

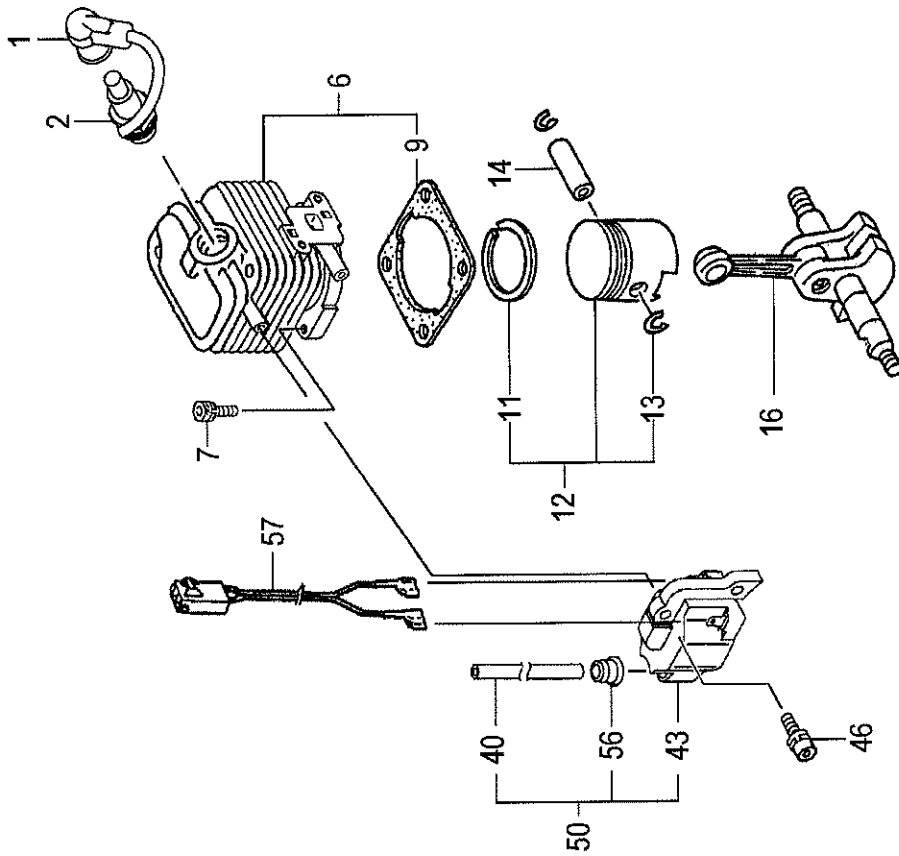
B51

CG22EJ(SLN)

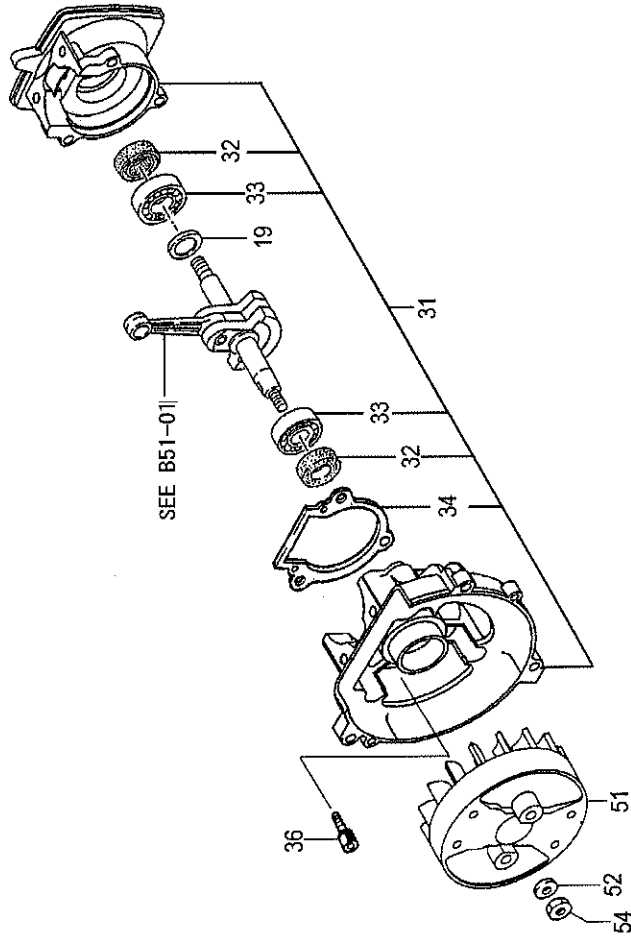
Serial No.

