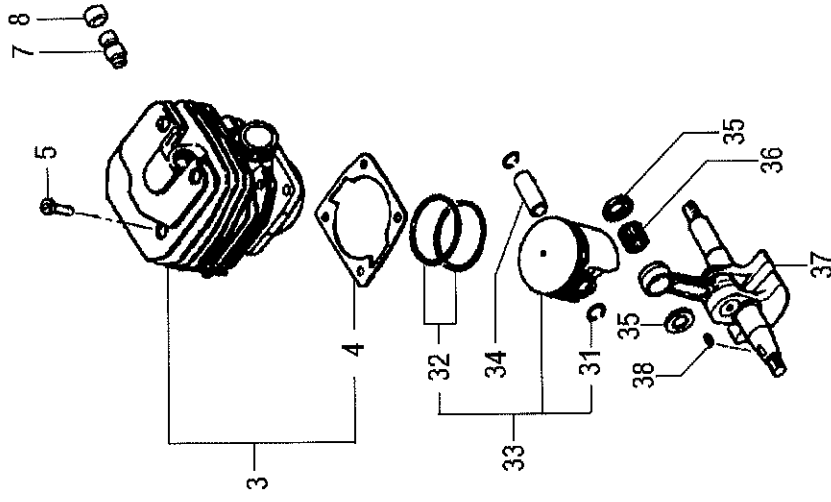


C23

CS40EM

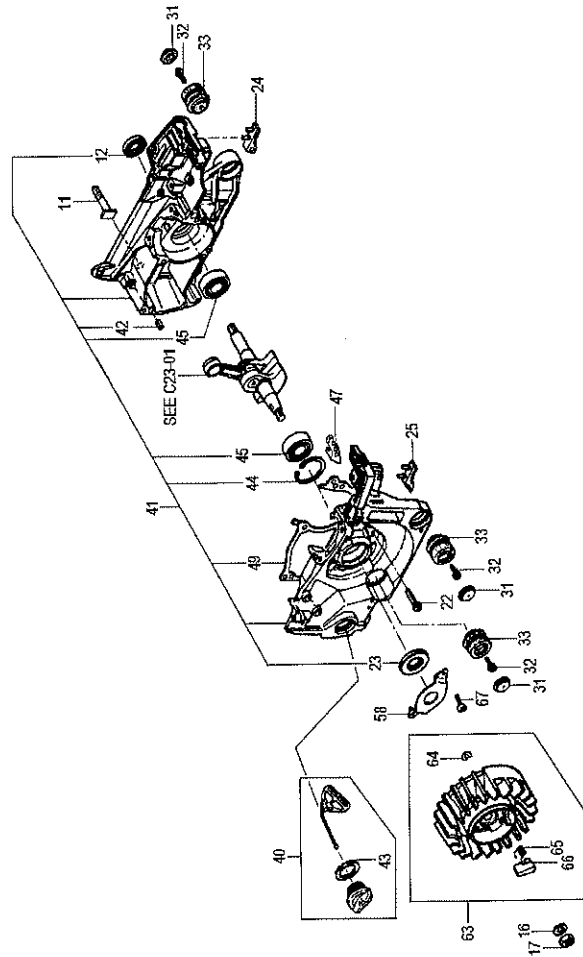
Serial No.

