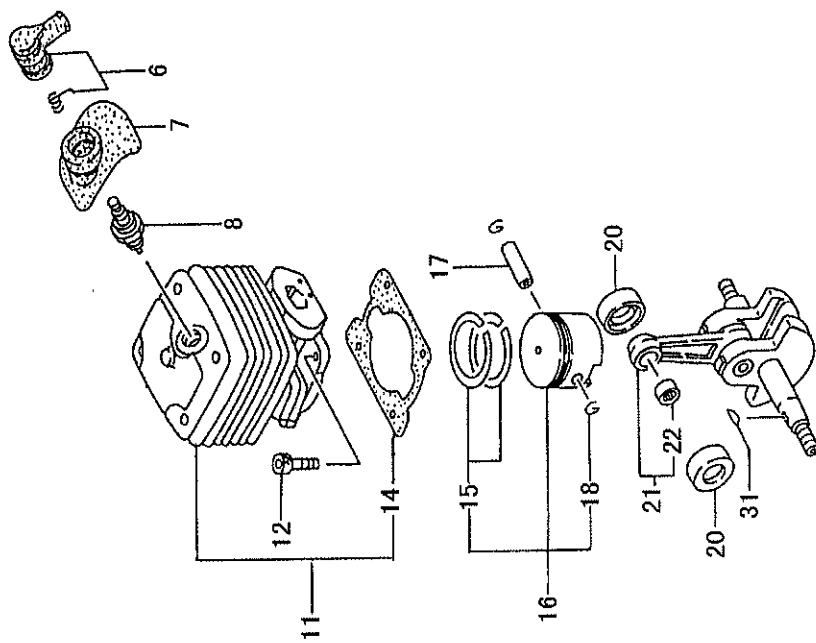


**B64**

**CG47EF(L)**

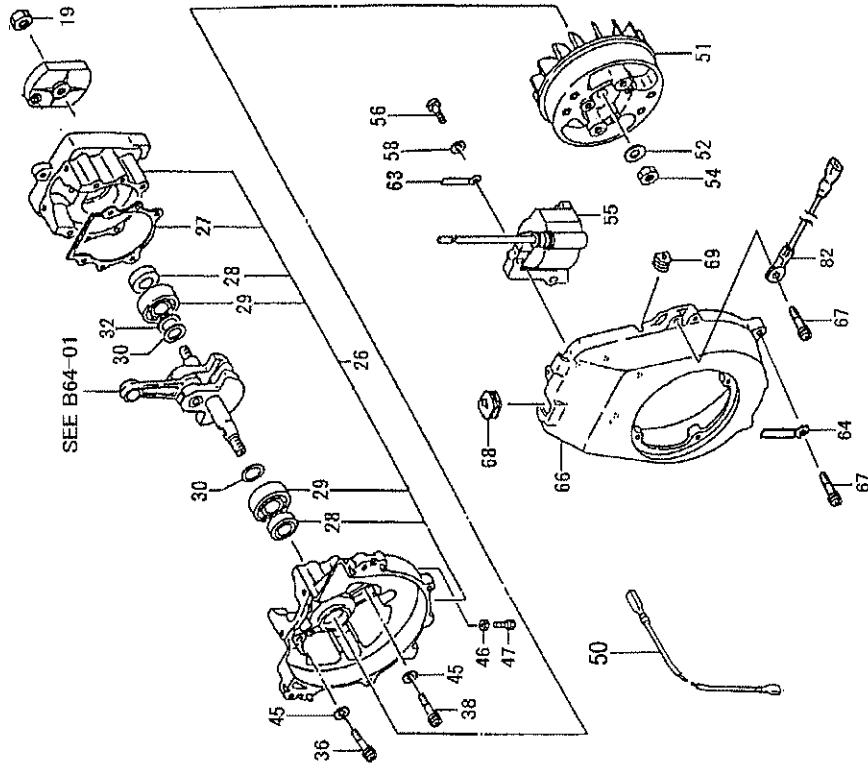
**Serial No.**

**B64-01 CG47EF(L) CYLINDER/PISTON/CRANK SHAFT**



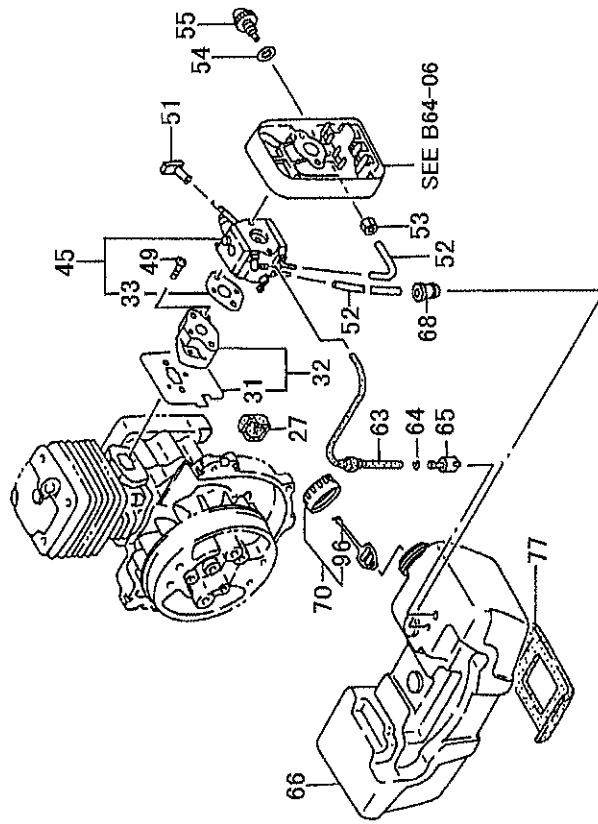
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
006	668-7479	SPARK PLUG CAP ASS'Y	1	
007	668-8336	SPARK PLUG RUBBER COV	1	
008	668-5086	SPARK PLUG BPMR6A	1	
011	668-5470	CYLINDER SET	1	
012	668-4586	HEX.HOLE BOLT M5X18/S	4	
014	668-5738	CYLINDER GASKET	1	
015	668-6126	PISTON RING	2	
016	668-5887	PISTON SET	1	
017	668-6019	PISTON PIN 10X35	1	
018	668-6026	PISTON PIN CIRCLIP	2	
020	668-5993	PISTON PIN COLLAR	2	
021	668-6190	CRANK SHAFT COMP.	1	
022	669-5602	NEEDLE BEARING, 2X8.8	1	
031	668-6457	WOOD-RUFF KEY 3X13X5	1	

# B64-02 CG47EF(L) CRANK CASE



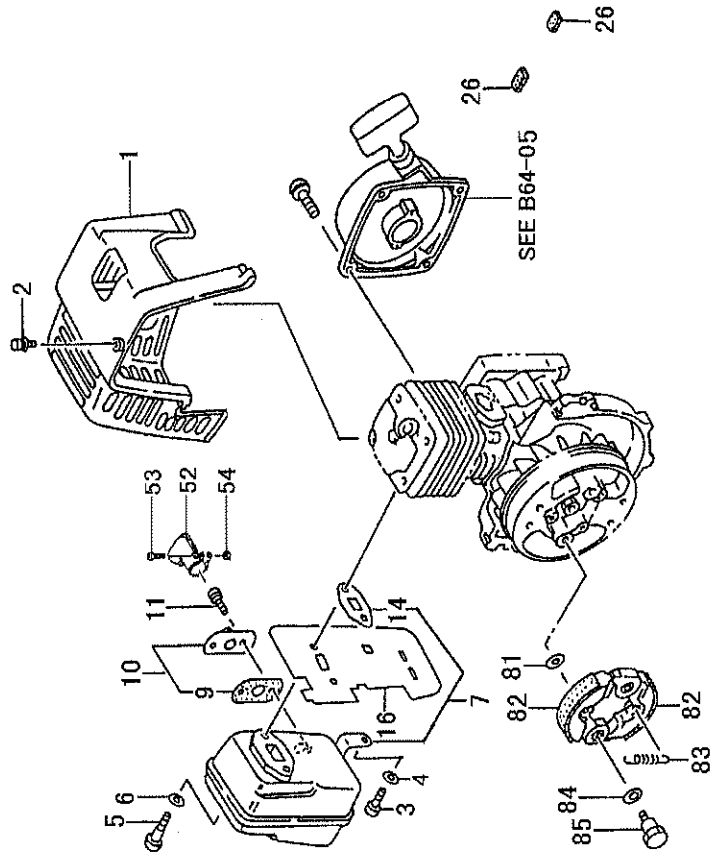
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
019	669-5139	SMALL NUT 10	1	
