

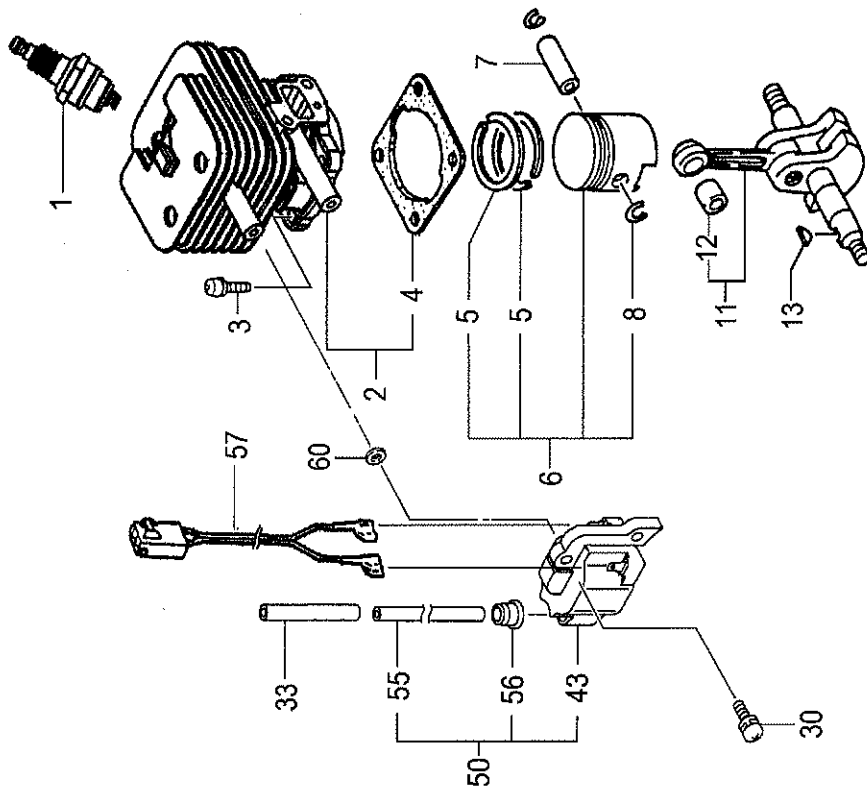
**B37**

**CG33EJ(S)**

**Serial No.-EN79999**

**B37-01**

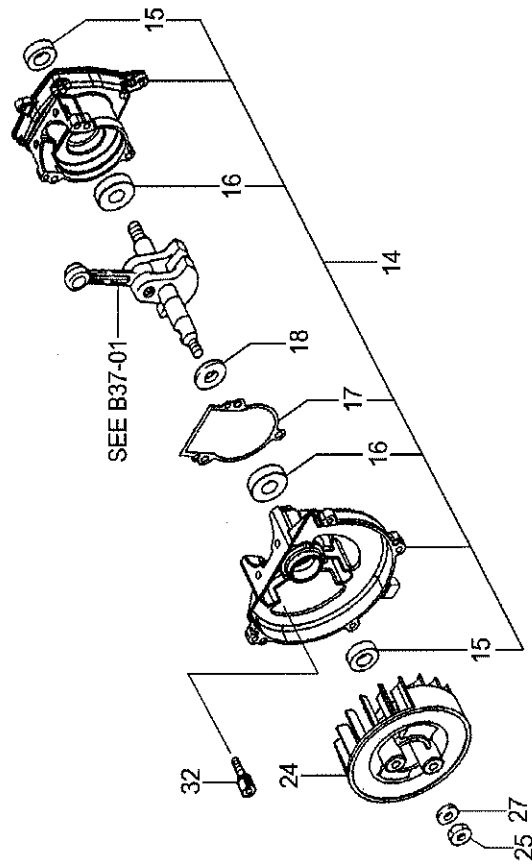
**CG33EJ(S) CYLINDER/PISTON/CRANK SHAFT**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-5774	SPARK PLUG RCJ-6Y	1	
002	668-548	CYLINDER SET	1	
003	668-490	HEX.HOLE BOLT M5X16/S	4	
004	668-5744	CYLINDER GASKET	1	
005	668-508	PISTON RING	2	
006	668-5894	PISTON SET	1	
007	668-6004	PISTON PIN	1	
008	668-5074	CIRCLIP	2	
011	668-6211	CRANK SHAFT COMP.	1	
012	669-5594	NEEDLE BRG F-910 1.4X8.5	1	
013	668-4894	WOODRUFF KEY 3X13X4.5	1	
030	668-4594	HEX.HOLE BOLT M4X18/MS	2	
033	668-8311	INSULATOR TUBE, 110L	1	
043	668-7664	IGNITION COIL COMP	1	
050	668-7664	IGNITION COIL ASS'Y	1	
055	668-7884	HIGH TENSION CORD 140L	1	
056	668-4604	RUBBER CAP	1	
057	668-7974	REED WIRE ASS'Y	1	
060	668-4604	WASHER	2	

