



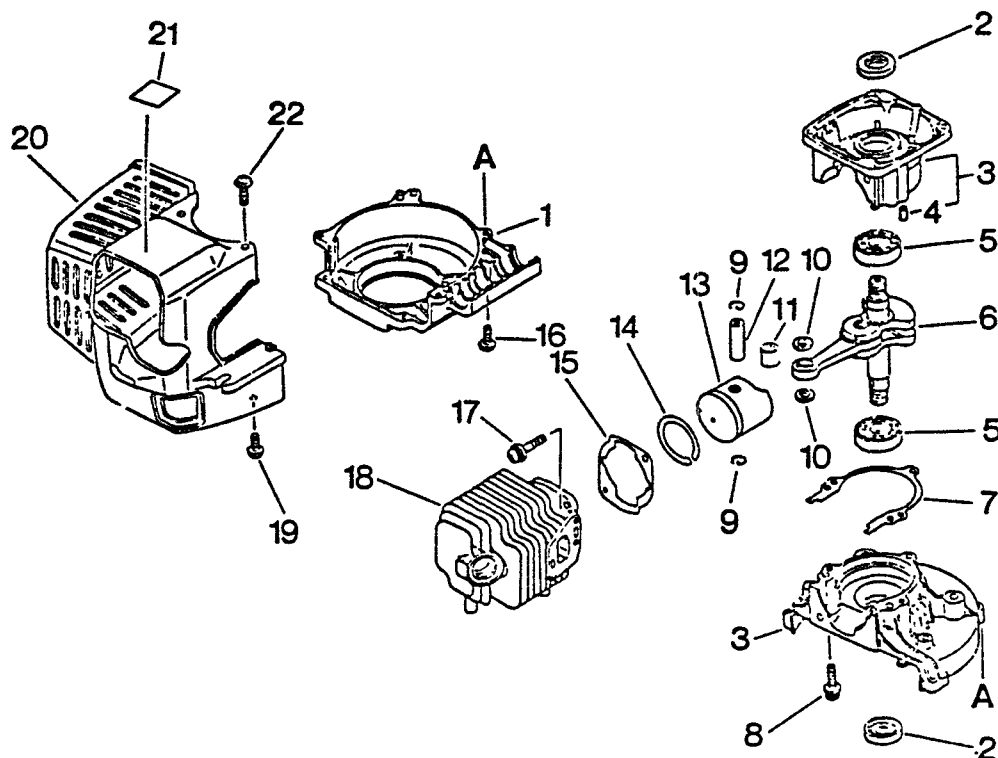
**HEDGE CLIPPER
PARTS CATALOG
MODEL HC-1001**

SERIAL NUMBER 017001 THRU 024000

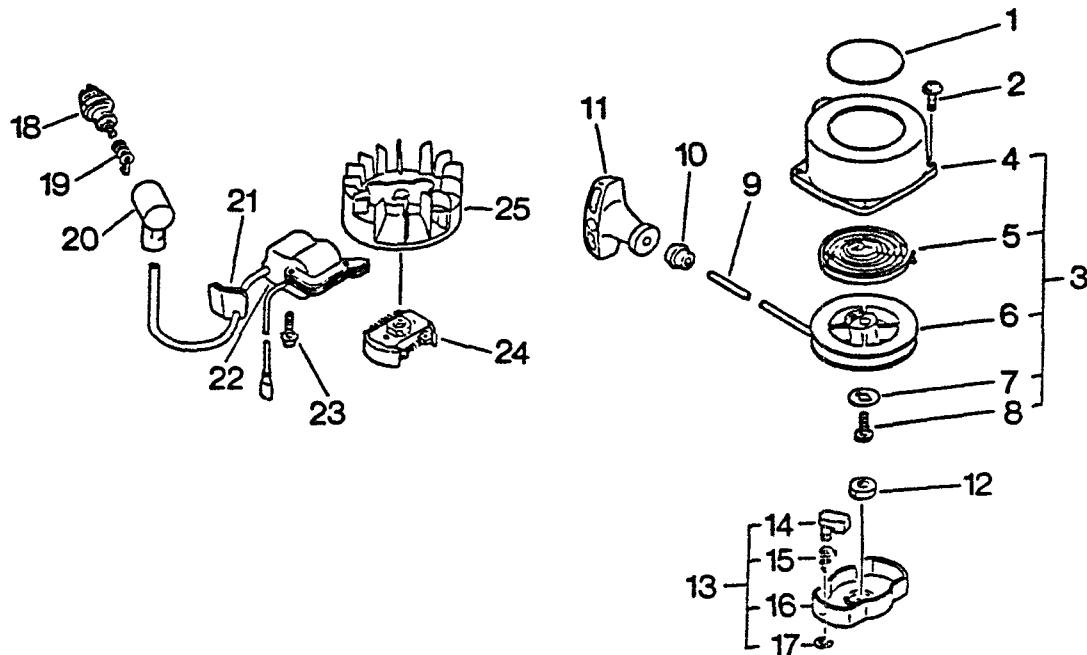
**ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, IL 60047**