C23-01 CS40EM CYLINDER/PISTON/CRANK SHAFT



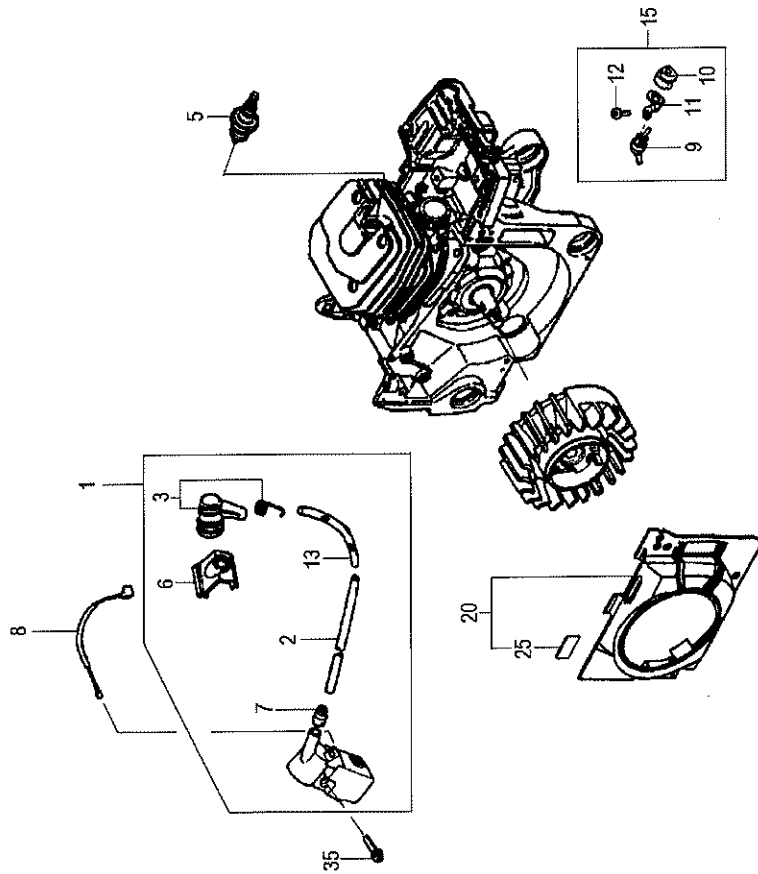
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
003	668-5469	CYLINDER SET	1	
004	668-5735	CYLINDER GASKET	1	
005	669-2328	SPECIAL SCREW M5X20	4	
007	668-5590	DECOMPRESSION COMP.	1	
008	668-5801	DECOMP COVER	1	
031	668-6031	PISTON PIN CIRCLIP	2	
032	668-6127	PISTONRING	2	
033	668-5886	PISTON SET	1	
034	668-6013	PISTON PIN	1	
035	668-5994	PISTON PIN COLLAR	2	
036	669-5607	NEEDLE BEARING	1	
037	668-6187	CRANK SHAFT COMP.	1	
038	668-6458	WOOD -RUFF KEY	1	