**B37-02**

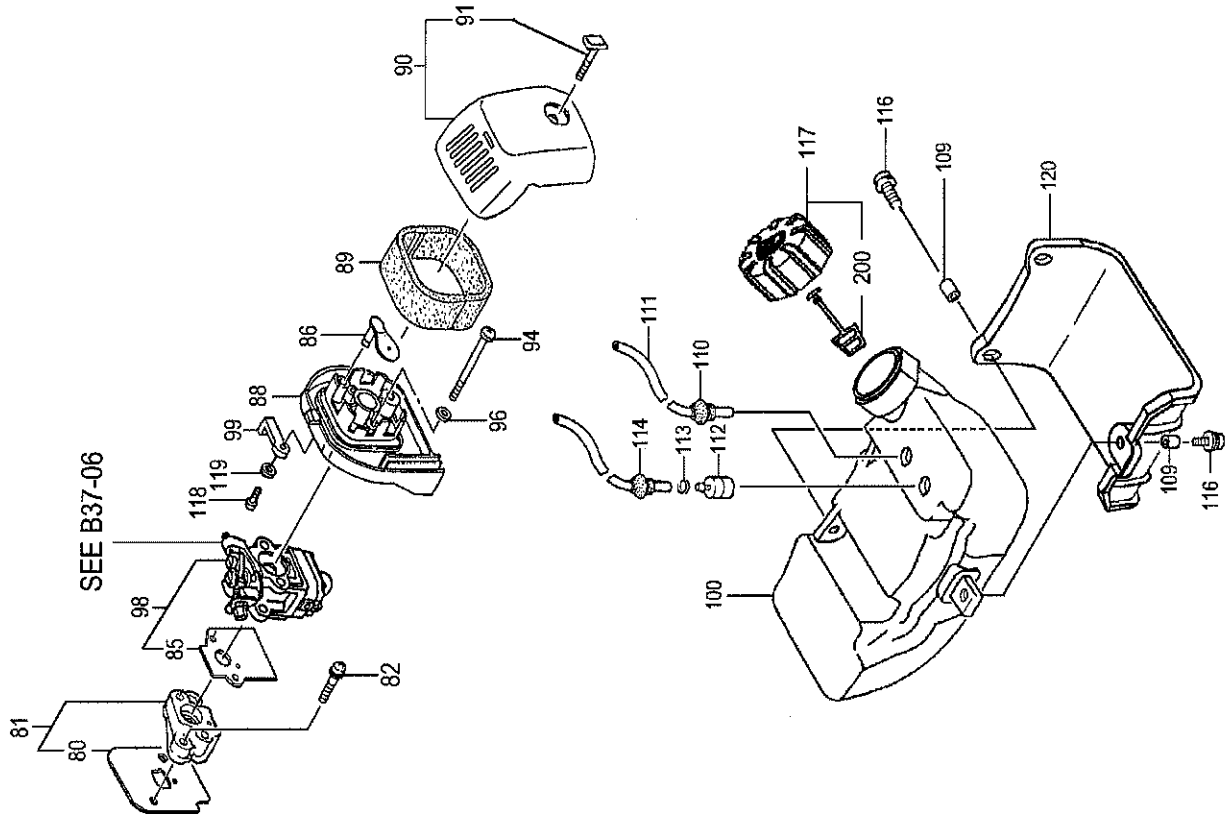
**CG33EJ(S) CRANK CASE**



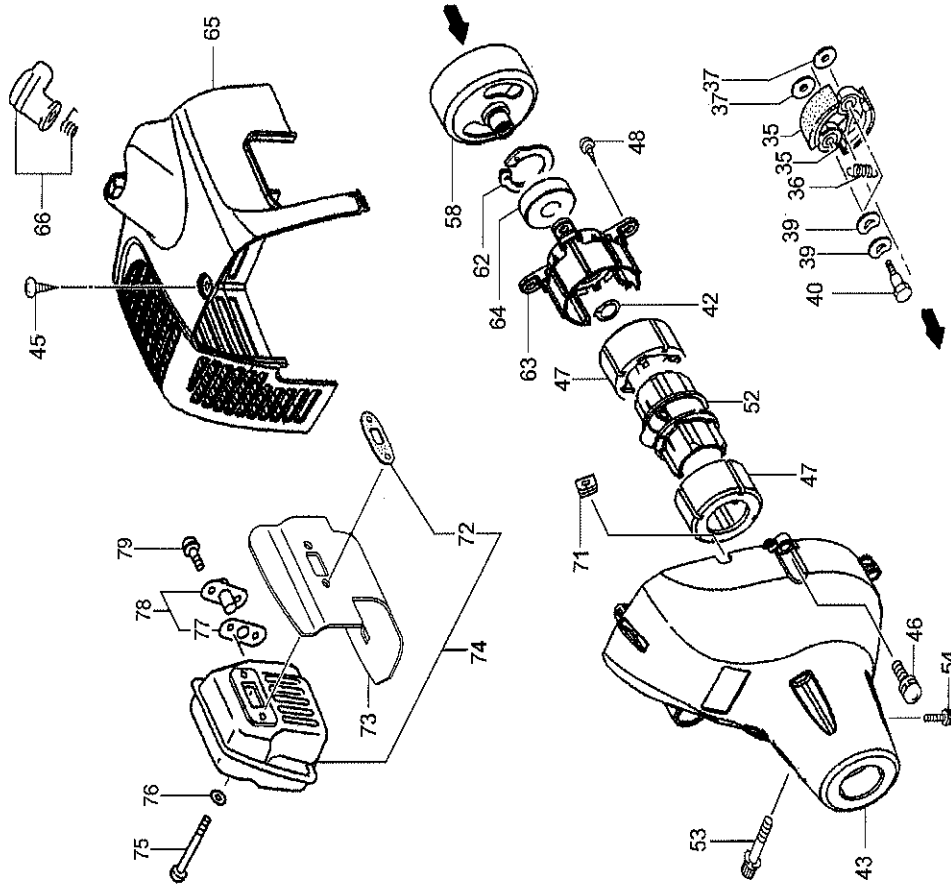
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
014	668-6580	CRANK CASE ASS'Y	1	
015	668-4607	OIL SEAL TB 12227	2	
016	669-5534	BALL BEARING 6001 C3	2	
017	668-672	CRANK CASE GASKET	1	
018	668-4604	GEAR SHAFT SHIM 0.20	V	
018	668-4604	GEAR SHAFT SHIM 0.30	V	
024	668-7374	MAGNETO ROTOR COMP.	1	
025	668-4612	HEX.NUT M8	1	
027	669-5184	SMALL WASHER 8	1	
032	668-4901	HEX.HOLE BOLT M5X16/S	3	