B51-01

CG22EJ(SLN) CYLINDER/PISTON/CRANK SHAFT



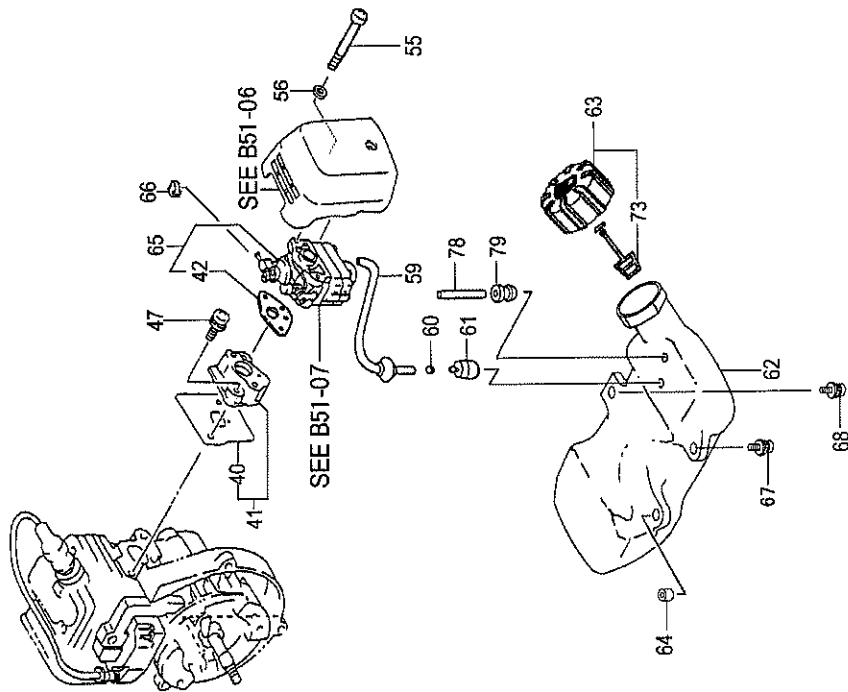
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-746	SPARK PLUG CAP ASS'Y	1	
002	668-576	SPARK PLUG, RCJ8Y	1	
006	668-548	CYLINDER SET	1	
007	668-458	HEX.HOLE BOLT M5X18/S	2	
009	668-570	CYLINDER GASKET	1	
011	668-611	PISTON RING	1	
012	668-586	PISTON SET	1	
013	668-459	PISTON PIN CIRCLIP	2	
014	668-601	PISTON PIN	1	
016	668-621	CRANK SHAFT COMP.	1	
040	668-788	HIGH TENSION CORD 140L	1	
043	668-459	IGNITION COIL COMP.	1	
046	668-468	HEX.HOLE BOLT 4X15/PS	2	
050	668-766	IGNITION COIL ASSY	1	
056	668-460	RUBBER CAP	1	
057	668-797	REED WIRE ASSY	1	

B51-02**CG22EJ(SLN) CRANK CASE**

REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
019	668-460	GEAR SHAFT SHIM 0.20	V	
019	668-460	GEAR SHAFT SHIM 0.30	V	
031	668-658	CRANK CASE ASSY	1	
032	668-460	OIL SEAL TB 12227	2	
033	669-553	BALL BEARING 6001 C3	2	
034	668-671	CRANK CASE GASKET	1	
036	668-458	HEX.HOLE BOLT M5X18/S	3	
051	668-737	MAGNETO ROTOR COMP.	1	
052	668-461	WASHER M8	1	
054	668-461	HEX.NUT M8	1	