C23-02 CS40EM CRANK CASE



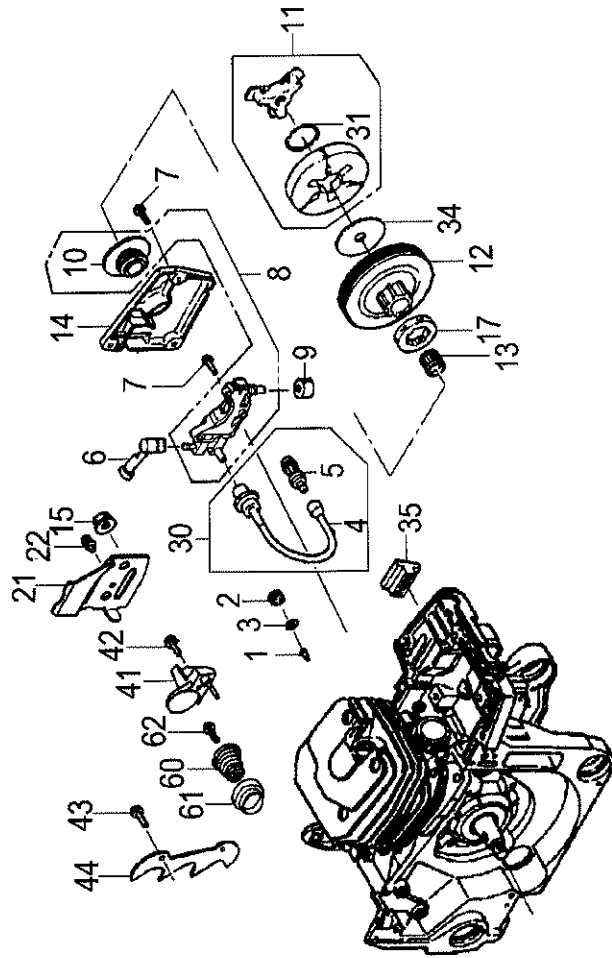
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
011	668-6806	BAR TIGHTENING BOLT	2	
012	669-5640	OIL SEAL ISD15284.5	1	
016	668-6439	FLY WHEEL WASHER	1	
017	668-6444	FLY WHEEL NUT	1	
022	669-2329	SPECIAL SCREW M5X25	5	
023	669-5642	OIL SEAL ISCD 15354.5	1	
024	668-8547	STOPPER A	1	
025	668-8557	STOPPER B	1	
031	668-8183	DAMPER CAP A	3	
032	669-2334	SPECIAL SCREW M5X16	3	
033	668-8114	FRONT DAMPER COMP.	3	
040	669-2156	OIL TANK CAP ASS'Y	1	
041	668-6545	CRANK CASE ASS'Y	1	
042	668-6630	PIN	3	
043	669-1244	OIL TANK CAP PACKING	1	
044	668-5866	STOP RING C, INNER	1	
045	668-6682	BEARING	2	
047	668-7981	H. L. GROMMET	1	
049	668-6711	CRANK CASE GASKET	1	
058	669-0788	PLATE	1	
063	668-7356	MAGNETO ROTOR ASS'Y	1	
064	669-3660	STOP RING E	2	
065	669-3349	PAWL SPRING	2	
066	669-3306	STARTER PAWL	2	
067	986-6662	MACHINE SCREW (W/WASHERS) M4	2	

C23-03 CS40EM IGNITION SYSTEM



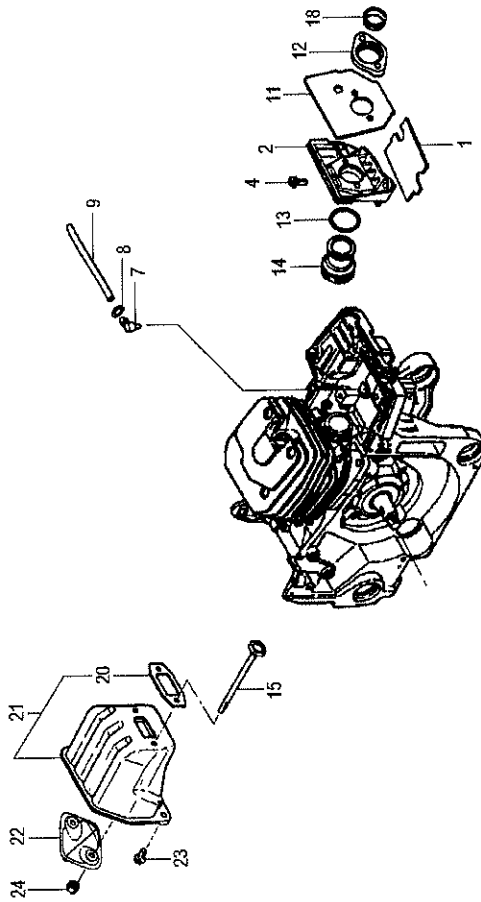
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-7348	IGNITION COIL ASS'Y	1	
002	668-7844	CORD	1	
003	668-7471	PLUG CAP ASS'Y	1	
005	668-5774	SPARK PLUG RCJ6Y	1	
006	668-8335	SPARK PLUG COVER	1	
007	669-0892	RUBBER CAP	1	
008	668-7930	STOP CORD	1	
009	668-7742	STOP SWITCH COMP.	1	
010	668-8406	STOP BUTTON COVER	1	
011	669-2131	STOP BUTTON STAY	1	
012	669-2337	SPECIAL SCREW M5X10	1	
013	668-8318	INSULATOR TUBE	1	
015	668-7507	STOP SWITCH ASS'Y	1	
020	668-7330	AIR DEFLECTOR	1	
025	668-8258	DAMPER SEAT	1	
035	669-2336	SPECIAL SCREW M5X20	2	

