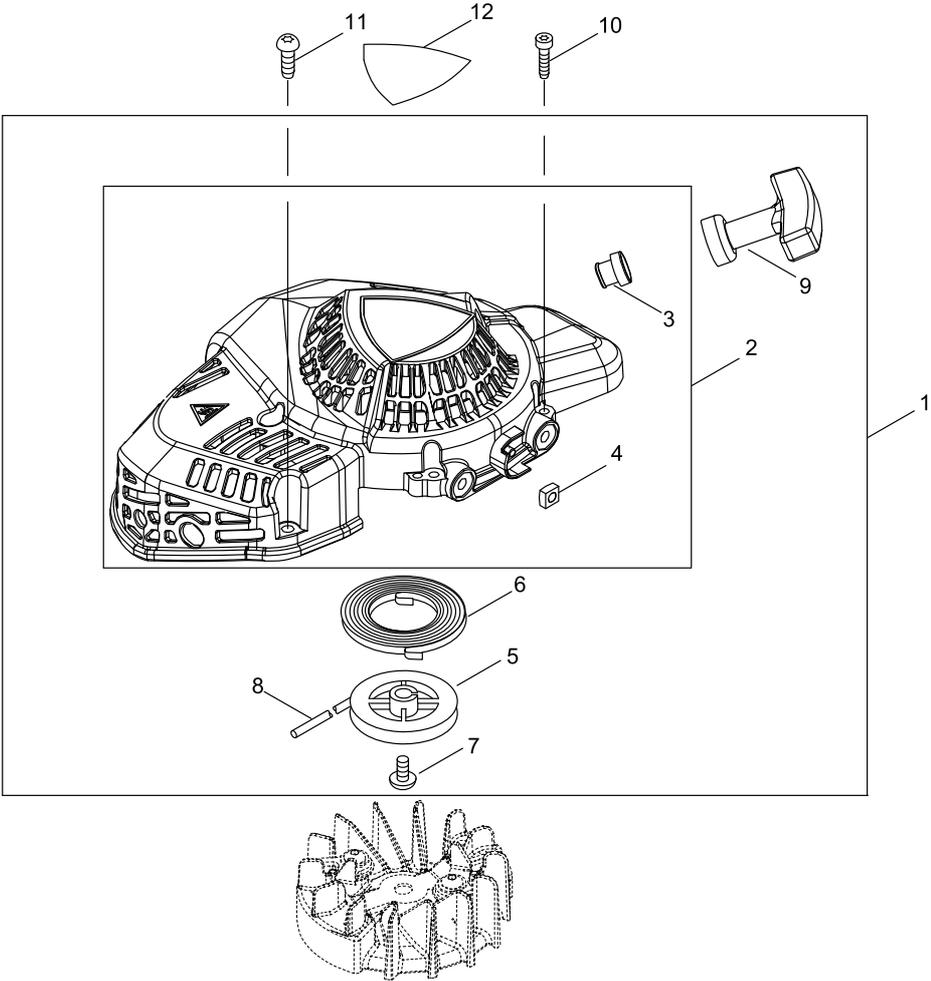
MUFFLER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-009110	MUFFLER ASY	1			
2	+	A313-002120	GUIDE, EXHAUST	1	ID#2920		C
3	+	V104-002530	GASKET,EXHAUST	1	T:1.5		A
4	+	145862-40630	SCREEN, MUFFLER	1			B
5	+	V804-000030	BOLT, TORX 4	3	TB-4*8 10.9		C
6		V104-002190	GASKET,EXHAUST	1			A
7		V805-000190	BOLT, TORX 5	2	TB-5*55 12.9		C