**B37-03**

**CG33EJ(S) ENGINE-1**

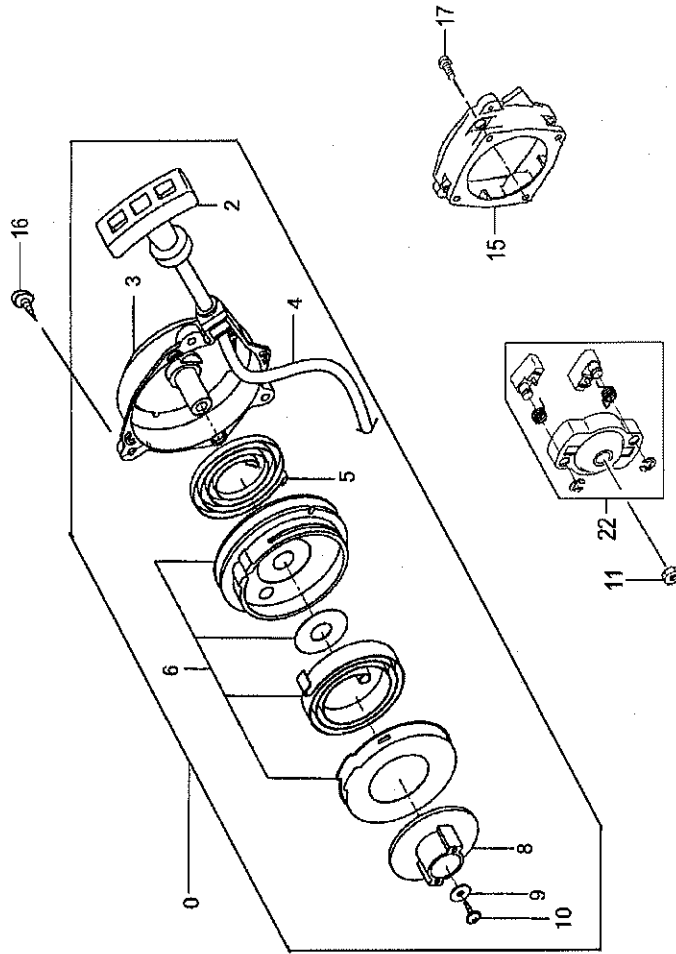


REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
080	668-986	INLET MANIFOLD GASKET	1	
081	668-992	CARBURETOR INSULATOR	1	
082	669-551	HEX.HOLE BOLT 5X22/WS	2	
085	668-461	CARBURETOR GASKET	1	
086	669-127	CHOKE PLATE 1.0	1	
088	669-012	CLEANER BODY COMP.	1	
089	669-036	CLEANER SPONGE	1	
090	669-042	CLEANER COVER ASSY	1	
091	669-038	COVER FIXING BOLT	1	
094	669-535	SCREW 5X57/S	2	
096	668-486	SMALL WASHER 5	2	
098	669-050	CARBURETOR SET WYJ296	1	
099	669-123	CHOKE CONTROL LEVER	1	
100	669-158	TANK COMP. OR	1	
109	668-462	COLLAR C	3	
110	668-815	FUEL PIPE GROMMET	1	
111	668-488	FUEL PIPE 3X5X80	1	
112	668-462	PUMP FILTER BODY COMP.	1	
113	668-461	CLIP, 6.3 DIA.	1	
114	668-816	FUEL PIPE ASSY	1	
116	669-550	HEX HOLE BOLT 5X20PS	3	
117	668-504	TANK CAP ASSY	1	
118	669-528	TAP SCREW 4X14 P	1	
119	668-507	BOLT WASHER M4	1	
120	669-479	STAND	1	
200	668-462	TANK CAP CHAIN	1	