026	668-6553	CRANK CASE ASSY	1	
027	668-6713	CRANK CASE GASKET	1	
028	669-5637	OIL SEAL UD15257	2	
029	669-5557	BALL BEARING #6202, 35MM	2	
030	668-6463	CRANK SHAFT WASHER 15	2	
032	668-6472	CRANK SHAFT SHIM 0.20	V	
032	668-6473	CRANK SHAFT SHIM 0.30	V	
036	669-5084	HEX HOLE BUTTON SCREW	2	
038	668-4825	HEX SOCKET HD. BOLT (W/	2	
045	668-4826	S.WASHER 6	4	
046	668-4872	LOCK NUT M6	1	
047	669-4043	OUTER RECEIVER	1	
050	668-7864	STOP CORD COMP.	1	
051	668-7371	MAGNET ROTOR COMP.	1	
052	669-5185	SMALL WASHER 10	1	
054	669-5138	NUT 10	1	
055	668-7649	IGNITION COIL COMP.	1	
056	669-5339	SCREW 5X18/S	2	
058	668-4864	SMALL WASHER 5	2	
063	668-8004	CORD CLAMP COMP.	1	
064	668-8008	CORD CLAMP COMP.	1	
066	668-6974	FAN CASE, VERMILION	1	
067	669-5361	SCREW 6X20/S	4	
068	668-8055	PRIMARY CORD GROMMET	1	
069	668-8049	PRIMARY CORD GROMMET	1	
082	668-8452	EARTH CORD B 180M	1	