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RECOIL STARTER



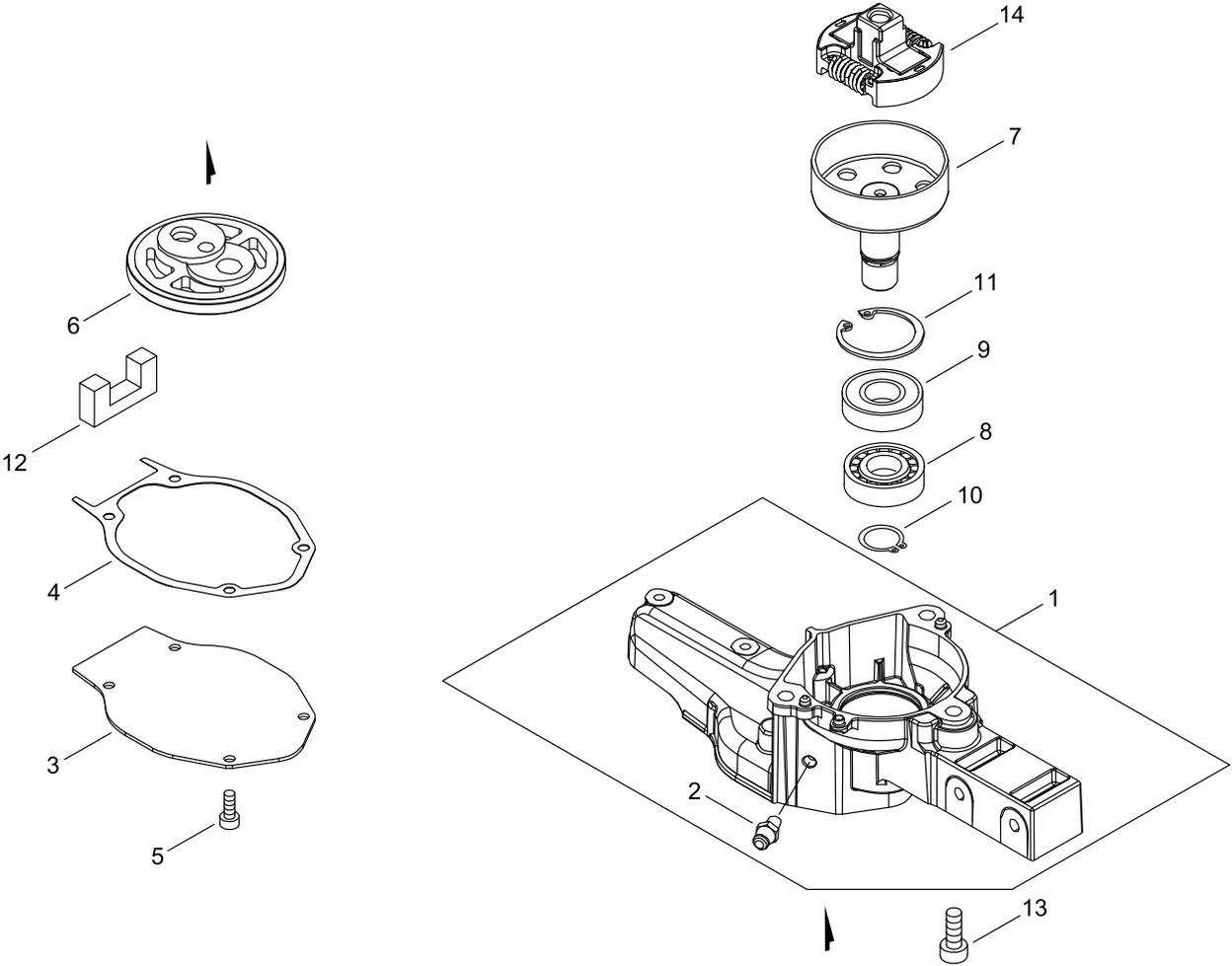
RECOIL STARTER

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		A051-003390	STARTER,RECOIL ASY	1			B
2	+	P022-051640	CASE, STARTER	1			
3	++	P022-045770	GUIDE, ROPE	1			C
4	++	P022-022010	NUT	2			
5	+	P022-051650	DRUM, STARTER	1			
6	+	P022-019680	SPRING, SPIRAL	1			B
7	+	177236-44330	SCREW	1			
8	+	P022-039290	ROPE, STARTER	1			
9	+	P022-051660	GRIP, STARTER	1			
10		V804-000060	BOLT, TORX 4	4	TB-4*16 10.9		C
11		V805-000000	BOLT, TORX 5	2	TT-5*16 DG 10.9		C
12		X502-001200	LABEL,ECHO	1	EHCO+ HC-2020R		D