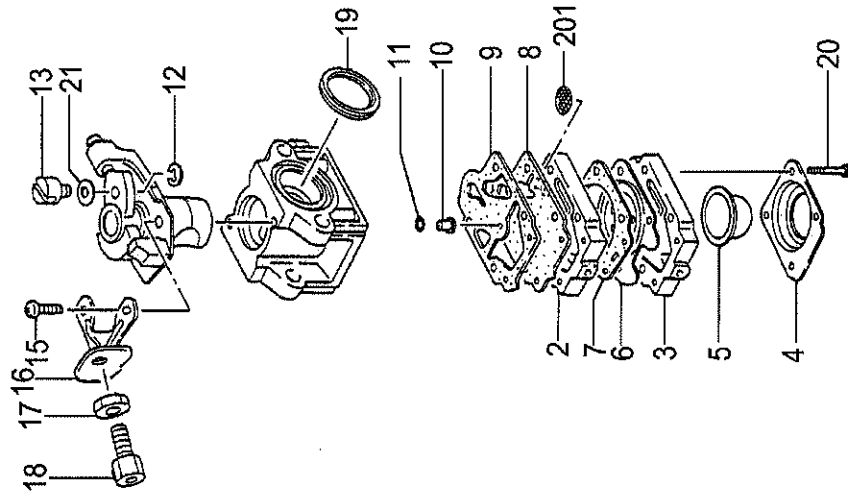


REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
035	668-861	CLUTCH ARM COMP.	2	
036	668-942	CLUTCH SPRING	1	
037	668-964	CLUTCH WASHER B	2	
039	669-520	WAVE WASHER 10	4	
040	668-962	CLUTCH STEP BOLT	2	
042	668-466	STOP RING C-12 OUTER	1	
043	668-701	FAN CASE COMP.	1	
045	668-463	TAPPING SCREW D4.5X12	1	
046	669-551	HEX. HOLE BOLT 5X15WS	4	
047	669-183	ANTI-VIBE RUBBER	2	
048	668-527	TAPPING SCREW D5X14	4	
052	668-965	PIPE HOLDER	1	
053	668-470	HEX.HOLE BOLT M5X25/S	1	
054	668-459	HEX.HOLE BOLT M4X12/S	1	
058	668-859	CLUTCH SHAFT COMP. 78	1	
062	669-530	STOP RING R-32 INNER	1	
063	668-666	BEARING CASE	1	
064	669-555	BALL BEARING #6201ZZ, 32	1	
065	669-280	MUFFLER PROTECTOR	1	
066	668-746	SPARK PLUG CAP ASSY	1	
071	668-805	PRIMARY CORD GROMMET	1	