# B64-03 CG47EF(L) ENGINE-1



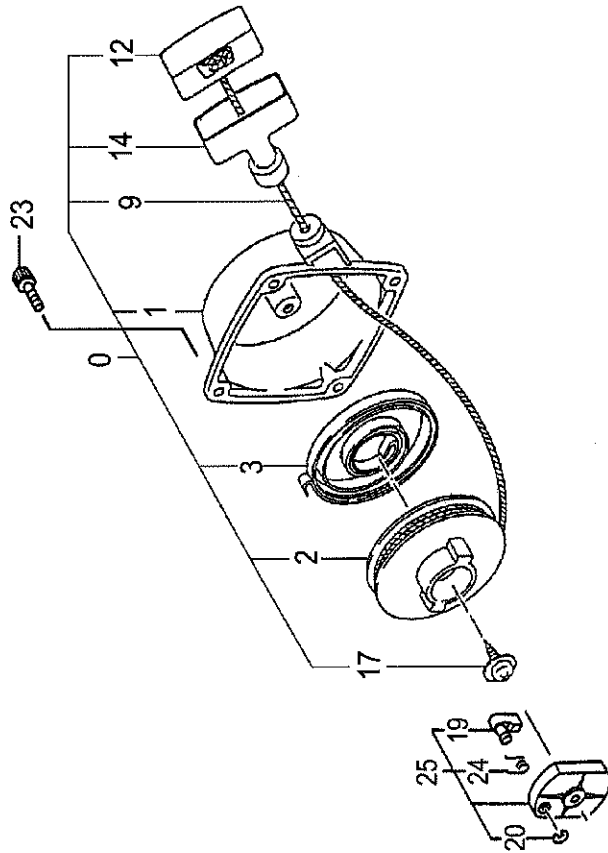
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
027	669-2224	FUEL TANK CUSHION RUBBER	2	
031	668-9884	INLET MANIFOLD GASKET	1	
032	668-9954	CARB. INSULATOR SET	1	
033	668-9824	CARBURETOR GASKET	1	
045	669-0464	CARBURETOR ASS'Y	1	
049	669-5424	SCREW 5X24WS	2	
051	669-1004	CHOKE LEVER	1	
052	668-5264	FUEL PIPE 2.5X4X90	2	
053	669-5134	SMALL NUT 10	1	
054	669-5234	INNER TOOTHED WASHER 10	1	
055	669-0084	PRIMING PUMP COMP.	1	
063	668-8164	FUEL PIPE ASSY 3X5X180	1	
064	668-4614	CLIP, 6.3 DIA.	1	
065	669-2274	PUMP FILTER BODY ASSY	1	
066	669-1524	FUEL TANK, VERMILION	1	
068	668-4624	RETURN GROMMET	1	
070	669-1714	TANK CAP D ASSY. ORANGE	1	
077	669-2194	CUSHION RUBBER	1	
096	668-4624	TANK CAP CHAIN	1	

**B64-04 CG47EF(L) ENGINE-2**



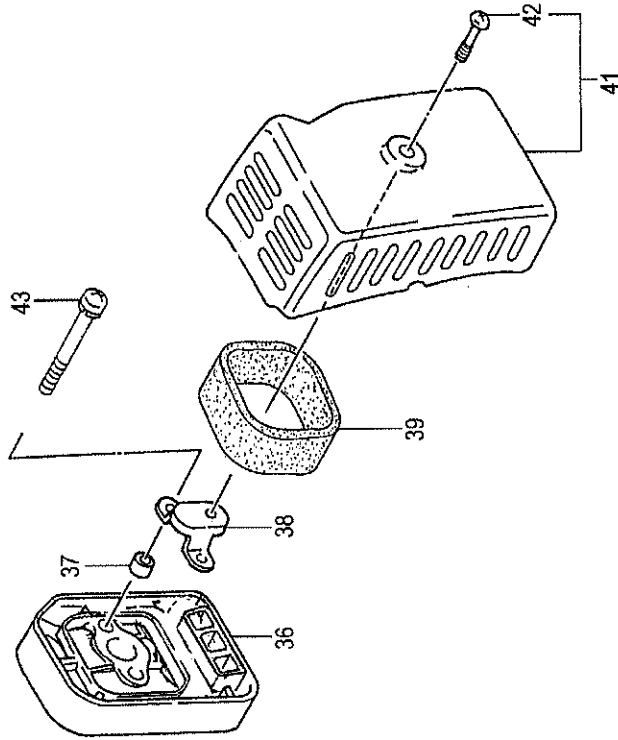
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	669-277	MUFFLER PROTECTOR	1	
002	669-538	SCREW 5X12/PS	1	
003	668-466	HEX.HOLE BOLT M5X12/S	1	
004	668-491	WASHER M5	1	
005	669-508	HEX. HOLE BUTTON SCREW 6X6	2	
006	668-463	WASHER 6	2	
007	669-246	MUFFLER SET, SPARE	1	
009	669-288	MUFFLER SPECIAL GASKET	1	
010	669-265	TAIL PIPE SET PN	1	
011	669-532	SCREW 4X8/S	2	
014	669-274	MUFFLER GASKET	1	
016	668-724	HEAT SHIELD	1	
026	669-222	FUEL TANK CUSHION RUBBER	2	
052	669-259	TAIL PIPE COMP.	1	
053	669-486	SCREW 4X12	1	
054	668-506	NUT M4	1	
081	668-964	CLUTCH WASHER B	2	
082	668-861	CLUTCH ARM	2	
083	668-942	CLUTCH SPRING	1	
084	669-520	WAVE WASHER 10	2	
085	668-962	CLUTCH STEP BOLT	2	