C23-04 CS40EM CLUTCH/OIL PUMP



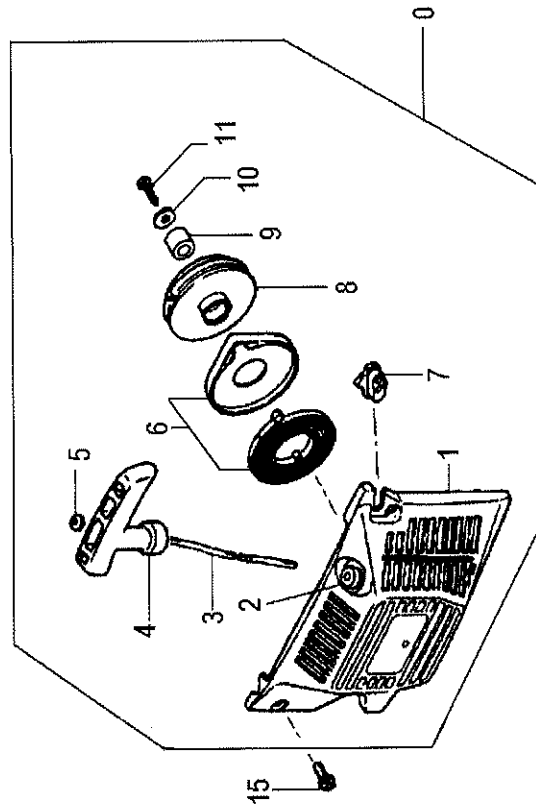
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-1378	AIR VENT VALVE B	1	
002	669-1402	AIR VENT SPONGE	1	
003	669-2322	CLIP	1	
004	669-0882	OIL PIPE	1	
005	669-0915	OIL FILTER BODY COMP.	1	
006	669-1222	OIL PIPE A	1	
007	669-2335	SPECIAL BOLT M4X14	5	
008	669-5921	OIL PUMP ASS'Y	1	
009	668-6744	OIL SPONGE	1	
010	668-6642	SCREW GEAR (ECV5601)	1	
011	668-8483	CLUTCH ASS'Y	1	
012	668-9115	CLUTCH HOUSING	1	
013	668-9536	NEEDLE BEARING	1	
014	668-6760	OIL PUMP COVER	1	
015	668-7106	CHAIN BAR CLAMP NUT	2	
017	668-9176	RIM SPROCKET	1	
021	669-0732	GUIDE PLATE A	1	
022	669-2330	SPECIAL SCREW M4X10	1	
030	669-0883	OIL PIPE ASS'Y	1	
031	668-9427	CLUCH SPRING	1	
034	668-9644	CLUTCH WASHER B	1	
035	669-0797	GUIDE	1	
041	668-7166	CHAIN CATCHER	1	
042	669-2327	SPECIAL SCREW M5X14	1	
043	669-2327	SPECIAL SCREW M5X14	2	
044	669-0706	SPIKE	1	
060	668-8248	DAMPER A	1	
061	668-8479	DAMPER COLLAR A	1	
062	669-2334	SPECIAL SCREW M5X16	1	

