



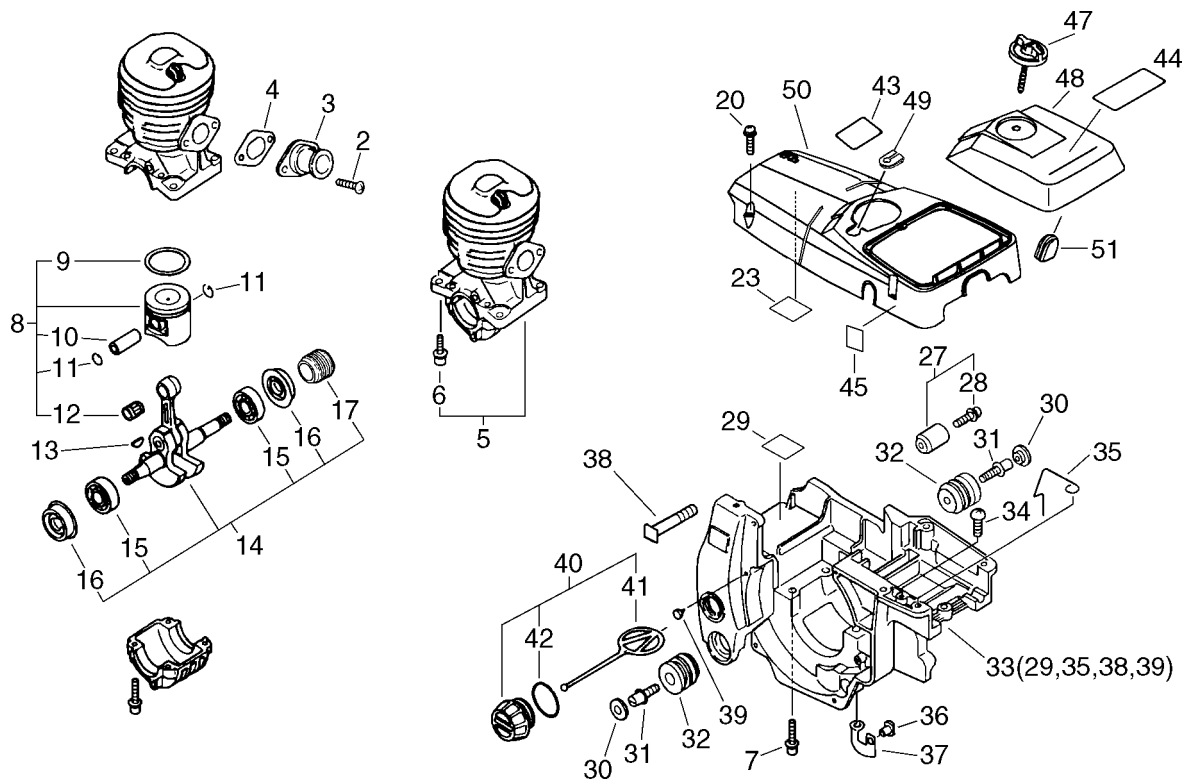
# **PARTS CATALOGUE**

**CHAIN SAW**

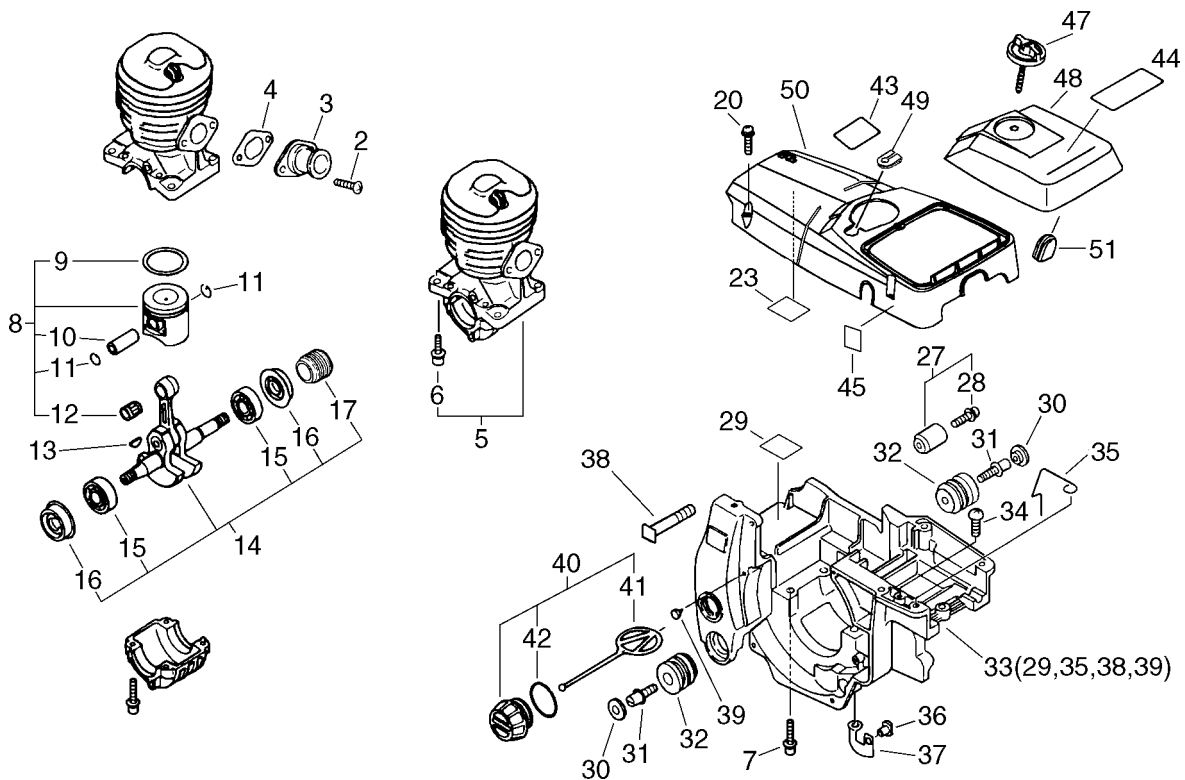
**CS-4200ES**

# CS-4200ES 1

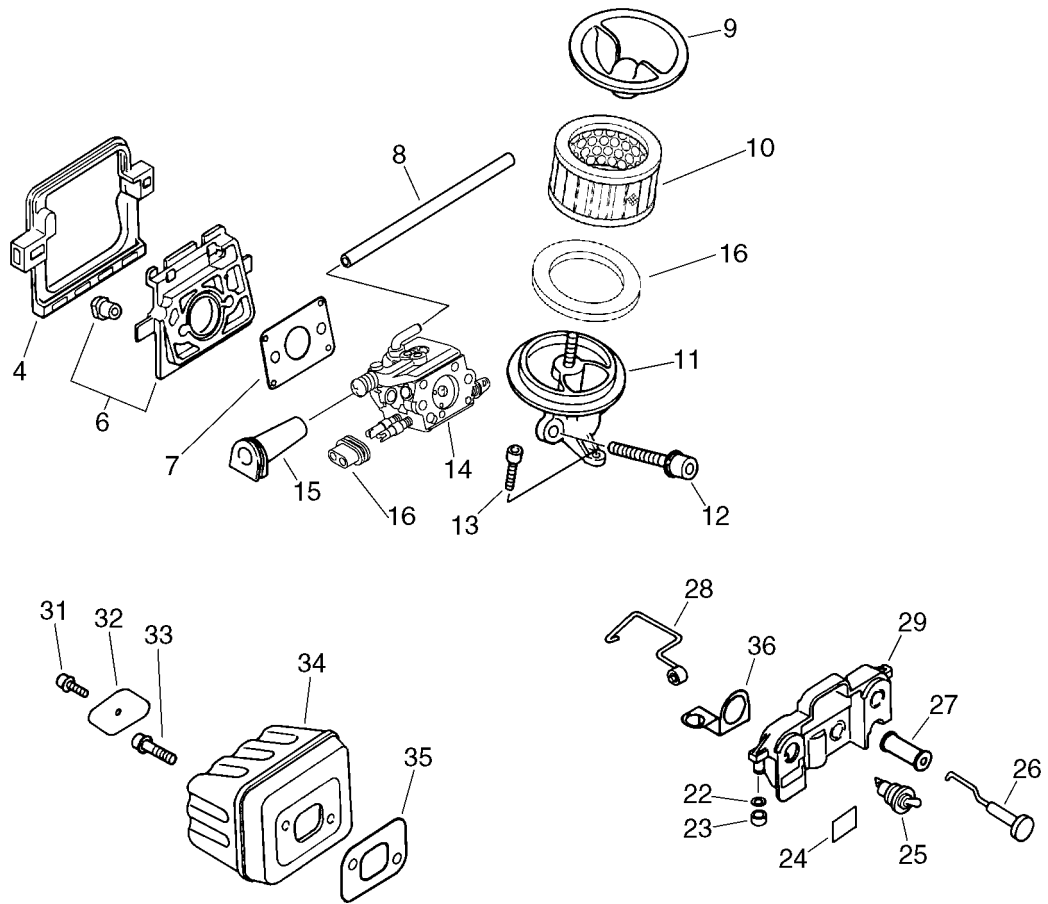
# Cylinder,Crankcase,Piston



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
2		900238-05012	2	SCREW 5*12	
3		130510-39932	1	ADAPTER, INTAKE	
4		130016-39930	1	GASKET, INTAKE	
5		P021-004131	1	CRANKCASE SET	
6	+	900162-05022	4	BOLT, H.S. 5*22	
7		900162-05030	4	BOLT, H.S. 5*30	
8		100000-59531	1	PISTON KIT	
9	+	100011-37330	1	RING, PISTON	
10	+	100013-35430	1	PIN, PISTON	
11	+	100015-03931	2	CIRCLIP, PISTON PIN	
12	+	100012-35430	1	BEARING, NEEDLE	
13		100142-39130	1	KEY, WOODRUFF	
14		P021-007240	1	CRANKSHAFT ASY	
15	+	900888-36201	2	BEARING, BALL 6201	
16	+	V505-000010	2	SEAL,OIL 12	
17	+	437063-38330	1	GEAR, WORM	
20		163890-38330	3	BOLT, 5	
23		101520-35430	1	COVER	
27		433000-60930	1	CATCHER KIT, CHAIN	
28	+	900253-05020	1	SCREW 5*20	
30		100918-19830	2	CAP, CUSHION	
31		100915-33930	2	SCREW	
32		100910-60030	2	CUSHION	
33		P021-007181	1	COVER, ENGINE	