B51-03

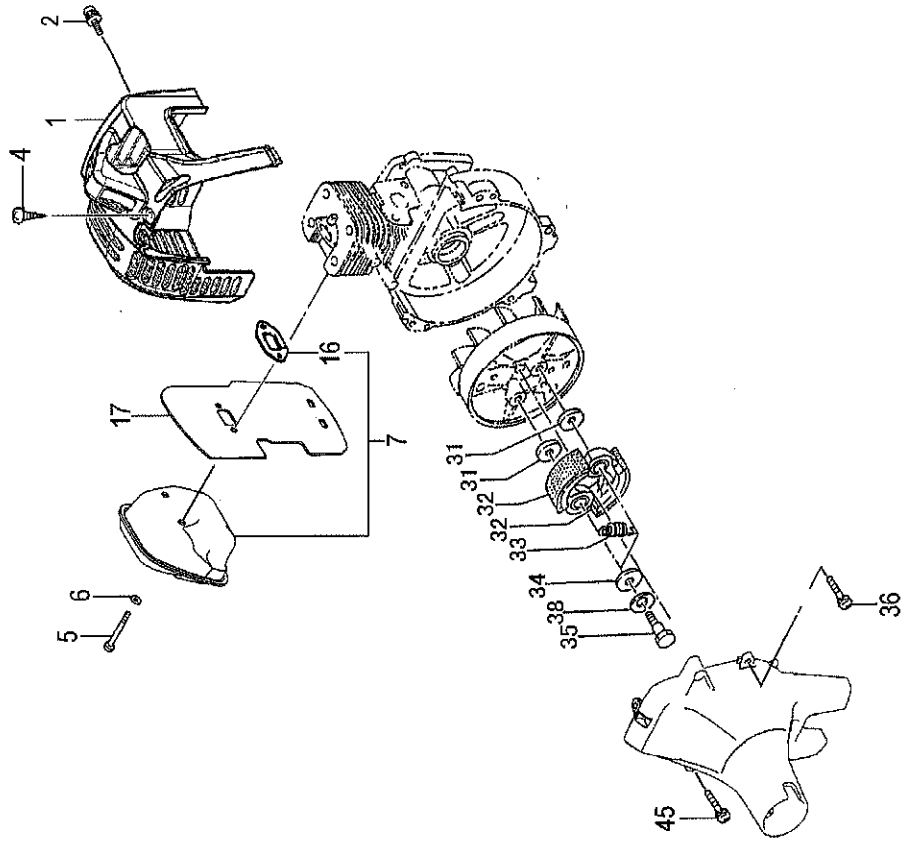
CG22EJ(SLN) ENGINE-1



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
040	668-9890	INLET MANIFOLD GASKET	1	
041	668-9914	CARB INSULATOR SET	1	
042	668-4611	CARBURETOR GASKET	1	
047	669-5514	HEX.HOLE BOLT 5X22/W.S	2	
055	669-5354	SCREW 5X60/S	2	
056	668-466	WASHER 5	2	
059	668-8174	SHEILD TUBE	1	
060	668-4613	CLIP,6.3 DIA.	1	
061	668-4624	PUMP FILTER BODY COMP	1	
062	669-1594	TANK	1	
063	668-5044	TANK CAP ASS'Y	1	
064	669-2244	COLLAR 5.8	3	
065	669-0514	CARBURETOR SET WYL182	1	
066	668-4624	SWIVEL CAP	1	
067	669-5504	HEX.HOLE BOLT 5X16/PS	2	
068	669-5514	SCREW 5X20WS	1	
073	668-4624	TANK CAP CHAIN	1	
078	668-4884	FUEL PIPE 3X5X80	1	
079	668-4624	RETURN GROMMET	1	