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GEAR CASE



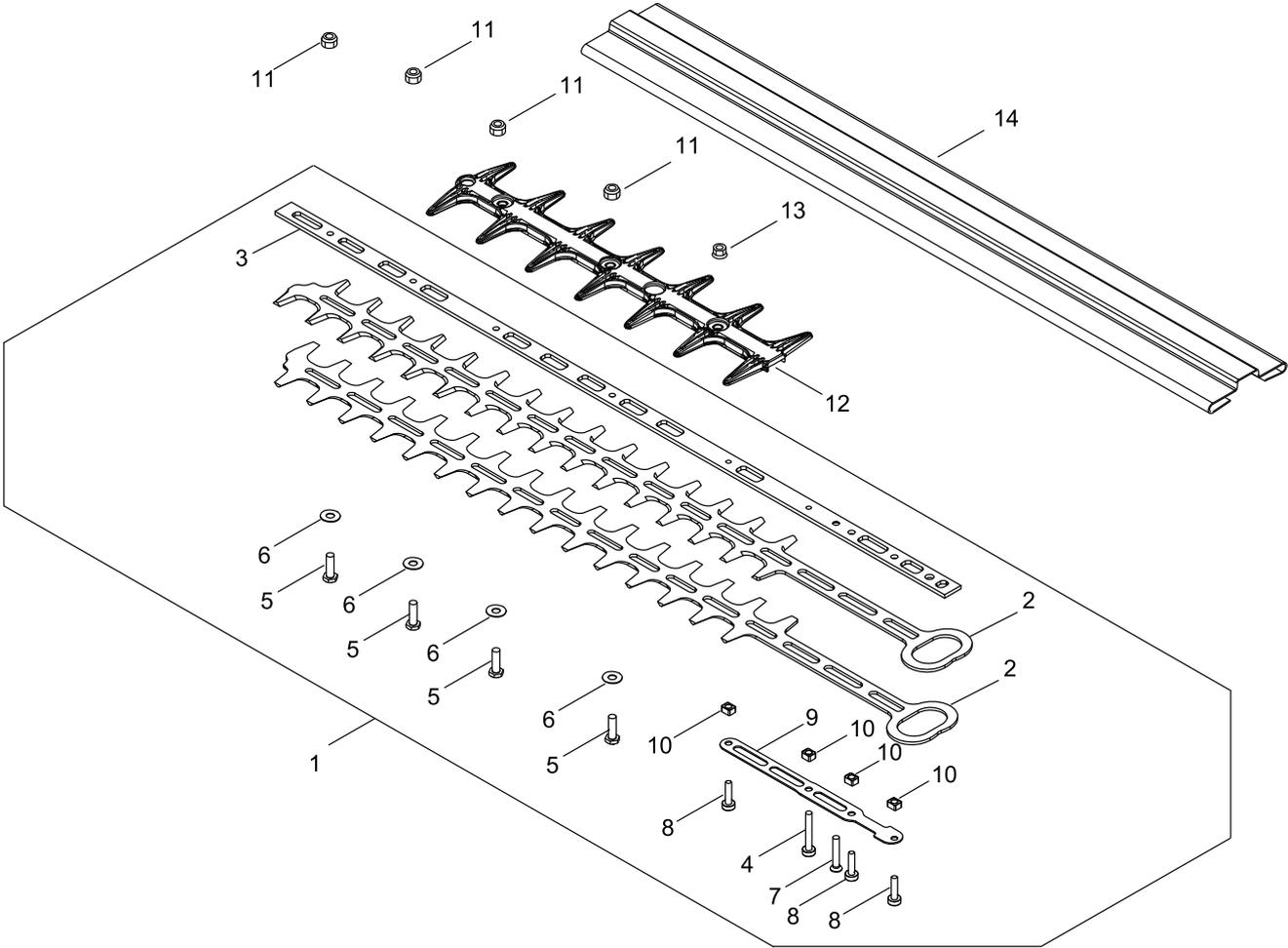
GEAR CASE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		P100-006070	CASE,GEAR ASY	1			
2	+	880110-54230	NIPPLE, GREASE	1			
3		C539-000190	LID,GEARCASE	1	T1.6		D
4		V110-000230	GASKET,GEAR CASE	1	T0.3		A
5		V804-000050	BOLT, TORX 4	4	TB-4*12 10.9		C
6		V650-000740	GEAR,SPUR	1			C
7		A556-001840	DRUM, CLUTCH	1	50 T1.4		B
8		900800-06002	BEARING, BALL	1	6002		
9		900802-06002	BEARING, BALL	1	6002LLU (DDU)		
10		900701-00014	RETAINING RING	1	CS-14		
11		900702-00032	RETAINING RING	1	CR-32		
12		V541-000750	SEAL	1			C
13		V806-000130	BOLT, TORX 6	3	TB-6*16 ALL 10.9		C
14		A056-000790	CLUTCH ASY	1			B