C23-05 CS40EM AIR CLEANER/MUFFLER



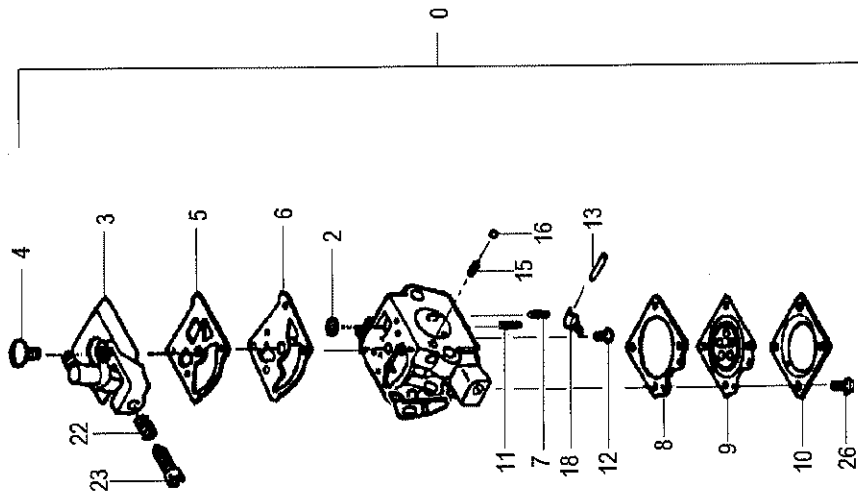
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	668-7239	HEAT SHIELD	1	
002	668-9942	CARB. INSULATOR COMP.	1	
004	669-2327	SPECIAL SCREW M5X14	2	
007	669-1006	ELBOW JOINT	1	
008	669-0171	CLIP A	1	
009	669-2302	RUBBER PIPE	1	
011	668-9830	CARBURETOR GASKET	1	
012	668-8308	SPACER	1	
013	668-6451	SPRING	1	
014	668-9798	INLET MANIFOLD	1	
015	669-2880	MUFFLER SPCIAL BOLT	2	
018	668-9821	INLET MANIFOLD RING	1	
020	669-2740	MUFFLER GASKET	1	
021	669-2461	MUFFLER SET	1	
022	669-2720	MUFFLER COVER	1	
023	669-2337	SPECIAL SCREW M5X10	2	
024	669-2684	MUFFLER NUT	2	

C23-06 CS40EM RECOIL STARTER



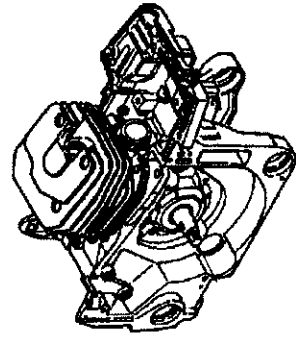
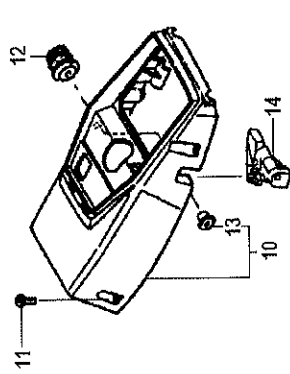
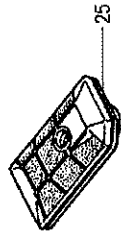
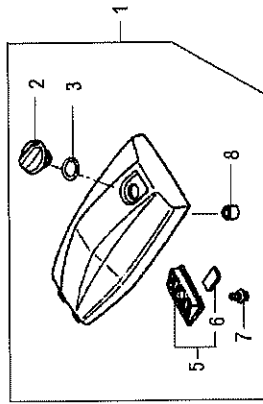
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-2920	RECOIL STARTER ASS'Y	1	
001	668-6967	FANCASE COMP.	1	
002	669-3134	ROPE GUIDE	1	
003	669-3163	STARTER ROPE	1	
004	669-3231	STARTER HANDLE	1	
005	669-3382	ROPE STOPPER	1	
006	669-3097	RECOIL SPRING CASE ASS'Y	1	
007	668-7982	H. L. GUIDE	1	
008	669-3064	STARTER ROPE REEL	1	
009	669-3278	STARTER BOSS	1	
010	669-3251	STARTER WASHER	1	
011	669-2336	SPECIAL SCREW M5X20	1	
015	669-2327	SPECIAL SCREW M5X14	4	