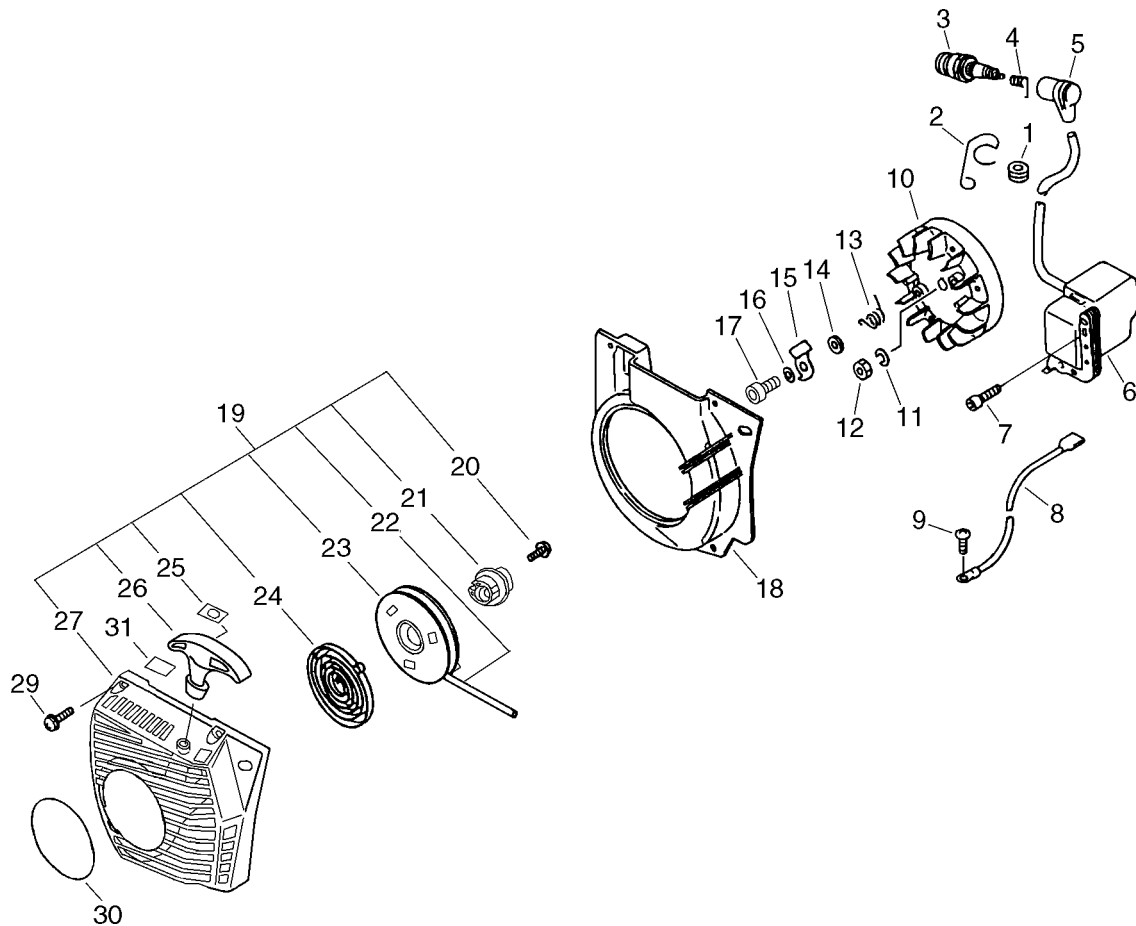


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
29	+	101520-35430	1	COVER	
35	+	606416-60631	1	WIRE	
38	+	433011-19830	2	STUD, GUIDE BAR	
39	+	436114-13930	1	VALVE, CHECK	
34		900253-04008	1	SCREW 4*8	
36		130020-60630	2	NUT 5	
37		162011-60630	1	PLATE, GROUND	
40		436001-39232	1	CAP, OIL	
41	+	A365-000050	1	CONNECTOR,CAP	
42	+	900721-00025	1	O-RING 25	
43		890345-39230	1	LABEL,CAUTION	
44		X503-008240	1	LABEL,MODEL	
45		890631-38130	1	LABEL, CAUTION	
47		A235-000020	1	KNOB,CLEANER LID	
48		A232-000022	1	LID,CLEANER	
49		V135-000010	1	GROMMET,HT CORD	
50		A160-000015	1	COVER,CYLINDER	
51		130338-32430	1	PLUG, COVER	

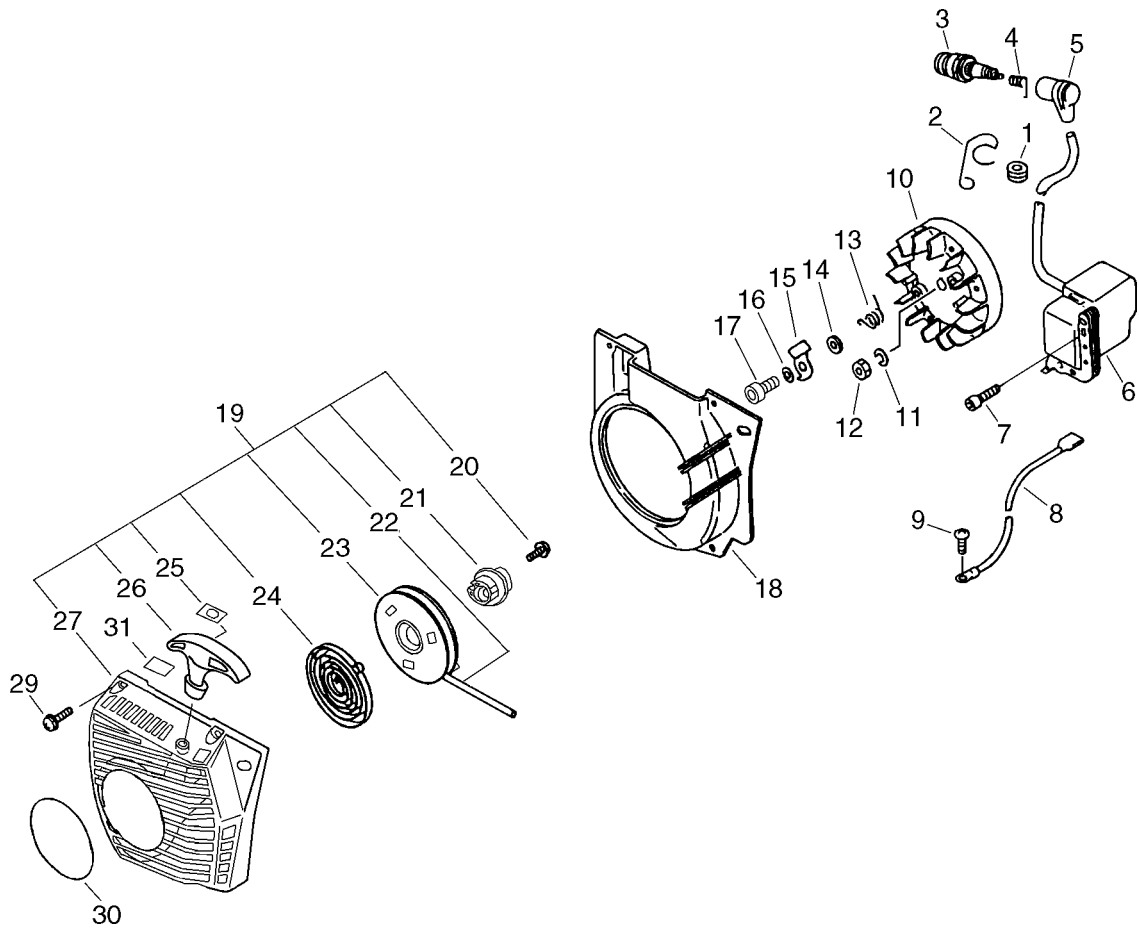


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
4		130366-39930	1	CUSHION	
6		130007-39931	1	INSULATOR	
7		130010-38330	1	GASKET, INTAKE	
8		130110-54430	1	PIPE, IMPULSE	
9		130405-38332	1	BRACKET, AIR CLEANER	
10		A226-000040	1	ELEMENT,AIR FILTER	
16		V540-000110	1	SEAL,CIRCULAR	
11		130301-39935	1	ADAPTER, INTAKE	
12		900162-05050	2	BOLT, H.S. 5*50	
13		900253-05016	1	SCREW	
14		A021-000220	1	CARBURETOR,DIAPHRAGM	
15		129023-39930	1	GROMMET, IDLE	
16		129010-33330	1	GROMMET	
22		900600-00005	2	WASHER 5	
23		351134-39930	2	CUSHION	
24		890157-39130	1	LABEL, SWITCH	
25		163400-35430	1	SWITCH, IGNITION	
26		A241-000100	1	KNOB, CHOKE	
27		178810-14534	1	GROMMET	
28		C454-000012	1	ROD,THROTTLE	
29		163810-59535	1	BRACKET, SWITCH	
31		900105-04006	1	BOLT, H.S. 4*6	
32		145711-60631	1	STAY, MUFFLER	
33		900105-05014	2	BOLT, H.S. 5*14	
34		145610-39930	1	MUFFLER	
35		145510-35431	1	GASKET, MUFFLER	
36		163413-59530	1	PLATE, CONTACT	