072	669-273	MUFFLER GASKET	1	
073	668-726	HEAT SHIELD	1	
074	669-248	MUFFLER SET	1	
075	668-463	HEX. HOLE BOLT M6X55	2	
076	668-463	WASHER 6	2	
077	669-288	MUFFLER SPECIAL GASKE	1	
078	669-266	TAIL PIPE SET	1	
079	669-532	SCREW 4X8/S	2	

**B37-05 CG33EJ(S) RECOIL STARTER**



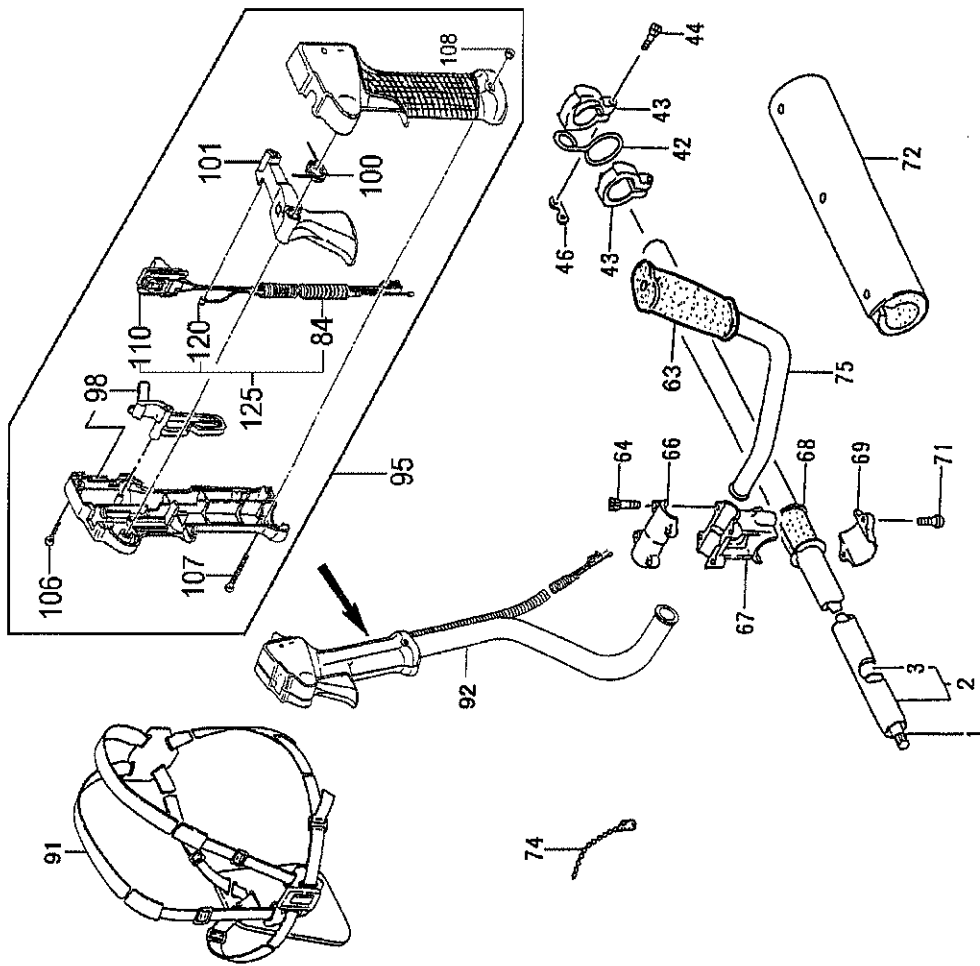
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-298	RECOIL STARTER BODY AS	1	
002	669-324	STARTER HANDLE	1	
003	669-303	RECOIL STARTER BODY CO	1	
004	669-317	RECOIL ROPE	1	
005	669-313	RECOIL SPRING	1	
006	669-310	SPRING CASE ASS'Y	1	
008	669-307	STARTER PULLEY	1	
009	668-794	SPECIAL WASHER 5.2X15	1	
010	668-527	TAPPING SCREW D5X14	1	
011	668-461	HEX NUT M8	1	
015	669-346	STARTER BASE	1	
016	668-515	TAPPING SCREW D4.5X14	3	
017	669-550	HEX. HOLE BOLT 4X18WS	4	
022	669-340	STARTER PULLEY ASS'Y	1	