C23-07 CS40EM CARBURETOR



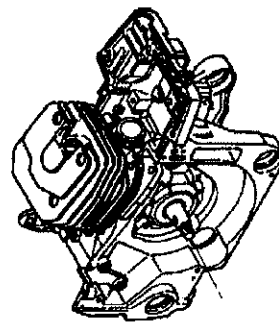
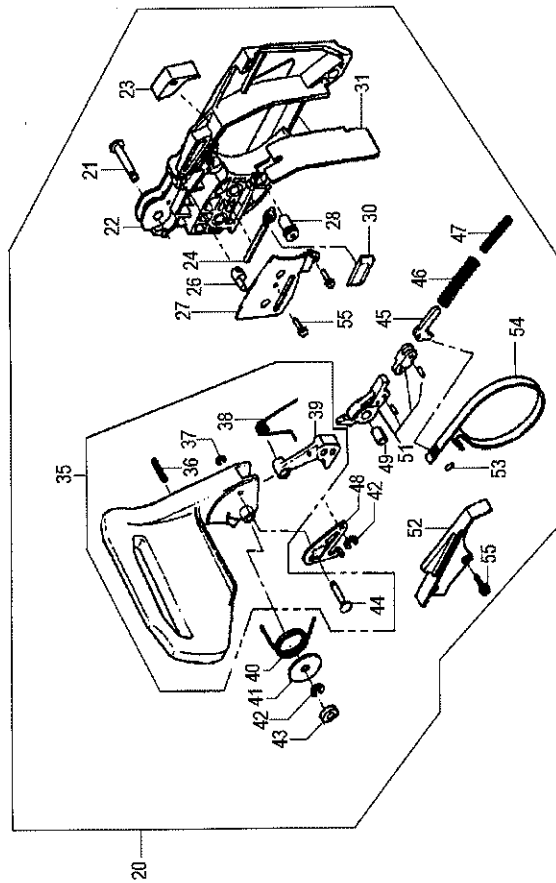
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
000	669-0653	CARBURETOR ASS'Y WT755A	1	
002	668-4700	INLET SCREEN	1	
003	669-1439	PUMP BODY	1	#
004	668-5210	SCREW	1	
005	668-5212	PUMP GASKET	1	
006	669-1448	PUMP DIAPHRAGM	1	#
007	668-5215	NEEDLE VALVE	1	
008	668-5220	DIAPHRAGM PACKING	1	
009	669-0827	METERING DIAPHRAGM COMP.	1	#
010	668-5222	DIAPHRAGM COVER	1	
011	669-0872	VALVE SPRING	1	
012	668-5218	HINGE PIN SET SCREW	1	
013	668-5219	HINGE PIN	1	
015	669-1012	CHOKE SPRING	1	
016	669-1405	STEEL BALL	1	
018	668-5217	CONTROL LEVER	1	
022	668-5297	IDLE ADJUST SPRING	1	
023	669-0742	IDLE ADJUST SCREW	1	#
026	668-5223	SET SCREW	4	