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CUTTING BLADE



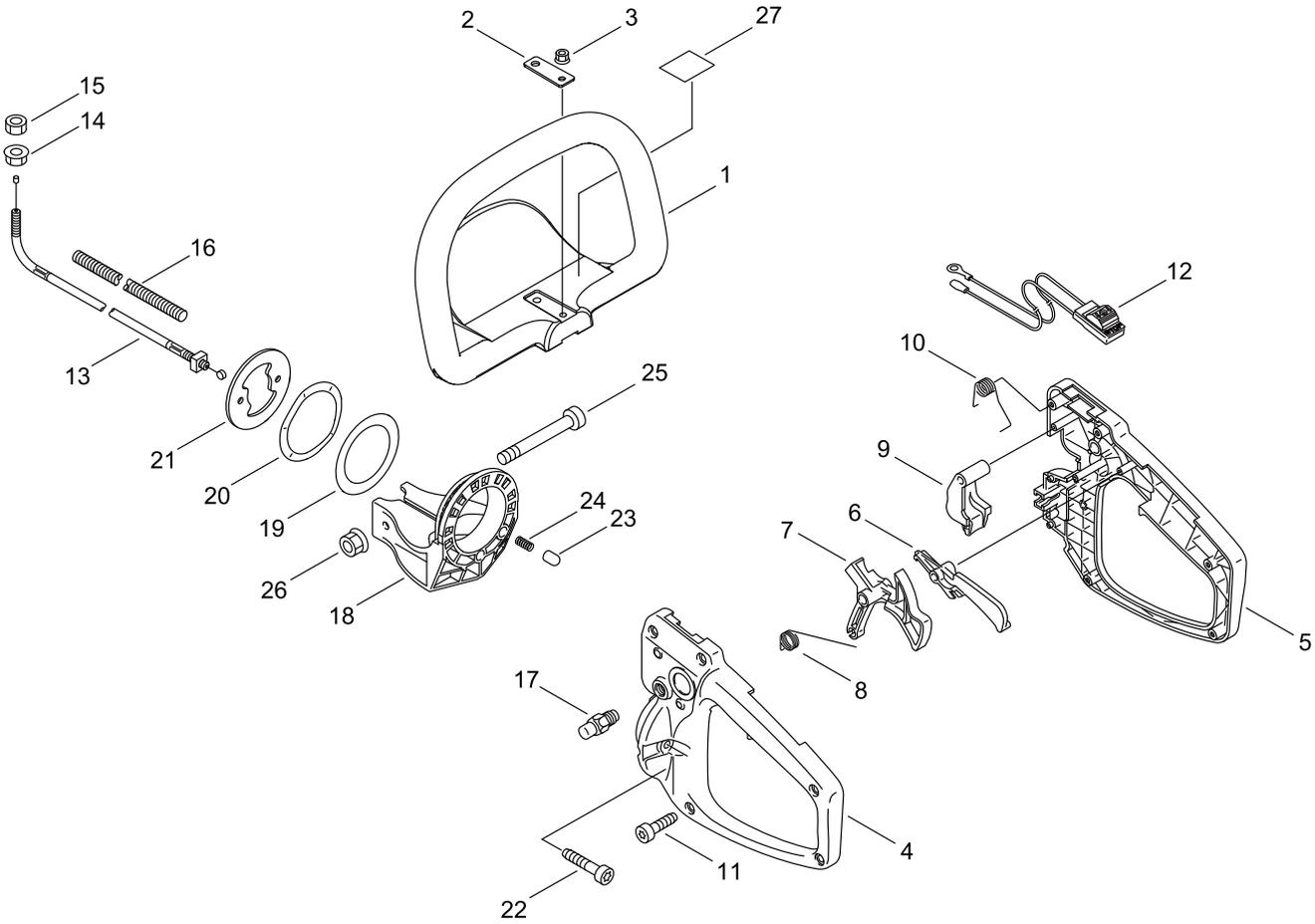
CUTTING BLADE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		P100-008710	CUTTER SET	1			
2	+	X412-000850	CUTTER	2			A
3	+	X425-001150	SUPPORT,CUTTER	1			B
4	+	V805-000370	BOLT, TORX 5	1	TB-5*35 ALL 12.9		C
5	+	V204-000570	BOLT	4			C
6	+	699118-04560	WASHER	4			C
7	+	900212-05030	SCREW	1	5*30		
8	+	V805-000210	BOLT, TORX 5	3	TB-5*20 12.9		C
9	+	V150-004720	PLATE,EYE	1	T:1.2		C
10	+	V353-000250	COLLAR	4	9*7.45*5.3		C
11		433022-06460	NUT	4			C
12		X431-000200	BLUNT	1			C
13		92108-05000	NUT, FLANGE	1	5		
14		X495-000630	SCABBARD, BLADE	1	L585		D