# B64-05 CG47EF(L) RECOIL STARTER



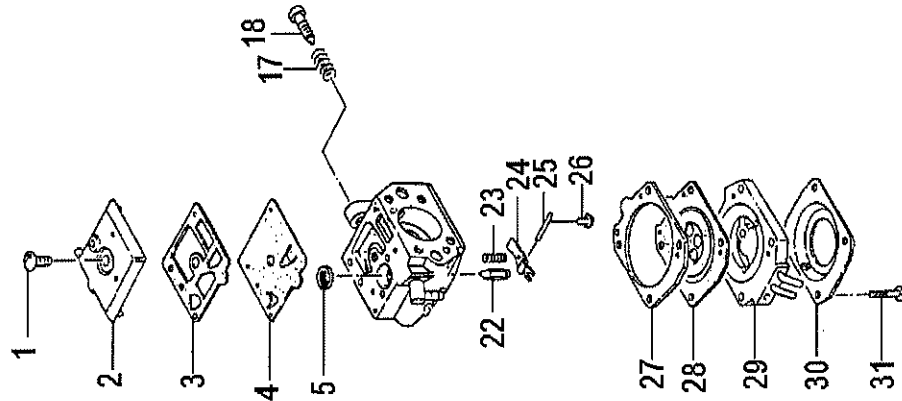
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-2974	RECOIL STARTER BODY ASSY	1	
001	669-3024	RECOIL STARTER BODY COMP	1	
002	669-3007	STARTER ROPE REEL	1	
003	669-3114	RECOIL SPRING	1	
009	669-3164	STARTER ROPE	1	
012	669-3607	STARTER HANDLE CAP	1	
014	669-3234	STARTER HANDLE	1	
017	669-3634	SET SCREW	1	
019	669-3307	STARTER PAWL	1	
020	668-4684	STOP RING E-5	1	
023	669-5394	SCREW 5X25PS	2	
024	669-3344	STARTER PAWL SPRING	1	
025	669-3394	STARTER PULLEY	1	

**B64-06 CG47EF(L) AIR CLEANER**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
036	669-010	CLEANER BODY	1	
037	669-224	COLLAR 5.8	2	
038	669-084	BLOW OVER CHECK BOARD COMP.	1	
039	669-035	CLEANER ELEMENT	1	
041	669-014	CLEANER COVER ASS'Y	1	
042	669-038	COVER FIXING BOLT	1	
043	669-535	SCREW 5X60/S	2	