**999222 02445
08/93**

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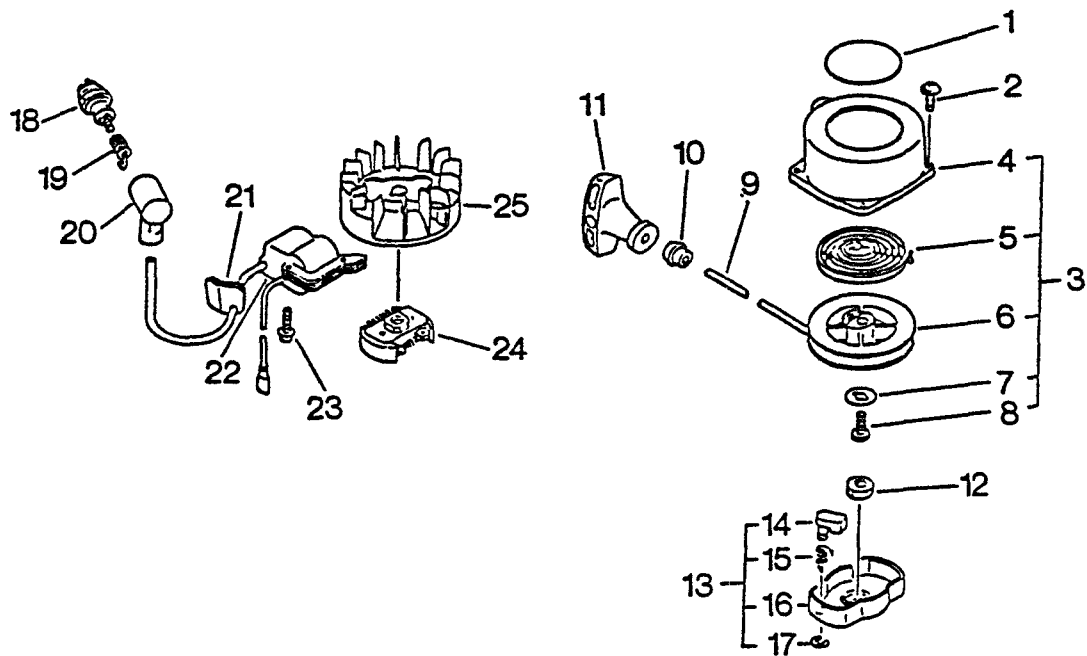
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	101511 04560	1	COVER, FAN	
2	100212 42030	2	OILSEAL	
3	100200 42030	1	CRANKCASE SET	INCLUDES ITEM 4
4	100215 03930	2	PIN, DOWEL	
5	900810 36201	2	BEARING, BALL 6201	
6	100100 44330	1	CRANKSHAFT ASY	INCLUDES ITEM 9
7	-----	1	GASKET, CRANKCASE	USE KIT 889000 44331
8	900242 05028	3	SCREW 5X28	
9	100015 04630	2	CIRCLIP, PISTON PIN	
10	100014 11520	2	SPACER, PISTON PIN	
11	100012 11520	1	BEARING, NEEDLE	
12	100013 11520	1	PIN, PISTON	
13	100010 44330	1	PISTON	
14	100011 05330	1	RING, PISTON	
15	101010 44331	1	GASKET, CYLINDER BASE	USE KIT 889000 44331
16	900242 04014	4	SCREW 4X14	
17	900162 05022	2	SCREW 5X22	
18	101011 45230	1	CYLINDER	
19	900238 04016	2	SCREW 4X16	
20	101514 04560	1	COVER, CYLINDER (ORANGE)	
20	101514 06460	1	COVER, CYLINDER (GRAY)	
21	890115 06460	1	LABEL, MODEL	
22	900238 04012	2	SCREW 4X12	