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 COMP	1	
007	668-469	DIAPHRAGM GASKET	1	
008	668-469	PUMP DIAPHRAGM	1	
009	669-145	PUMP GASKET	1	
010	669-184	MAIN JET #43	1	
011	668-469	O-RING	1	
012	668-469	STOP RING	1	
013	668-469	SWIVEL	1	
015	668-487	THROTTLE SET SCREW	2	
016	668-487	CABLE ADJUSTER STAY	1	
017	669-200	CABLE ADJUST NUT	1	
018	668-487	CABLE ADJUSTER	1	
019	668-487	CLEANER PACKING	1	
020	668-469	SET SCREW	4	
021	668-487	THRUST WASHER	1	
201	668-470	INLET SCREEN	1	

B37-07

CG33EJ(S) OPERATION PIPE

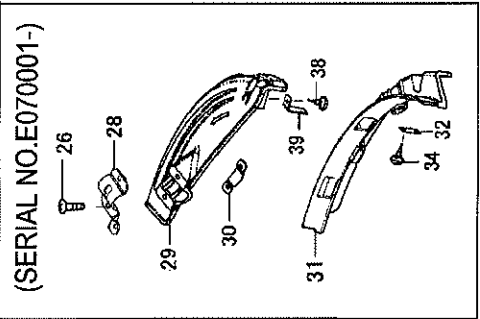
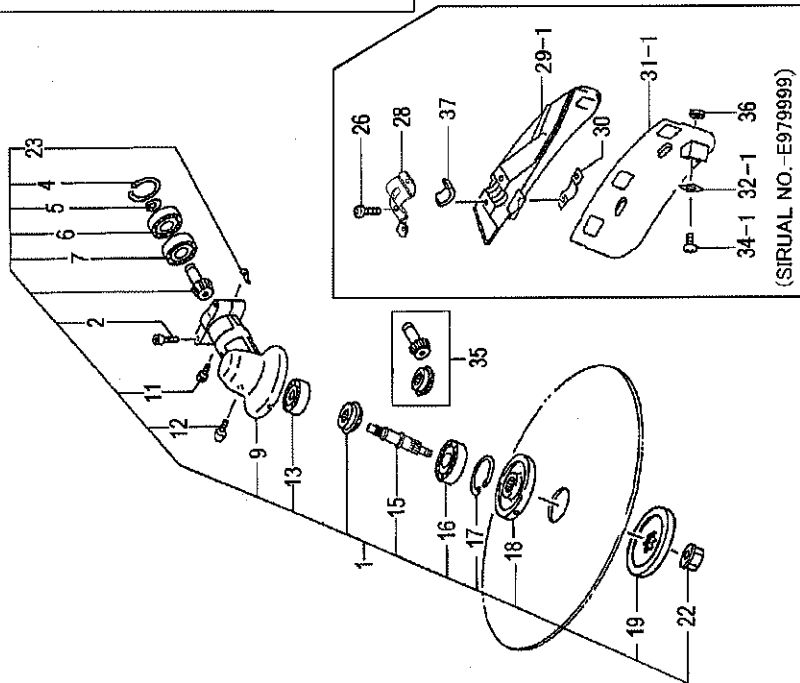


REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-947	DRIVE SHAFT 1533L	1	
002	668-940	DRIVE SHAFT PIPE COMP	1	
003	668-951	BUSHING ASSY	5	
042	668-927	LIFTING METAL, 90 DGR SV	1	
043	668-925	LIFTING METAL COLLAR 26	2	
044	669-550	HEX. HOLE BOLT 5X30.P	2	
046	668-910	SPECIAL NUT	1	
063	668-470	HANDLE GRIP	1	
064	668-470	HEX.HOLE BOLT M5X25/S	4	
066	668-471	HANDLE BRACKET A	1	
067	668-471	HANDLE BRACKET B	1	
068	669-118	CUSHION RUBBER	1	
069	668-471	HANDLE BRACKET C	1	
071	668-471	HEX.HOLE BUTTON SCREW	2	
072	668-928	CUSHION PAD COMP.	1	
074	668-471	CLAMP B.	1	
075	668-471	LEFT HANDLE	1	
084	668-754	PROTECTION TUBE	1	
091	669-287	SHOULDER BELT ASSY,D3	1	
092	669-107	RIGHT HANDLE SK	1	
095	669-376	THROTTLE LEVER ASSY 19	1	
098	668-472	SAFETY LEVER	1	
100	668-472	RETURN SPRING	1	
101	668-472	THROTTLE LEVER	1	
106	668-472	SCREW M4X20 (BLACK)	2	
107	668-472	SCREW 5X30 (BLACK)	1	
108	668-472	CONTAL NUT 5	1	
110	668-746	STOP SWITCH	1	
120	669-402	THROTTLE WIRE	1	
125	669-398	THROTTLE WIRE COMP.	1	



**B37-08**

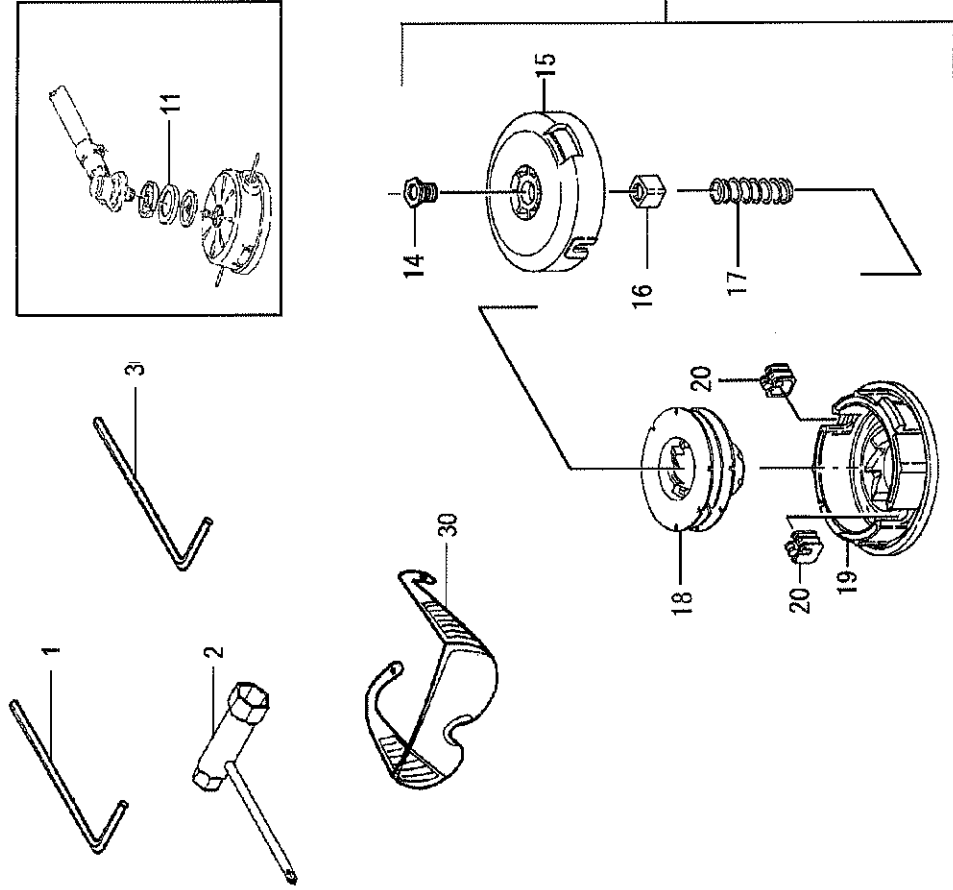
**CG33EJ(S) GEAR CASE /GURD**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-869	GEAR CASE ASSY,26 DIA.	1	
002	668-470	HEX.HOLE BOLT M5X25/S	2	
004	669-529	STOP RING C-26, INNER	1	
005	669-531	STOP RING OUTER 10	1	
006	669-552	BALL BEARING #6000Z, 26MM/OD	1	
007	669-552	BALL BEARING #6000, 26MM/OD	1	
009	668-877	GEAR CASE 26 DIA	1	
011	668-466	HEX.HOLE BOLT M5X12/S	1	
012	668-910	OILING BOLT	1	
013	668-473	BALL BEARING 609	1	
015	668-892	GEAR SHAFT	1	
016	669-555	BALL BEARING 6201D, 32MM/OD	1	
017	669-529	STOP RING C-32, INNER	1	
018	668-903	CUTTER HOLDER	1	
019	668-905	CUTTER HOLDER CAP	1	
022	668-907	FIXING NUT M10X1.25	1	
023	668-916	GEAR CASE WASHER	1	
026	668-471	HEX.HOLE BUTTON SCREW 6X25	2	
028	669-031	COVER BRACKET 26	1	- E979999
029,1	669-024	BLADE GUARD 26 CE	1	EO70001 -
029	669-027	BLADE GUARD 26CE	1	
030	668-474	SAFETY COVER HOLDER	1	
031,1	669-037	COVER GUARD	1	- E979999
031	669-037	COVER GUARD	1	EO70001 -
032,1	669-338	BLADE GUARD	1	- E979999
032	668-475	KNIFE	1	EO70001 -
034,1	669-533	SCREW 5X12/S	1	- E979999
034	668-475	TAPPING SCREW 4X14	1	EO70001 -
035	668-887	GEAR/PINION SET, SPARE	1	
036	668-496	NUT M5	1	- E979999
038	668-475	TAPPING SCREW 5X20	1	EO70001 -
039	668-475	KNIFE	1	EO70001 -