# B64-07 CG47EF(L) CARBURETOR

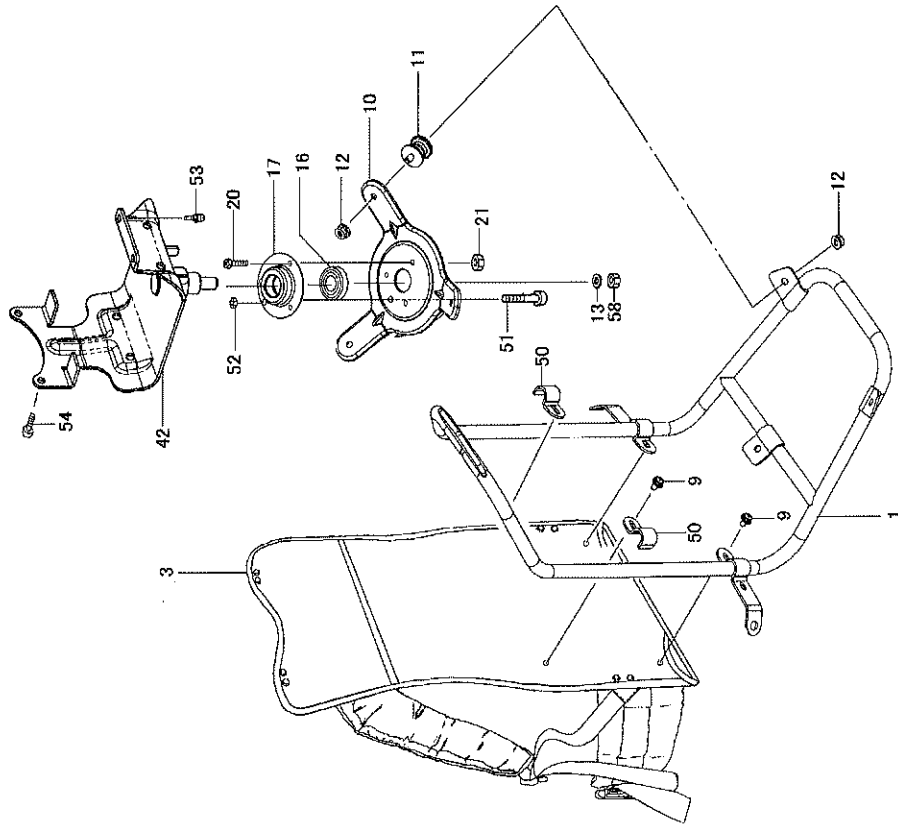


REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-5211	SCREW	1	
002	669-1421	PUMP BODY	1	
003	669-1451	PUMP GASKET	1	
004	669-1441	PUMP DIAPHRAGM	1	
005	668-4701	INLET SCREEN	1	
017	669-0761	IDLE ADJUST SPRING	1	
018	669-0731	IDLE ADJUST SCREW	1	
022	668-5211	NEEDLE VALVE	1	
023	669-0871	VALVE SPRING	1	
024	669-0811	CONTROL LEVER	1	
025	668-5211	HINGE PIN	1	
026	668-5211	HINGE PIN SET SCREW	1	
027	669-0841	DIAPHRAGM GASKET	1	
028	669-0821	METERING DIAPHRAGM COVER	1	
029	669-0431	AIR PURGE COMP.	1	
030	669-0861	DIAPHRAGM COVER	1	
031	669-1311	SET SCREW	4	