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HANDLE



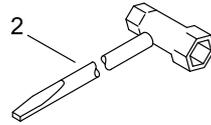
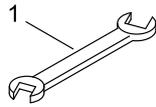
HANDLE

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	CL
1		C400-000533	HANDLE, FRONT	1			C
2		351611-05360	WASHER	1			C
3		92108-05000	NUT, FLANGE	2	5		
4		351010-13361	HANDLE, REAR	1			C
5		351210-13361	HANDLE	1			C
6		178012-13360	LOCKOUT, THROTTLE	1			C
7		178010-13361	TRIGGER, THROTTLE	1			C
8		178013-13660	SPRING, TORSION	1			B
9		351648-13360	STOPPER, HANDLE	1			D
10		178043-13660	SPRING,TORSION	1			B
11		V804-000010	BOLT, TORX 4	5	TT-4*16 DG 10.9		C
12		A440-003460	SWITCH, ON OFF	1			C
13		V430-004680	CABLE,BOWDEN	1			B
14		900515-00006	NUT, FLANGE	1	6		
15		900502-00006	NUT	1	6		
16		V475-007040	TUBE	1	7*210		C
17		P100-011160	LATCH ASY	1			C
18		351312-13361	BRACKET, HANDLE	1			D
19		689025-13361	WASHER,CIRCUAR	1			C
20		178129-13361	WASHER	1			C
21		351313-13361	BRACKET, HANDLE	1			D
22		V805-000050	BOLT, TORX 5	2	TB-5*30 10.9		C
23		605611-13360	PIN	2			C
24		178043-13360	SPRING	2			B
25		V805-000280	BOLT, TORX 5	2	TB-5*45 10.9		C
26		92108-05000	NUT, FLANGE	2	5		
27		X505-002030	LABEL,CAUTION	1	37*35		D