# CS-4200ES 3 Starter,Magneto

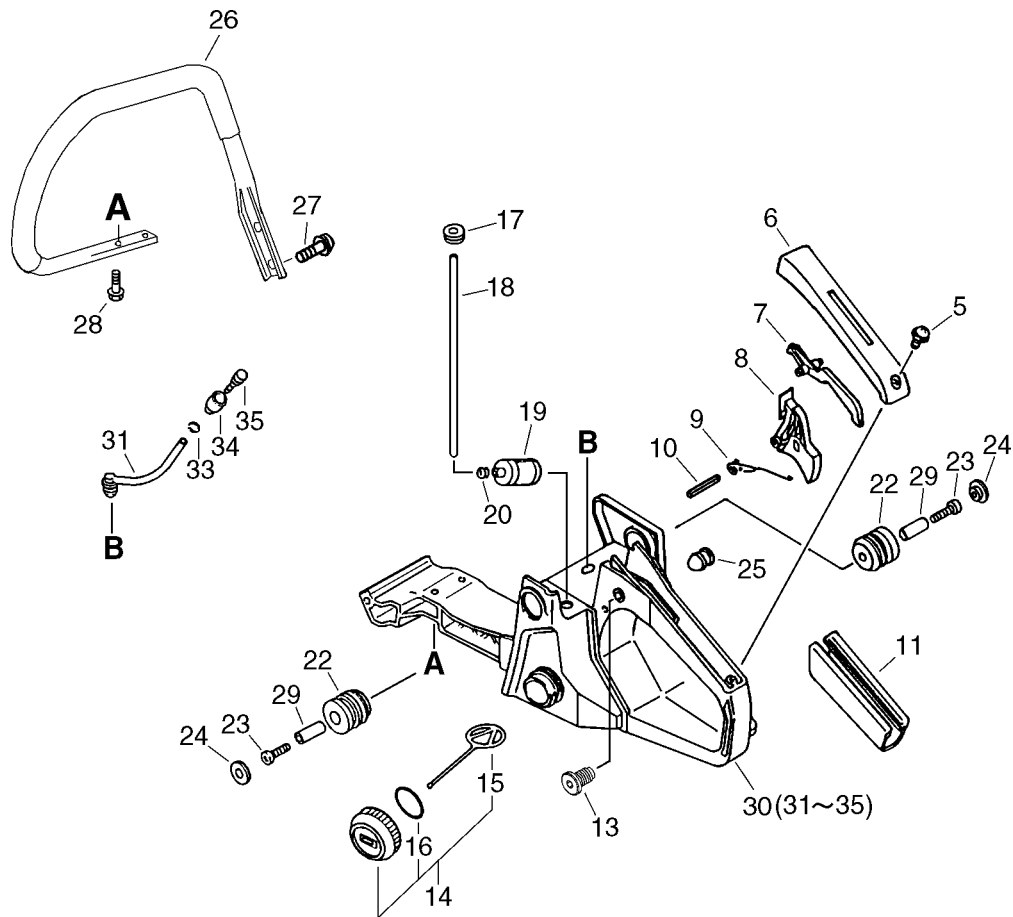


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		151112-04630	1	BUSHING	
2		159118-39930	1	GUIDE, CORD	
3		159010-10230	1	PLUG, SPARK (BPMR-7A	
4		A426-000010	1	TERMINAL, SPARKPLUG	
5		A427-000012	1	CAP, SPARK PLUG	
6		156626-60630	1	COIL, IGNITION	
7		900162-05022	2	BOLT, H.S. 5*22	
8		156630-39930	1	LEAD, GROUND	
9		900216-04006	1	SCREW	
10		156801-60630	1	FLYWHEEL	
11		900605-00008	1	WASHER, SPRING 8	
12		900500-00008	1	NUT 8	
13		177234-35430	2	SPRING, RETURN	
14		177247-04630	2	SPACER, RATCHET	
15		177218-35430	2	PAWL, STARTER	
16		900603-00005	2	WASHER 5	
17		V203-000090	2	BOLT,5	
18		101535-39933	1	COVER, FAN	
19		A051-000581	1	STARTER, RECOIL	
20	+	P022-004630	1	SCREW	
21	+	P022-008020	1	CATCHER, PAWL	
22	+	P022-006231	1	ROPE	
23	+	P022-006240	1	REEL COMP	
24	+	P022-006250	1	SPRING, SPIRAL	



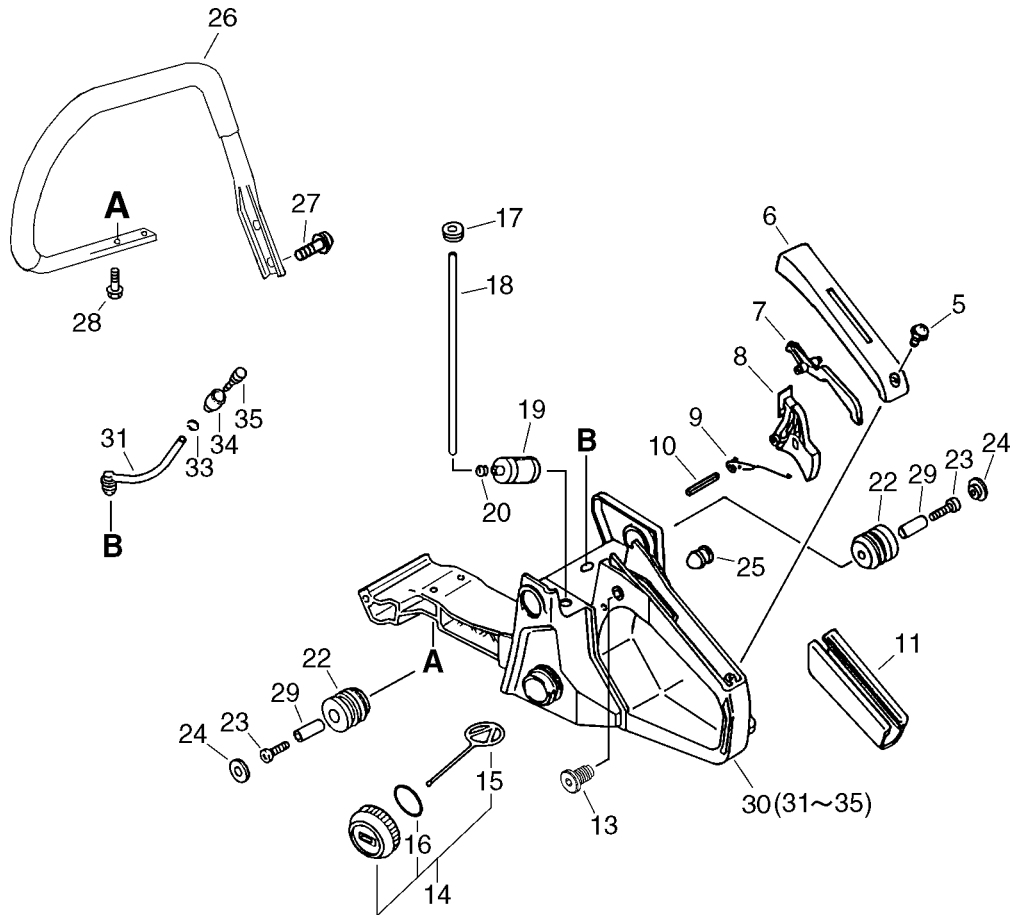
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25	+	177246-11120	1	CLIP, STARTER ROPE	
26	+	P022-001320	1	GRIP, STARTER	
27	+	A500-000151	1	CASE, STARTER	
29		900238-04016	4	SCREW 4*16	
30		X502-000410	1	LABEL,ECHO	
31		X530-000210	1	LABEL,EYE CATCHER	