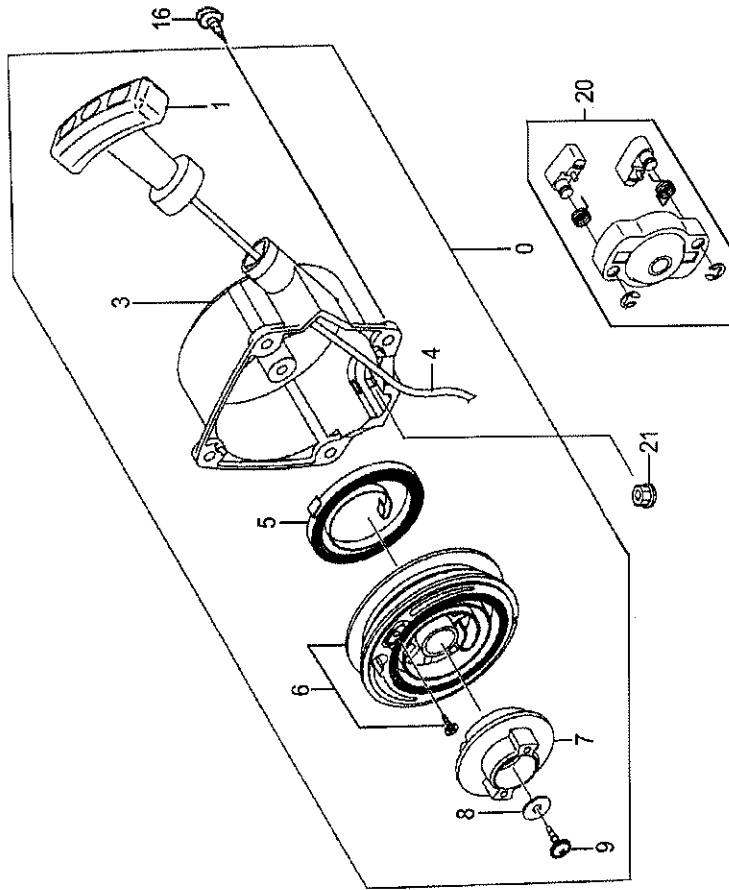
B51-04

CG22EJ(SLN) ENGINE-2



REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	669-280	MUFFLER PROTECTOR BLACK	1	
002	669-537	SCREW 4X15PS	1	
004	668-463	TAPPING SCREW D4.5X12	1	
005	668-511	HEX. SOCKET HD. BOLT M5X5	2	
006	668-491	WASHER M5	2	
007	669-248	MUFFLER SET	1	
016	669-274	MUFFLER GASKET	1	
017	668-725	HEAT SHIELD	1	
031	668-464	CLUTCH WASHER B	2	
032	668-861	CLUTCH SHOE COMP., T-16	2	
033	668-943	CLUTCH SPRING	1	
034	668-464	CLUTCH PLATE A 0.5	2	
035	668-962	STEP BOLT	2	
036	668-464	HEX.HOLE BOLT M5X18WS	2	
038	668-464	BENT WASHER 8	2	
045	668-497	HEX.HOLE BOLT M5X30WS	1	

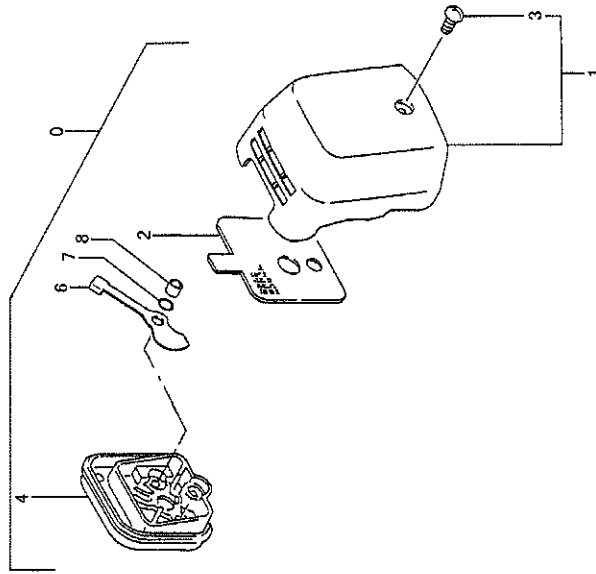
B51-05 CG22EJ(SLN) RECOIL STARTER



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-298	RECOIL STARTER BODY ASS'Y	1	
001	669-324	STARTER HANDLE	1	
003	669-303	RECOIL STARTER BODY COMP	1	
004	669-317	ROPE 2.6X830	1	
005	669-313	RECOIL SPRING	1	
006	669-310	SPRING CASE ASS'Y	1	
007	669-308	STARTER ROPE REEL	1	
008	668-794	SPECIAL WASHER 5.2X15	1	
009	668-527	TAPPING SCREW D5X14	1	
016	669-550	HEX. HOLE BOLT 4X18WS	4	
020	669-340	STARTER PULLEY ASSY	1	
021	669-516	FLUNGE NUT 5	1	