C23-08 CS40EM CLEANER COVER



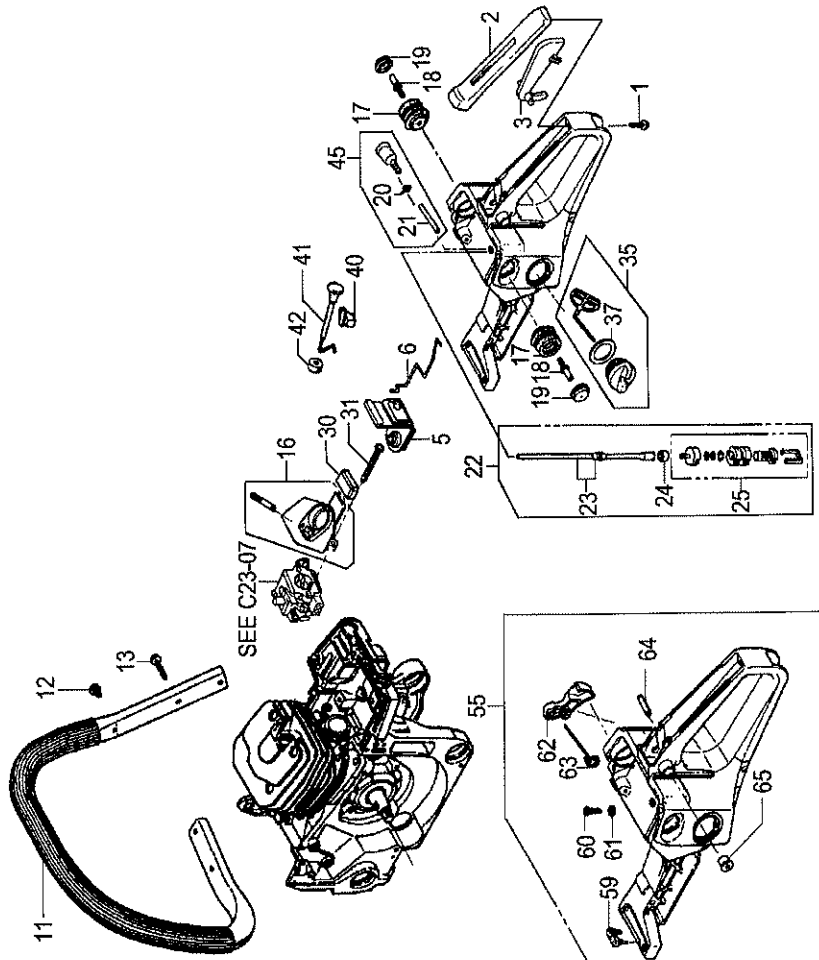
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-0405	CLEANER COVER ASS'Y	1	
002	668-7797	CLEANER KNOB	1	
003	669-0057	CLEANER PACKING	1	
005	669-0175	FILTER SCREEN	1	
006	669-0326	CLEANER ELEMENT A	1	
007	669-5245	TAPPING SCREW 4X10	1	
008	669-0902	RUBBER CAP	1	
010	668-5685	CYLINDER COVER ASS'Y	1	
011	669-2327	SPECIAL SCREW M5X14	5	
012	668-8102	HANDLE DAMPER COMP.	1	
013	668-9752	SPECIAL NUT	1	
014	668-7975	GROMMET	1	
025	669-0069	CLEANER ELEMENT COMP.	1	

C23-09 CS40EM SIDE CASE/CHAIN BRAKE



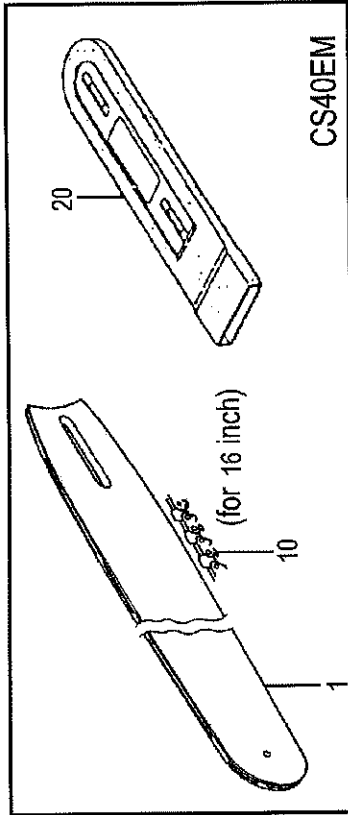
REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
020	668-6077	SIDE CASE ASS'Y	1	
021	669-3444	HAND GUARD SHAFT	1	
022	668-6041	SIDE CASE COMP.	1	
023	668-8566	STOPPER C	1	
024	668-7070	CHAIN TENSION BOLT	1	
026	668-7058	TENSION ADJUSTING BOSS	1	
027	669-0753	GUIDE PLATE B	1	
028	668-8657	GEAR	1	
030	669-0797	GUIDE	1	
031	668-9162	CHAIN PROTECTOR	1	
035	669-3457	FRONT HAND GUARD ASS'Y	1	
036	669-1022	SPRING PIN	1	
037	669-3662	STOP RING E	1	
038	669-3489	WEIGHT SPRING	1	
039	669-3482	HAND GUARD WE/GHT	1	
040	669-3448	HAND GUARD SPRING	1	
041	669-1213	WASHER	1	
042	669-3660	STOP RING E	2	
043	669-3432	SPACER	1	
044	669-3508	PIN	1	
045	668-9693	BRAKE ARM	1	
046	668-9703	BRAKE SPRING	1	
047	668-9704	BRAKE SPRING	1	
048	668-9778	BRAKE LINK SUPPORT	1	
049	668-9773	COLLAR	1	
051	668-9731	BRAKE LINK COMP.	1	
052	668-9710	BRAKE LINK COVER	1	
053	668-9716	BRAKE BAND HOLDER	1	
054	668-9726	BRAKE BAND	1	
055	669-2341	SPECIAL SCREW MAX12	5	