# CS-4200ES 4 Handle



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
5		900253-04014	1	SCREW 4*14	
6		351155-35430	1	COVER, HANDLE (BL)	
7		178090-37930	1	LOCKOUT, T. CONTROL	
8		C450-000000	1	TRIGGER, THROTTLE	
9		178043-35430	1	SPRING, THR. RETURN	
10		900345-40030	1	PIN, SPRING 4*30SUS	
11		351111-19830	1	GRIP, HANDLE	
13		V162-000040	1	PLUG	
14		131004-37932	1	CAP ASY, FUEL	
15	+	A365-000050	1	CONNECTOR, CAP	
16	+	900720-00022	1	O-RING 22	
17		132115-04920	1	GROMMET	
18		132010-00760	1	PIPE, FUEL	
19		131205-19830	1	STRAINER, FUEL	
20		132013-09820	1	CLIP	
22		100910-19730	2	CUSHION	
23		900105-04020	2	BOLT, H.S. 4*20	
24		100918-19830	2	CAP, CUSHION	
25		100252-39930	2	CUSHION	
26		C400-000190	1	HANDLE, FRONT	
27		91145-05020	2	BOLT HS TAPPING	
28		91145-05016	2	BOLT HS TAPPING	
29		100915-15131	2	SUPPORTER, CUSHION	
30		351103-39934	1	HANDLE, REAR	

# CS-4200ES 4 Handle

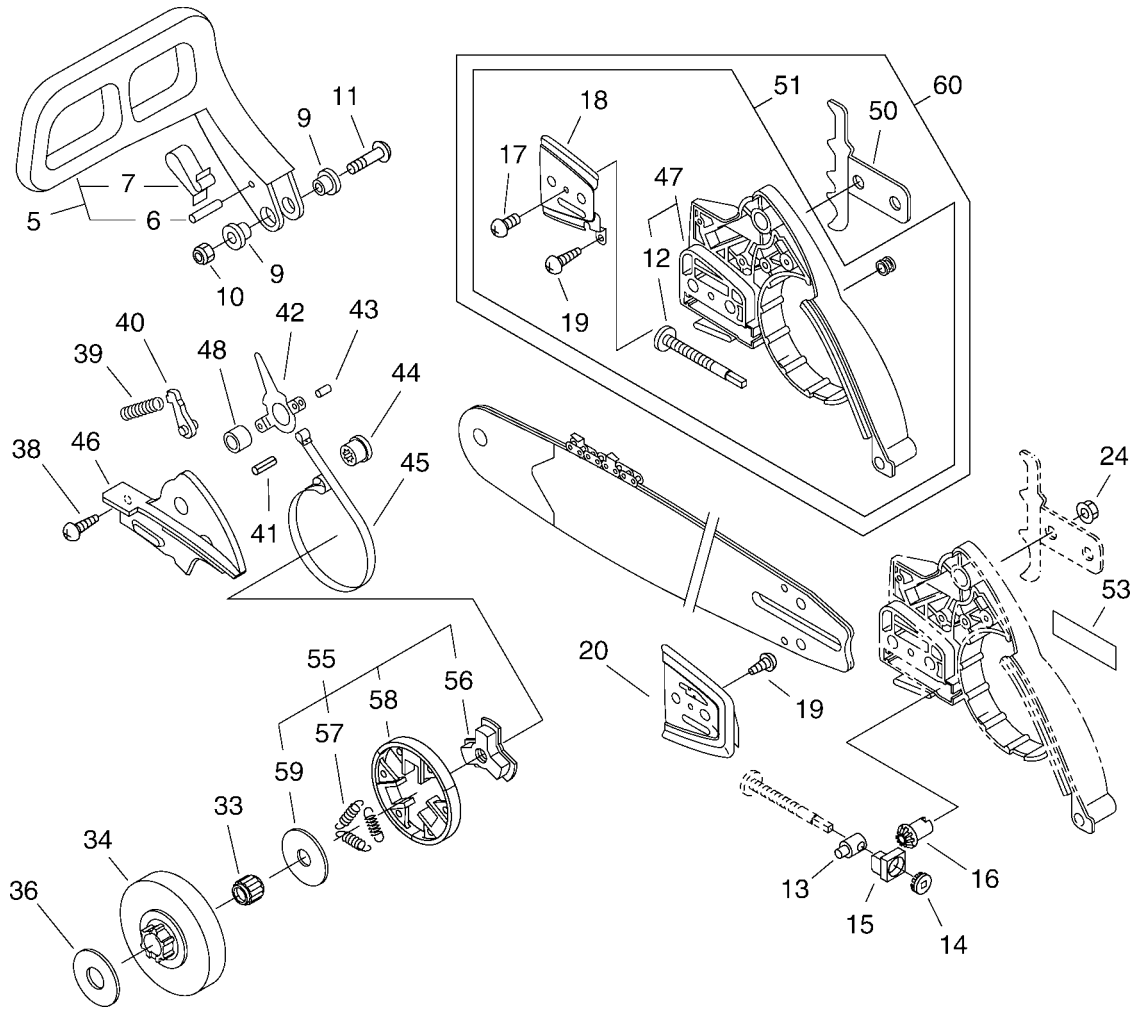


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
31	+	132012-39930	1	PIPE, W/GROMMET	
33	+	132013-26630	1	CLIP	
34	+	131328-40630	1	COVER, VENT	
35	+	131300-56430	1	VALVE, CHECK	