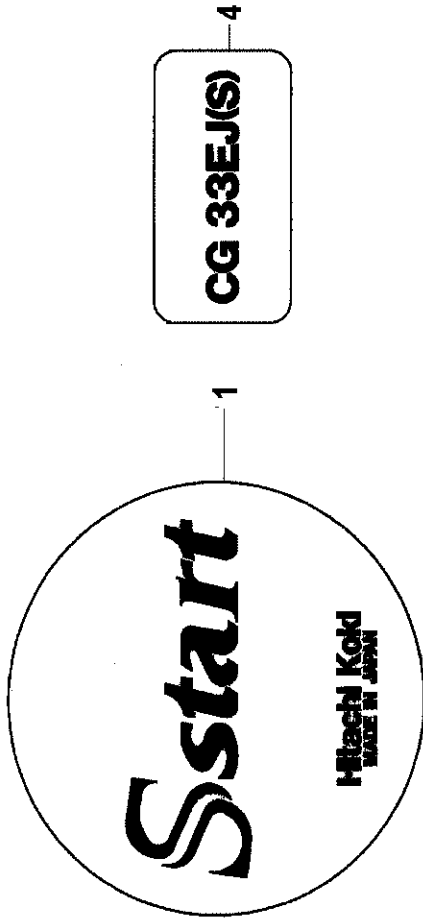
**B37-09**

**CG33EJ(S) TOOLS**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	668-481	HEX. BAR WRENCH 4MM	1	
002	668-476	BOX WRENCH (HEX. SOCK)	1	
003	669-352	HEX. WRENCH 3	1	
011	668-476	WINDING PROTECTOR	1	
013	668-475	NYLON HEAD ASSY	1	
014	668-475	MOUNTING NUT L-M10X1.2	1	
015	668-475	CUTTING BODY	1	
016	668-475	SPECIAL NUT	1	
017	668-475	REEL SPRING	1	
018	668-476	SPOOL	1	
019	668-476	CUTTING BODY CAP	1	
020	668-476	EYELET	2	
030	668-476	SAFETY GLASSES	1	

**B37-10 CG33EJ(S) LABELS**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-4471	STARTER MARK	1	
004	669-4759	SYMBOL MARK CG33EJ(S)	1	
008	668-4850	CAUTION MARK 9900RPM	1	