B51-06

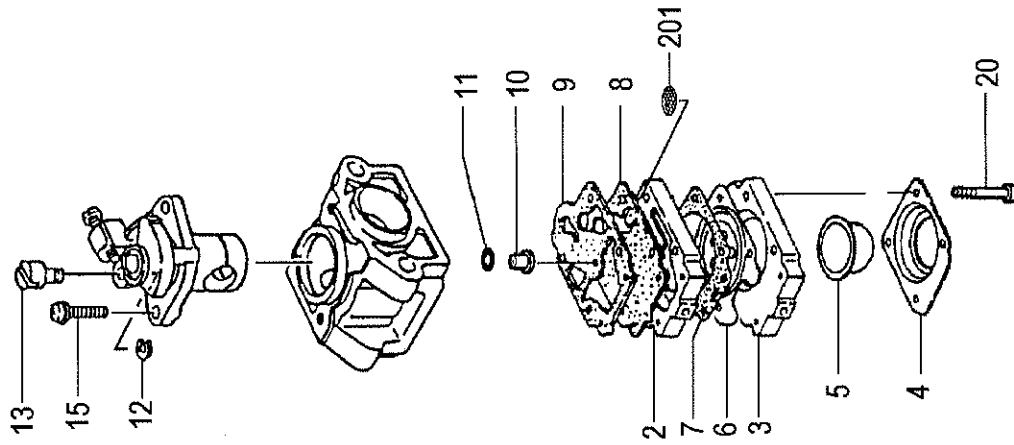
CG22EJ(SLN) AIR CLEANER



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-004	CLEANER ASSY	1	
001	669-039	CLEANER COVER SET	1	
002	668-465	AIR CLEANER ELEMENT	1	
003	668-973	SPECIAL SCREW	1	
004	668-465	CLEANER BODY COMP.	1	
006	669-609	CHOKE VALVE COMP.	1	
007	668-465	WAVE WASHER 8	1	
008	668-465	COLLAR 8	1	

B51-07

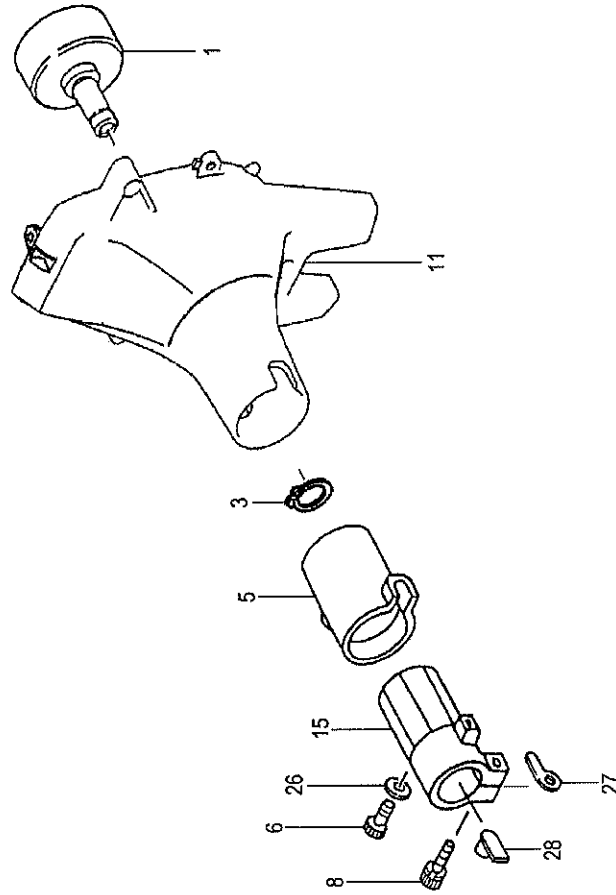
CG22EJ(SLN) CARBURETOR



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
002	668-487	PUMP BODY COMP.	1	
003	668-468	PRIMING PUMP COMP.	1	
004	668-468	DIAPHRAGM COVER	1	
005	668-468	PRIMING BODY	1	
006	669-083	METERING DIAPHRAGM CO	1	
007	668-469	DIAPHRAGM GASKET	1	
008	668-469	PUMP DIAPHRAGM	1	
009	669-145	PUMP GASKET	1	
010	669-184	MAIN JET #38	1	
011	668-469	O-RING	1	
012	668-469	STOP RING	1	
013	668-469	SWIVEL	1	
015	668-469	THROTTLE SET SCREW	2	
020	668-469	SET SCREW	4	
201	668-470	INLET SCREEN	1	