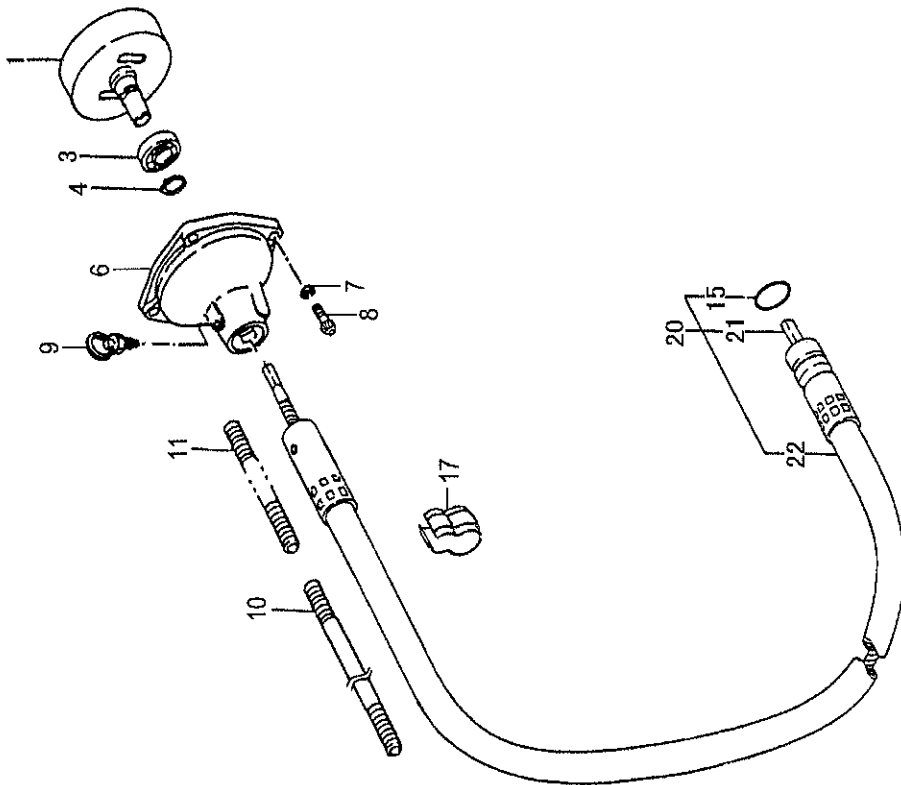
B64-08

CG47EF(L) FRAME



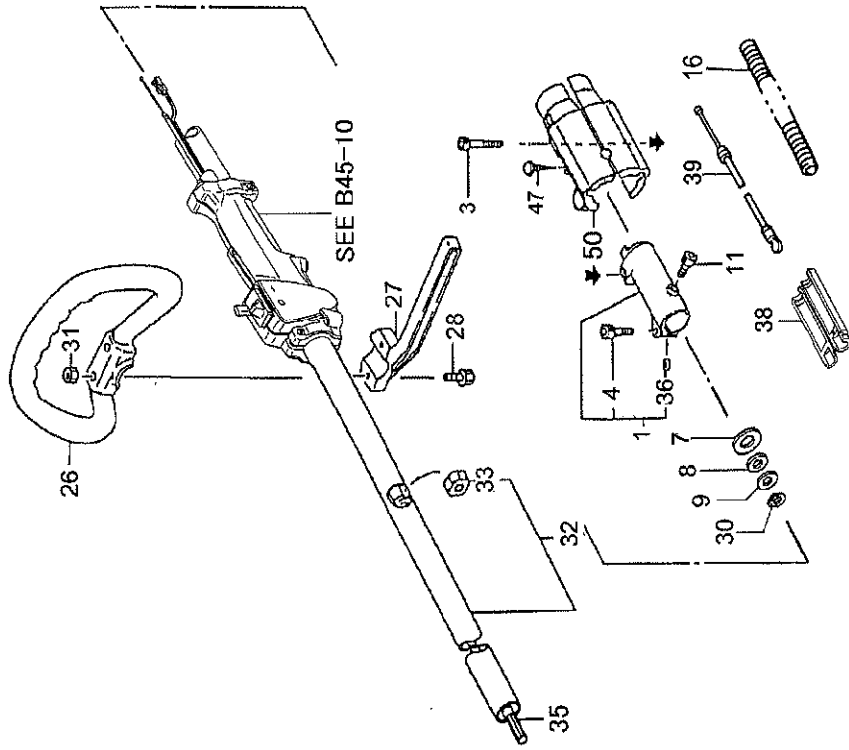
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	668-8276	SHOULDER FRAME COMP	1	
003	669-2872	SHOULDER BELT ASSY	1	
009	669-5380	SCREW 5X10/PS	4	
010	668-8149	ENGINE BASE	1	
011	668-9125	CUSHION RUBBER COMP.	3	
012	669-5170	FLANGE NUT 6	6	
013	668-4611	WASHER M8	1	
016	669-5558	BALL BEARING #6202ZZ, 35	1	
017	668-9768	BEARING HOLDER	1	
020	669-5438	BOLT 5X10/S	3	
021	668-4965	NUT M5	3	
042	668-8132	ENGINE BASE COMP	1	
050	668-8304	SHOULDER PLATE HOLDER	2	
051	669-6295	BOLT 6X25	1	
052	669-5170	FLANGE NUT 6	1	
053	669-5338	SCREW 5X16/S	2	
054	669-5389	SCREW 5X18/PS	2	
058	669-5165	NYLON LOCK NUT 8	1	

**B64-09 CG47EF(L) CLUTCH CASE/FLEXIBLE SHAFT**



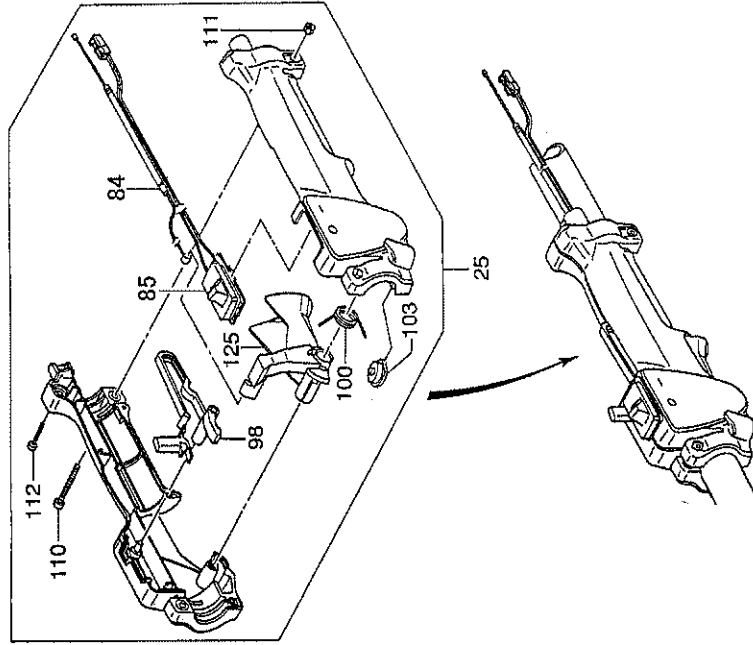
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-9232	CLUTCH DRUM COMP	1	
003	669-5558	BALL BEARING #620ZZ, 35	1	
004	669-5285	STOP RING C-15, OUTER	1	
006	668-9216	CLUTCH CASE	1	
007	668-4826	S.WASHER 6	4	
008	668-5064	HEX. SOCKET HD. BOLT (W	4	
009	668-9817	LOCK PIN COMP.	1	
010	668-7586	PROTECTION TUBE 10X700	1	
011	668-7521	PROTECTION TUBE 130L	1	
015	669-5672	O-RING P-18	1	
017	668-8016	CORD CLAMP	3	
020	668-9591	FLEXIBLE SHAFT ASS'Y	1	
021	668-9589	FLEXIBLE SHAFT COMP.	1	
022	668-9554	FLEXIBLE LINNER COMP., 8	1	