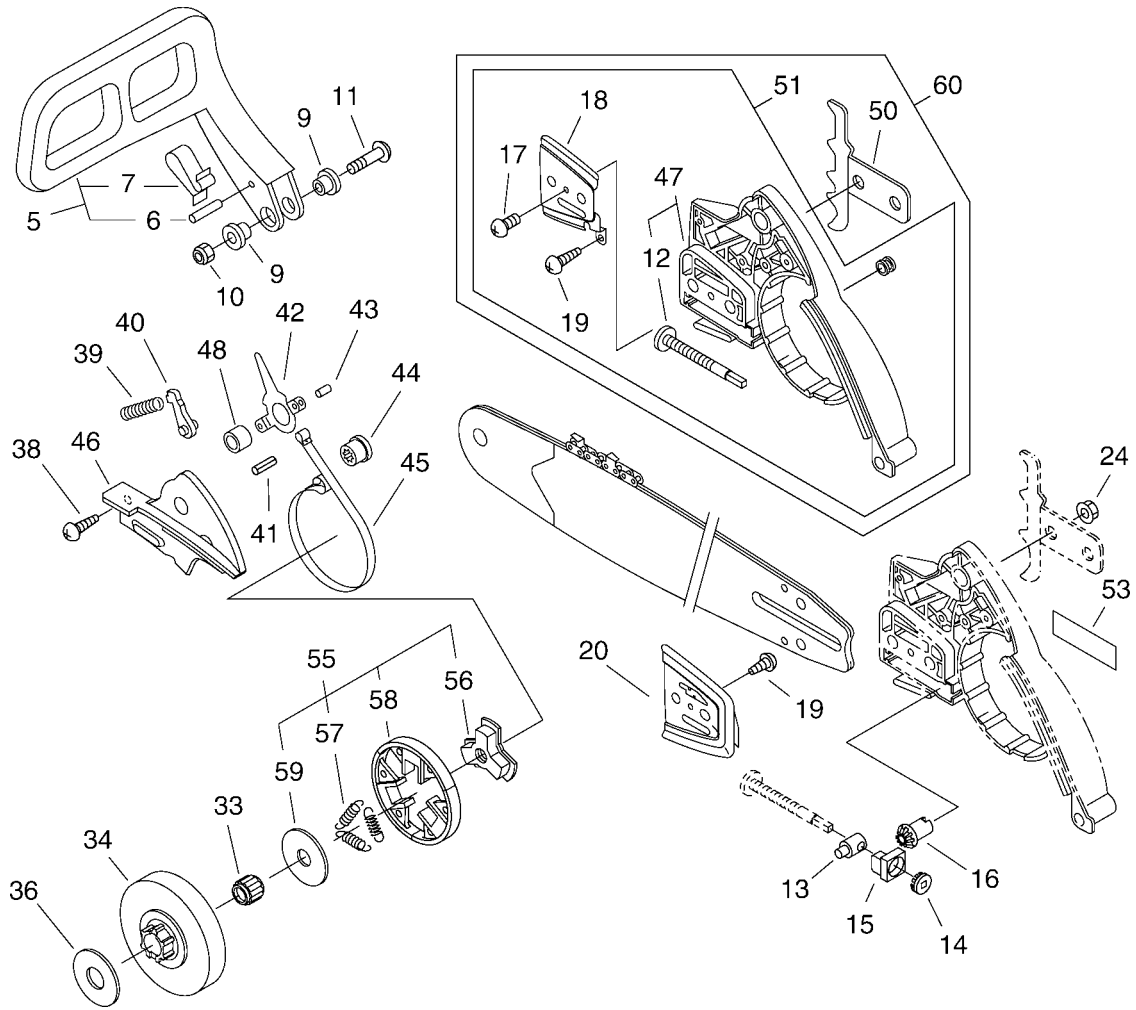
# CS-4200ES 5

# Clutch,Sprocket

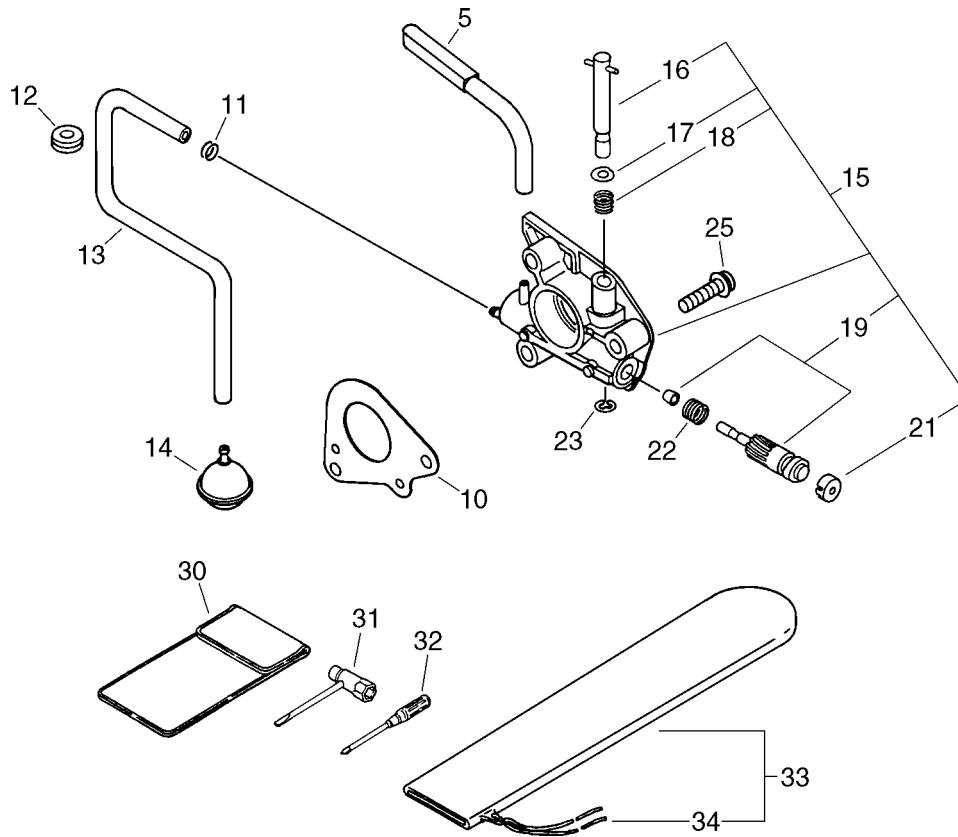


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
5		433105-60030	1	LEVER, BRAKE	
6	+	900330-30240	1	PIN 3*24	
7	+	433114-38331	1	SPRING	
9		433167-39130	2	SPACER	
10		900562-50005	1	LOCKNUT 5	
11		91318-05032	1	SCREW	
13		C309-000030	1	TENSIONER, CHAIN	
14		V651-000011	1	GEAR, BEVEL	
15		V355-000270	1	COLLAR, 8	
16		V651-000001	1	GEAR, BEVEL	
19		900253-04008	1	SCREW 4*8	
20		433012-39930	1	PLATE, GUIDE	
24		433019-12330	2	NUT, FLANGE 8	
33		175012-00831	1	BEARING, NEEDLE	
34		A556-000171	1	DRUM, CLUTCH	
36		175019-38330	1	PLATE, CLUTCH	
38		900253-04010	2	SCREW 4*10	
39		433122-35430	1	SPRING, BRAKE	
40		433209-35430	1	STOPPER, BRAKE	
41		900342-25012	1	PIN, SPRING 2.5*12	
42		433208-35431	1	LEVER, BRAKE	
43		900330-40088	1	ROLLER 4*8.8	
44		433142-35430	1	ADJUSTER, BRAKE	
45		C328-000060	1	BAND, BRAKE	