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ACCESSORIES



ACCESSORIES

Key No.	LV (+)	Parts Number	Parts Description	Qty	Standard	Comment	C L
1		895112-00330	SPANNER 8*10	1			D
2		895410-03930	WRENCH, W/S. DRIVER	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	900701-00014	RETAINING RING	18	P005-001250	RETAINER,PLUG BALL	10
100014-08960	SPACER, PISTON PIN	2	900702-00032	RETAINING RING	18	P005-001260	SCREW,MAINN MIXTURE	10
100015-04630	CIRCLIP, PISTON PIN	2	900800-06002	BEARING, BALL	18	P005-001270	PLUG, AJUST SCREW	10
100113-05930	BEARING, NEEDLE	2	900802-06002	BEARING, BALL	18	P005-001900	SCREW	10
100142-12330	KEY, WOODRUFF	6	900810-36000	BEARING, BALL	4	P005-002050	COVER ASY, ROTOR	10
100212-61830	OILSEAL	4	92105-06000	NUT L, FLANGE	6	P005-002200	POST	10
125323-08260	ARM, VALVE	10	92108-05000	NUT, FLANGE	20	P005-003110	PUMP, PRIMER	10
125337-08260	VALVE, INLET NEEDLE	10	92108-05000	NUT, FLANGE	22	P005-003760	DIAPHRAGM ,METERING	10
125338-13930	PIN, METERING ARM	10	A011-001550	CRANKSHAFT,ASY	2	P005-004240	BASE, ASY PRIMER	10
125339-42030	SCREW	10	A021-004900	CARBURETOR, DIAPHRAGM	8	P005-004260	RING,O	10
125342-52130	COVER, DIAPHRAGM	10	A021-004900	CARBURETOR, DIAPHRAGM	10	P005-004700	GASKET, METERING	10
125344-13931	SCREW	10	A051-003390	STARTER,RECOIL ASY	16	P005-004710	GASKET, FUEL PUMP	10
125344-52130	SCREW	10	A056-000790	CLUTCH ASY	18	P021-049130	CLEANER COVER ASY	8
131314-35430	VALVE, CHECK	12	A101-000880	RING, PISTON	2	P021-049871	CASE,CLEANER	8
131911-03460	WASHER	6	A130-001960	CYLINDER	2	P022-019680	SPRING, SPIRAL	16
132010-56330	PIPE 3*6*90	12	A160-003580	COVER,CYLINDER	2	P022-022010	NUT	16
132115-44331	GROMMET, FUEL	12	A200-001200	INSULATOR, INTAKE	8	P022-039290	ROPE, STARTER	16
145862-40630	SCREEN, MUFFLER	14	A209-000610	PLATE, INSULATOR	8	P022-045770	GUIDE, ROPE	16
177236-44330	SCREW	16	A226-001410	ELEMENT,AIR FILTER	8	P022-051640	CASE, STARTER	16
178010-13361	TRIGGER, THROTTLE	22	A235-000530	KNOB,CLEANER LID	8	P022-051650	DRUM, STARTER	16
178012-13360	LOCKOUT, THROTTLE	22	A244-000070	PLATE,PREVENT	8	P022-051660	GRIP, STARTER	16
178013-13660	SPRING, TORSION	22	A313-002120	GUIDE, EXHAUST	14	P100-006051	FUEL CAP ASY	12
178043-13360	SPRING	22	A350-002521	TANK, FUEL	12	P100-006070	CASE,GEAR ASY	18
178043-13660	SPRING,TORSION	22	A356-000031	VALVE,CHECK	12	P100-006080	CRANKCASE SET	4
178070-10860	SPACER	6	A365-000050	CONNECTOR,CAP	12	P100-008710	CUTTER SET	20
178129-13361	WASHER	22	A369-000480	STRAINER, FUEL	12	P100-009110	MUFFLER ASY	14
351010-13361	HANDLE, REAR	22	A409-001360	ROTOR, MAGNETO	6	P100-011160	LATCH ASY	22
351210-13361	HANDLE	22	A411-001810	COIL, IGNITION	6	P100-013680	PISTON KIT	2
351312-13361	BRACKET, HANDLE	22	A425-000000	SPARKPLUG	6	V100-000720	GASKET,CYL	2
351313-13361	BRACKET, HANDLE	22	A426-000010	TERMINAL,SPARKPLUG	6	V102-000240	GASKET,CRANKCASE	4
351611-05360	WASHER	22	A427-000013	CAP,SPARK PLUG	6	V103-001740	GASKET,INTAKE	8
351648-13360	STOPPER, HANDLE	22	A440-003460	SWITCH, ON OFF	22	V103-002020	GASKET,INTAKE	8
433022-06460	NUT	20	A514-000260	PAWL	6	V103-002030	GASKET,INTAKE	8
605611-13360	PIN	22	A556-001840	DRUM, CLUTCH	18	V104-002190	GASKET,EXHAUST	14
689025-13361	WASHER,CIRCUAR	22	C400-000533	HANDLE, FRONT	22	V104-002530	GASKET,EXHAUST	14
699118-04560	WASHER	20	C539-000190	LID,GEARCASE	18	V107-000190	GASKET,FUEL CAP	12
880110-54230	NIPPLE, GREASE	18	P005-000010	STRAINER	10	V110-000230	GASKET,GEAR CASE	18
890332-52730	LABEL, CHOKE	8	P005-000100	SCREW, THROTTLEADJUST	10	V135-000150	GROMMET,HT CORD	6
895112-00330	SPANNER 8*10	24	P005-000190	E-RING	10	V137-000150	GROMMET,FUEL	12
895410-03930	WRENCH, W/S. DRIVER	24	P005-000250	RETAINER	10	V150-004720	PLATE,EYE	20
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