# B64-10 CG47EF(L) OPERATION PIPE



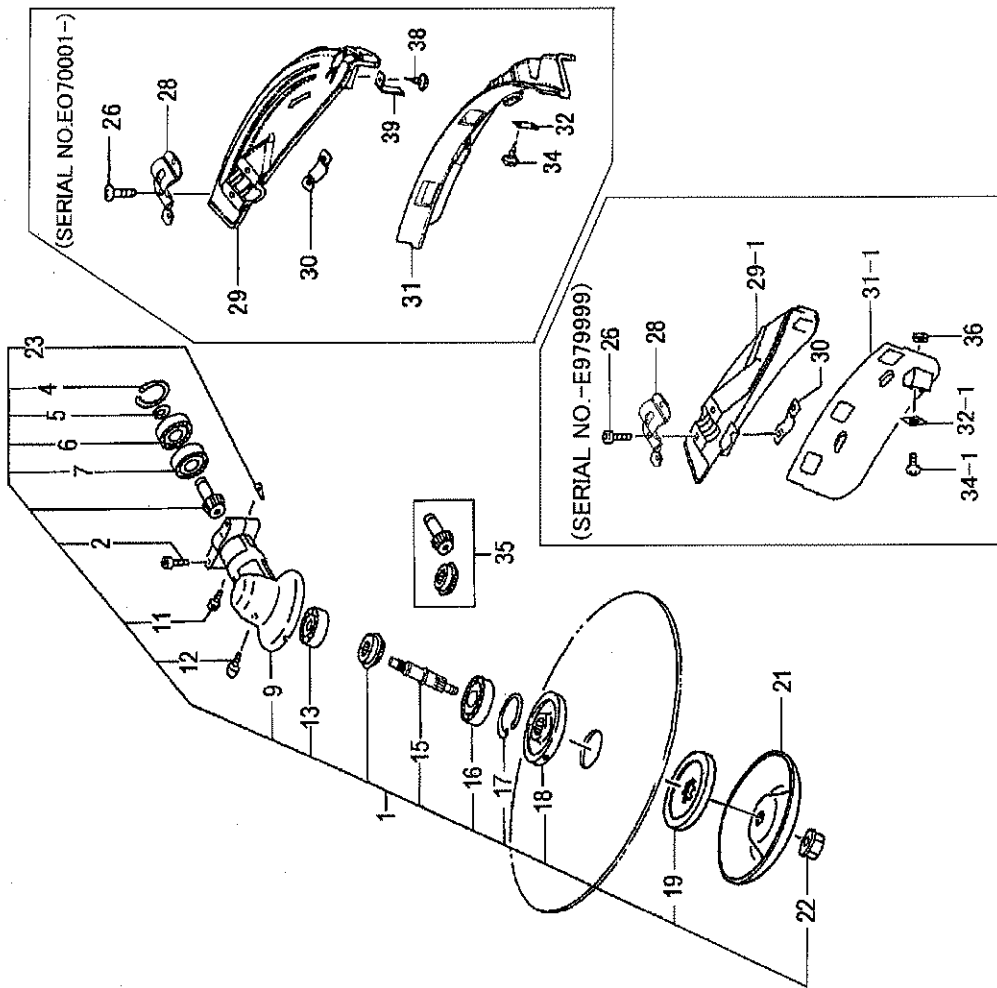
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-853	JOINT PIPE ASSY	1	
003	668-470	HEX.HOLE BOLT M5X25/S	1	
004	669-549	HEX. HOLE BOLT 5X22/S	1	
007	668-913	SPACER	1	
008	668-481	SPACER	1	
009	668-963	CLUTCH WASHER A	1	
011	669-504	HEX. HOLE BOLT 5X10	1	
016	668-752	PROTECTION TUBE 130L	1	
026	669-103	HANDLE	1	
027	669-123	BARRIER, 26 DIA, BLACK	1	
028	668-483	BOLT 6X43/P (BLACK)	2	
030	668-482	STOP RING C-10, OUTER	1	
031	668-483	HEX.NUT 6	2	
032	668-934	DRIVE SHAFT COMP.	1	
033	668-951	BUSHING ASSY	4	
035	668-945	DRIVE SHAFT, 1507L	1	
036	669-259	CHOKE SHIM 0.8	1	
038	669-403	CONNECTOR CASE	1	
039	669-388	THROTTLE WIRE COMP.	1	
047	668-519	TAPPING SCREW D4.5X20	1	
050	668-855	JOINT COVER	1	