# CS-4200ES 5 Clutch,Sprocket

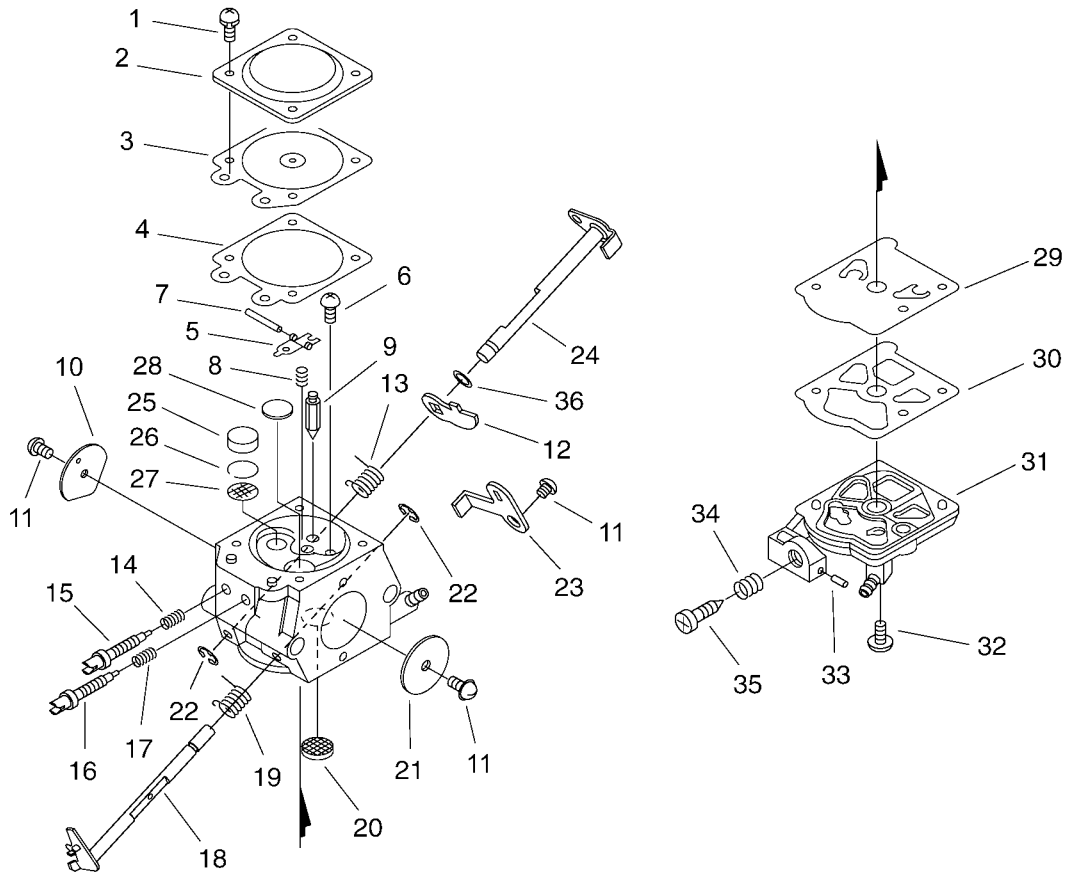


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
46		433310-38330	1	COVER, BRAKE	
48		433115-38330	1	WASHER 5.2*12*14	
60		P021-010290	1	GUARD, SPROCKET SET	
51	+	P021-001313	1	GUARD, SPROCKET SET	
17	++	900220-03006	1	SCREW 3*6	
18	++	C305-000011	1	PLATE, SPROCKET GUARD	
19	++	900253-04008	1	SCREW 4*8	
47	++	P021-010170	1	GUARD, SPROCKET KIT	
12	+++	V203-000110	1	BOLT, 5	
50	+	C304-000020	1	SPIKED	
53		X502-000340	1	LABEL, ECHO	
55		P021-007060	1	CLUTCH ASY W/PLATE	
56	+	A552-000060	1	HUB, CLUTCH	
57	+	V451-000500	3	SPRING, TENSION	
58	+	P021-007050	1	CLUTCH SHOE SET	
59	+	175019-39430	1	PLATE, CLUTCH	
5		437210-39931	1	PIPE	