B51-08

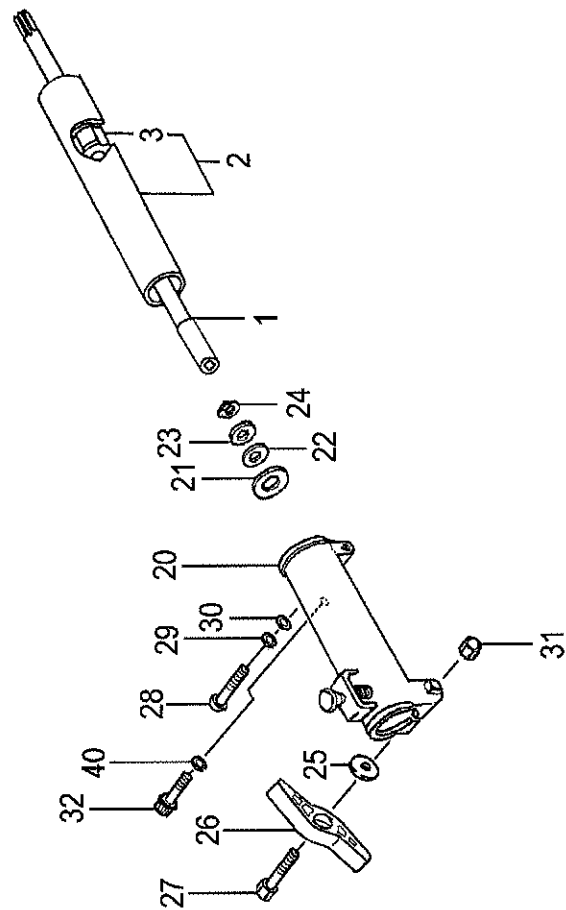
CG22EJ(SLN) FAN CASE



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-859	CLUTCH SHAFT COMP.	1	
003	668-466	STOP RING C-12 OUTER	1	
005	669-183	ANTI-VIBE RUBBER	1	
006	669-504	HEX. HOLE BOLT 5X16	1	
008	668-470	HEX.HOLE BOLT M5X25/S	1	
011	668-702	FAN CASE, OR	1	
015	668-965	PIPE HOLDER, TPE	1	
026	668-491	WASHER M5	1	
027	668-915	GEAR CASE WASHER	1	
028	668-966	METAL FITTING	1	