C23-10 CS40EM HANDLE



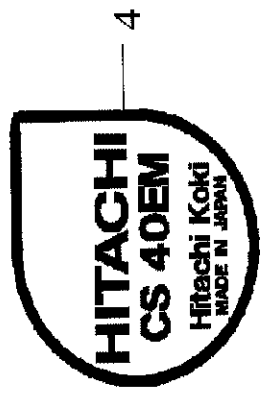
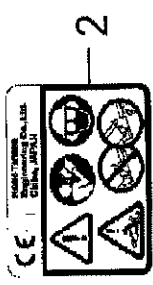
REF. NUMBER	PARTS NUMBER	DESCRIPTION	QTY	SERIAL NUMBER
001	669-2331	SPECIAL SCREW M5X19	1	
002	668-8216	REAR HANDLE GRIP	1	
003	668-8356	SAFETY LEVER	1	
005	669-0997	GROMMET	1	
006	669-0970	THROTTLE ROD	1	
011	668-8074	FRONT HANDLE COMP.	1	
012	669-2339	SPECIAL BOLT	1	
013	669-2331	SPECIAL SCREW M5X19	1	
016	669-0199	AIR CLEANER BASE COMP.	1	
017	668-8180	REAR DAMPER COMP.	2	
018	668-8631	DAMPER SET BOLT A	2	
019	668-8403	DAMPER CAP B	2	
020	669-0174	CLIP B	1	
021	669-1392	AIR VENT PIPE	1	
022	669-2342	FUEL PIPE ASS' Y	1	
023	669-2429	FUEL PIPE ASS' Y	1	
024	669-0878	COLLAR	1	
025	669-2277	PUMP FILTER BODY ASS' Y	1	
030	669-1826	CUSHION RUBBER	1	
031	669-2338	SPECIAL SCREW M5X52	2	
035	669-2116	TANK CAP ASS' Y	1	
037	669-2099	TANK CAP PACKING	1	
040	669-2601	GUIDE	1	
041	669-2585	CHOKE ROD COMP.	1	
042	669-2589	CHOKE ROD RUBBER	1	
045	669-2173	AIR VENT VALVE ASS' Y	1	
055	668-5661	REAR HANDLE ASS' Y	1	
059	668-8242	FRONT DAMPER	1	
060	669-2340	SPECIAL SCREW M4X16	1	
061	669-0137	PACKING	1	
062	668-6385	THROTTLE LEVER	1	
063	668-6415	THROTTLE LEVER SPRING	1	
064	669-1021	SPRING PIN	1	
065	668-6326	GROMMET A	1	

C23-11 CS40EM COVER/CHAIN/CHAIN BAR/TOOLS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	668-6860	CHAIN BAR 16	1	
010	668-7295	CHAIN 0.325 16	1	
020	669-4810	CHAIN COVER 16	1	
050	669-3802	DRIVER	1	
051	669-3810	COMBI. SPANNER	1	

C23-12 CS40EM LABELS



REF. NUMBER	PARTS NUMBER	DESCRIPTION	Q'TY	SERIAL NUMBER
001	669-4406	NAME PLATE CS40EM	1	
002	669-4441	CAUTION MARK A	1	
004	669-4509	STARTER MARK CS40EM	1	