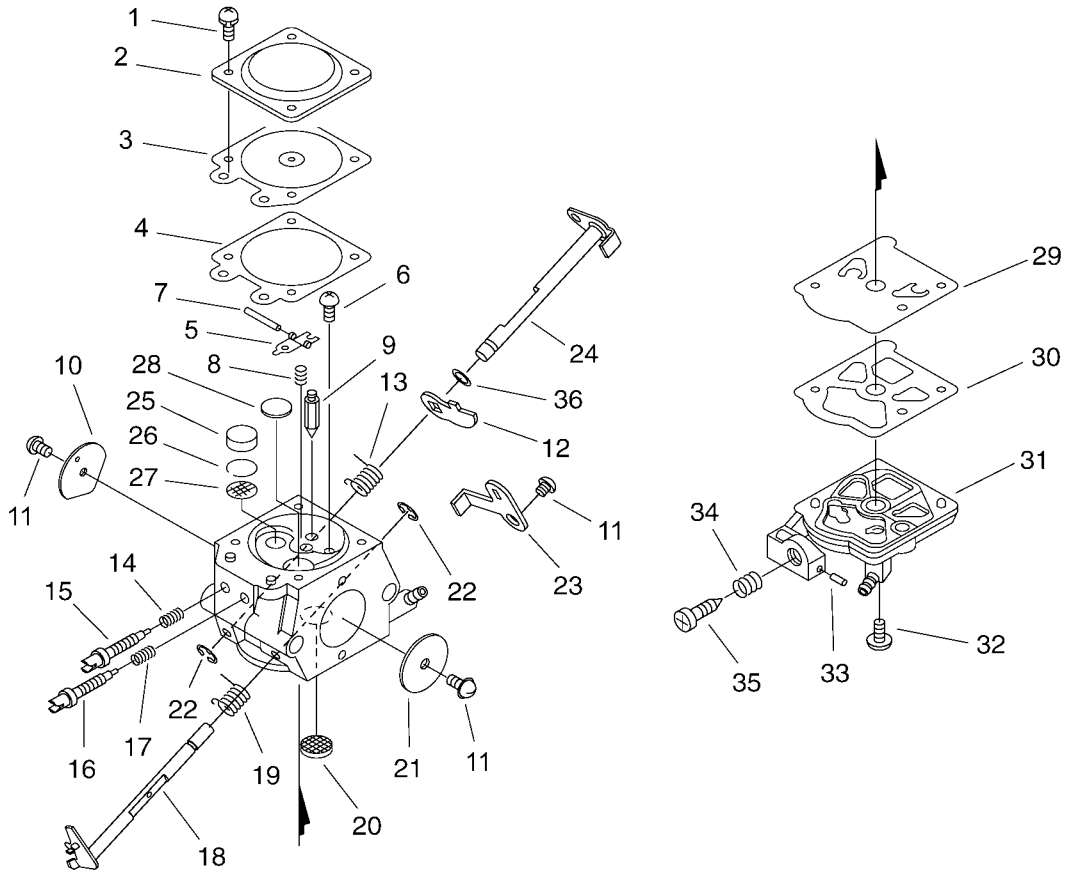


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
10		175310-38330	1	PLATE, SEAL	
11		132013-26630	1	CLIP	
12		132115-12330	1	GROMMET	
13		437210-35430	1	PIPE	
14		436205-14730	1	STRAINER, OIL	
15		437002-38330	1	AUTO-OILER ASSY	
16	+	437016-38330	1	NEEDLE, ADJUST	
17	+	437029-37330	1	WASHER	
18	+	437015-37330	1	SPRING	
19	+	437024-37330	1	PLUNGER	
21	+	437062-38330	1	CAP, OIL PUMP	
22	+	437019-38330	1	SPRING	
23	+	123127-15030	1	RING	
25		900223-04016	2	SCREW	
30		898510-39130	1	BAG, TOOL	
31		895410-02830	1	WRENCH, W/S. DRIVER	
32		895812-03930	1	DRIVER, SCREW 50	
33		898513-38330	1	SCABBARD, GUIDE BAR	
34	+	898568-14530	1	ROPE	
		A021-000100	1	CARBURETOR,DIAPHRAGM	

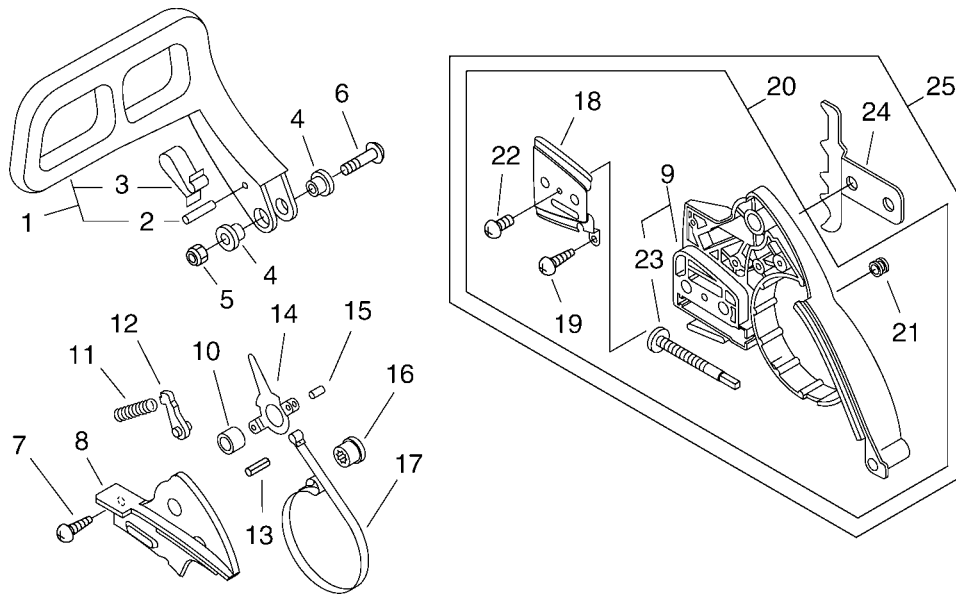
# CS-4200ES 7 Carburetor



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1	+	123130-02960	4	SCREW	
2	+	123142-03930	1	COVER, M. DIAPHRAGM	
3	+	123141-03930	1	DIAPHRAGM, METERING	
4	+	123140-03930	1	GASKET, M. DIAPHRAGM	
5	+	123123-38330	1	LEVER, METERING	
6	+	123139-03930	1	SCREW, M. LEVER PIN	
7	+	123138-03930	1	PIN, METERING LEVER	
8	+	123122-39330	1	SPRING, METER. LEVER	
9	+	123137-19830	1	VALVE, INLET NEEDLE	
10	+	P003-000230	1	VALVE CHOKE	
11	+	123114-38830	3	SCREW	
12	+	P003-000160	1	LEVER-FAST IDLE	
13	+	P003-000140	1	SPRING	
14	+	123119-22130	1	SPRING, NEEDLE	
15	+	123120-38330	1	NEEDLE, HIGH SPEED	
16	+	123118-38330	1	NEEDLE, IDLE	
17	+	123121-22130	1	SPRING, NEEDLE	
18	+	P003-000120	1	SHAFT, THROTTLE	
19	+	123113-37530	1	SPRING, THROTTLE RTN	
20	+	123126-10631	1	SCREEN, INLET	
21	+	123116-10530	1	VALVE, THROTTLE	
22	+	123127-15030	2	RING	
23	+	P003-000130	1	THROTTLE, LEVER	
24	+	P003-000150	1	CHOKE, SHAFT	



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
25	+	123146-17330	1	PLUG, CUP	
26	+	123169-10630	1	RING, RETAINING	
27	+	123168-10631	1	SCREEN	
28	+	123146-10631	1	PLUG, WELCH	
29	+	123112-15030	1	DIAPHRAGM, FUEL PUMP	
30	+	123125-15030	1	GASKET, FUEL PUMP	
31	+	123124-38330	1	COVER, FUEL PUMP	
32	+	123110-03930	1	SCREW, PUMP COVER	
33	+	123178-15030	1	PLUG, FRICTION	
34	+	123133-04260	1	SPRING, IDLE ADJUST	
35	+	123134-04260	1	SCREW, IDLE ADJUST	
36	+	123149-26030	1	WASHER	
		P021-010300	1	BRAKE,ASM CHAIN	



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1	+	433105-60030	1	LEVER, BRAKE	
2	++	900330-30240	1	PIN 3*24	
3	++	433114-38331	1	SPRING	
4	+	433167-39130	2	SPACER	
5	+	900562-50005	1	LOCKNUT 5	
6	+	91318-05032	1	SCREW	
7	+	900253-04010	2	SCREW 4*10	
8	+	433310-38330	1	COVER, BRAKE	
10	+	433115-38330	1	WASHER 5.2*12*14	
11	+	433122-35430	1	SPRING, BRAKE	
12	+	433209-35430	1	STOPPER, BRAKE	
13	+	900342-25012	1	PIN, SPRING 2.5*12	
14	+	433208-35431	1	LEVER, BRAKE	
15	+	900330-40088	1	ROLLER 4*8.8	
16	+	433142-35430	1	ADJUSTER, BRAKE	
17	+	C328-000060	1	BAND, BRAKE	
25	+	P021-010290	1	GUARD, SPROCKET SET	
20	++	P021-001313	1	GUARD, SPROCKET SET	
9	+++	P021-010170	1	GUARD, SPROCKET KIT	
23	+++	V203-000110	1	BOLT, 5	
18	+++	C305-000011	1	PLATE, SPROCKET GUARD	
19	+++	900253-04008	1	SCREW 4*8	
21	+++	V162-000020	1	PLUG	
22	+++	900220-03006	1	SCREW 3*6	
24	++	C304-000020	1	SPIKED	

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A226-000040	2 - 10	V203-000110	5 - 12	123139-03930	7 - 6
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