B51-09

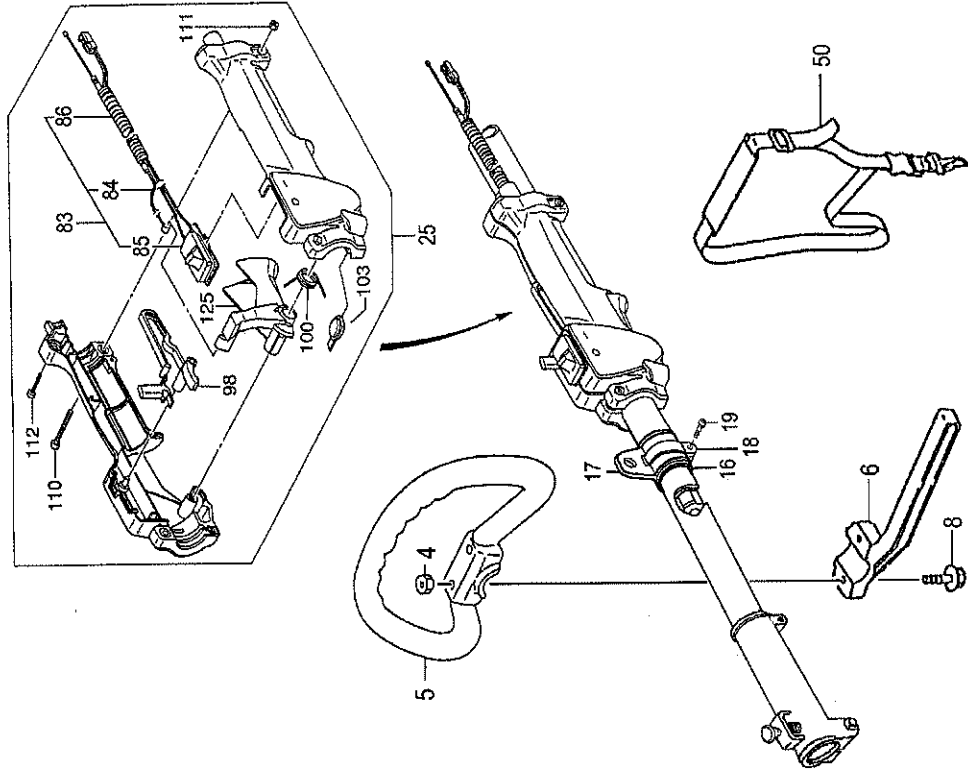
CG22EJ(SLN) OPERATION PIPE



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-481	DRIVE SHAFT A	1	
002	668-483	MAIN PIPE COMP.	1	
003	668-483	BUSH ASS'Y	3	
020	668-481	JOINT CASE	1	
021	668-481	SPACER 1.6	1	
022	668-481	SPACER	1	
023	668-482	PULLEY WASHER	1	
024	668-482	STOP RING C-10, OUTER	1	
025	668-482	SPECIAL WASHER B	1	
026	668-482	HANDLE KNOB	1	
027	668-482	HEX. BOLT 6X50	1	
028	668-482	HEX. SOCKET HD. BOLT (W/BUTTON) M	1	
029	668-482	S. WASHER 6	1	
030	668-482	SMALL WASHER 6 BLACK	1	
031	668-482	CAP NUT 6	1	
032	668-482	HEX. SOCKET HD. BOLT M5X12	1	
040	668-483	SPRING WASHER 5	1	

B51-10

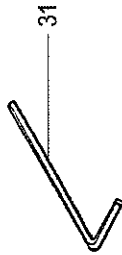
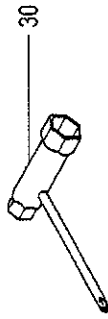
CG22EJ(SLN) THROTTLE LEVER



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
004	668-4834	HEX.NUT 6	2	
005	668-4836	HANDLE	1	
006	668-4837	BARRIER(BLACK)	1	
008	668-4838	BOLT 6X43/P (BLACK)	2	
016	668-9260	HANGER COLLAR	1	
017	668-9287	HANGER	1	
018	668-9294	HANGER FIXING BRACKET	1	
019	317-7757	MACHINE SCREW (W/WASH)	1	
025	669-3769	THROTTLE LEVER ASS'Y	1	
050	668-4839	SHOULDER BELT SINGLE	1	
083	669-3982	THROTTLE WIRE COMP.	1	
084	669-4024	THROTTLE WIRE 4T	1	
085	668-7452	STOP BUTTON COMP.	1	
086	668-7523	PROTECTION TUBE 7X145L	1	
098	668-4721	SAFETY LEVER	1	
100	668-4722	RETURN SPRING	1	
103	668-4724	BLIND PLUG	1	
110	668-4803	SCREW M5X20	2	
111	668-4727	CONTAL NUT 5	2	
112	668-4728	SCREW M4X20 (BLACK)	4	
125	668-4804	THROTTLE LEVER	1	

B51-11

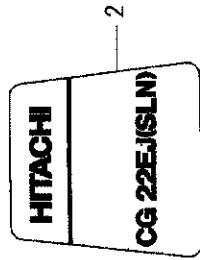
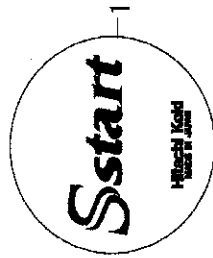
CG22EJ(SLN) TOOLS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
030	668-481	HEX. BAR WRENCH 4MM	1	
031	668-476	BOX WRENCH (HEX. SOCKET 1719)	1	
032	668-476	SAFETY GLASSES	1	

B51-12

CG22EJ(SLN) LABELS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-447	STARTER MARK	1	
002	669-465	SYMBOL MARK CG22ET(SL	1	