# B64-11 CG47EF(L) THROTTLE LEVER



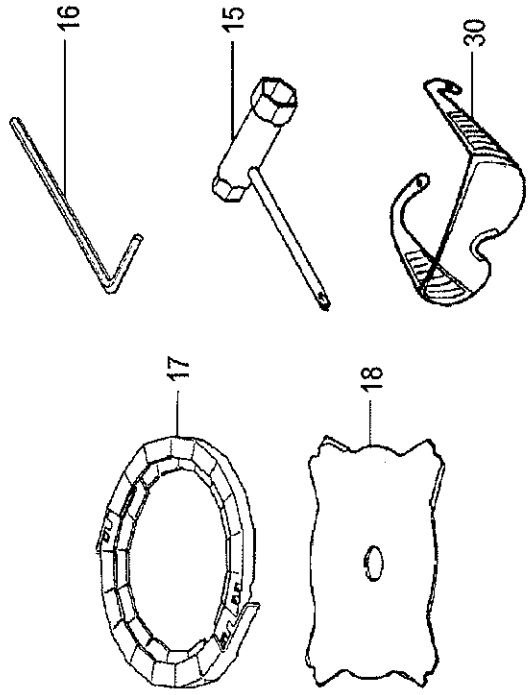
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
025	669-3759	THROTTLE LEVER ASSY 26	1	
084	669-4019	THROTTLE WIRE	1	
085	668-7455	STOP SWITCH	1	
098	668-4721	SAFETY LEVER	1	
100	669-3599	RETURN SPRING	1	
103	668-4724	BLIND PLUG	1	
110	668-4803	SCREW M5X20	2	
111	668-4727	CONTAL NUT 5	2	
112	668-4725	SCREW M4X20 (BLACK)	4	
125	668-4804	THROTTLE LEVER	1	

# B64-12 CG47EF(L) GEAR CASE



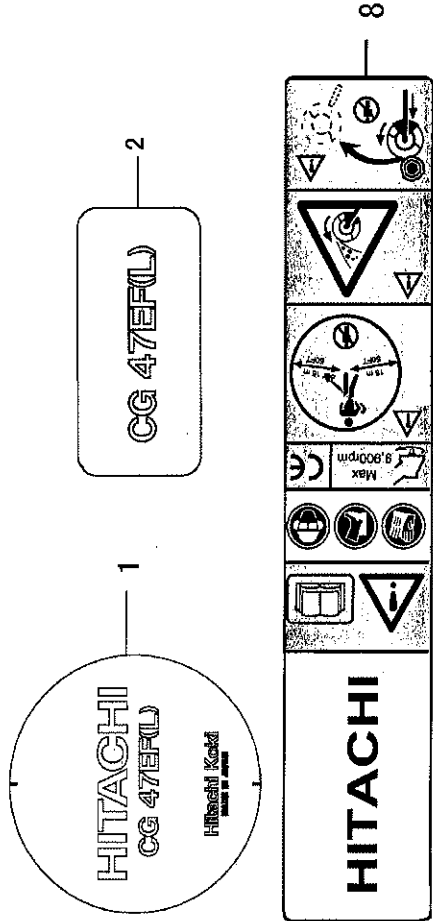
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-8690	GEAR CASE ASSY, 26 DIA.	1	
002	668-4700	HEX.HOLE BOLT M5X25/S	2	
004	669-5290	STOP RING C-26, INNER	1	
005	669-5310	STOP RING OUTER 10	1	
006	669-5520	BALL BEARING #6000Z, 26MM/OD	1	
007	669-5520	BALL BEARING #6000, 26MM/OD	1	
009	668-8770	GEAR CASE 26 DIA	1	
011	668-4660	HEX.HOLE BOLT M5X12/S	1	
012	668-9100	OILING BOLT	1	
013	668-4730	BALL BEARING 609	1	
015	668-8920	GEAR SHAFT	1	
016	669-5550	BALL BEARING 6201D, 32MM/OD	1	
017	669-5290	STOP RING C-32, INNER	1	
018	668-9030	CUTTER HOLDER	1	
019	668-9050	CUTTER HOLDER CAP	1	
021	668-8990	PROTECTION COVER B	1	
022	668-9070	FIXING NUT M10X1.25	1	
023	668-9160	GEAR CASE WASHER	1	
026	668-4710	HEX.HOLE BUTTON SCREW 6X25	2	
028	669-0310	COVER BRACKET 26	1	E979999
029,1	669-0240	BLADE GUARD 26 CE	1	E979999
029	669-0270	BLADE GUARD 26CE	1	EO70001 -
030	668-4740	SAFETY COVER HOLDER	1	
031,1	669-0370	COVER GUARD	1	E979999
031	669-0370	BLADE GUARD	1	EO70001 -
032,1	669-3380	KNIFE	1	E979999
032	668-4750	KNIFE	1	EO70001 -
034,1	669-5330	SCREW 5X12/S	1	E979999
034	668-4750	TAPPING SCREW 4X14	1	EO70001 -
035	668-8870	GEAR/PINION SET, SPARE	1	
036	668-4960	NUT M5	1	E979999
038	668-4750	TAPPING SCREW 5X20	1	EO70001 -
039	668-4750	KNIFE	1	EO70001 -

**B64-13 CG47EF(L) TOOLS**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
015	668-476	BOX WRENCH (HEX. SOCKET 17/16)	1	
016	668-481	HEX. BAR WRENCH 4MM	1	
017	668-476	CUTTER COVER	2	
018	669-343	CUTTING BLADE 4TX255, TYPE M	1	
030	668-476	SAFETY GLASSES	1	

**B64-14. CG47EF(L) LABELS**



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-4146	NAME PLATE CG47EF(L)	1	
002	669-4616	SYMBOL MARK CG47EF(L)	1	
008	668-4856	CAUTION MARK 9900RPM	1	