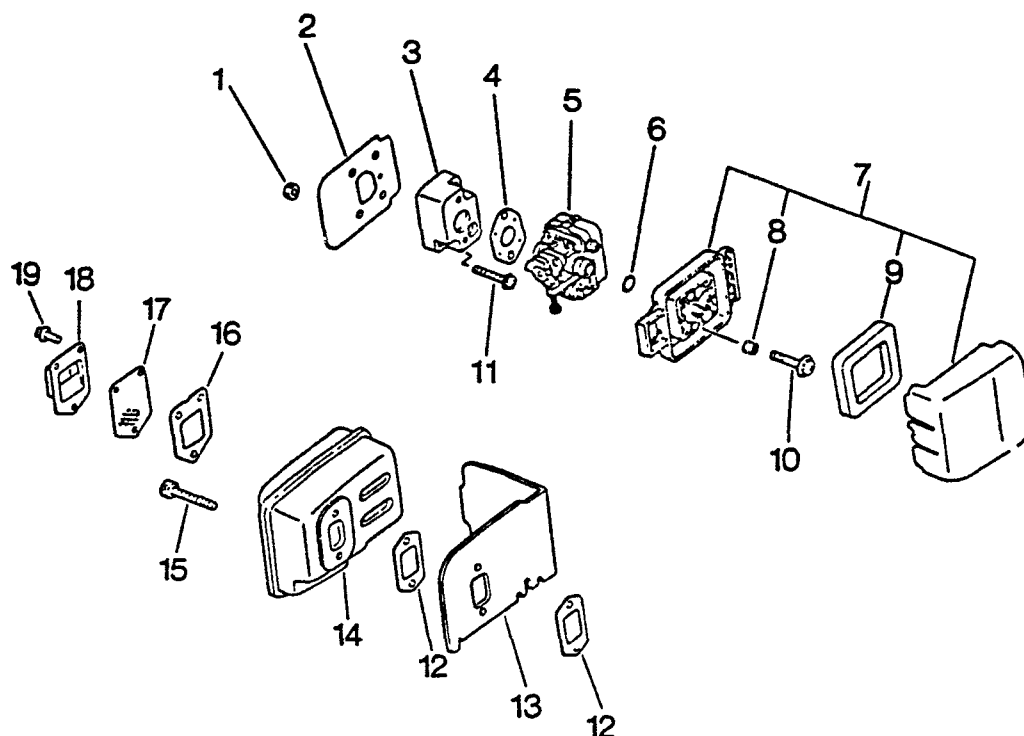
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	890118 48830	1	LABEL, ECHO	
2	900242 04016	2	SCREW 4X16	
3	177200 42030	1	STARTER ASY	INCLUDES ITEMS 4-11
4	177232 42030	1	CASE, STARTER	
5	177220 42030	1	SPRING, REWIND	
6	177215 42030	1	DRUM, STARTER	
7	177214 42030	1	WASHER	
8	177236 40630	1	SCREW	
9	177226 05530	1	ROPE, STARTER	Use Bulk Rope 999444 00040
10	177227 42030	1	GUIDE, ROPE	Dia. 3 mm (.12") X 890 mm (35")
11	177228 06530	1	GRIP, STARTER	
12	900502 00008	1	NUT 8	
13	177202 42030	1	PAWL ASY, STARTER	INCLUDES ITEMS 14-17
14	177210 42030	1	CATCHER, PAWL	
15	177234 42030	1	SPRING, RETURN	
16	177218 42030	1	PAWL, STARTER	
17	900700 00004	1	E-RING 4	
18	159026 03930	1	PLUG, SPARK (CJ-8)	
19	159011 03432	1	COIL, SPARK PLUG CAP	
20	159012 01620	1	CAP, SPARK PLUG	

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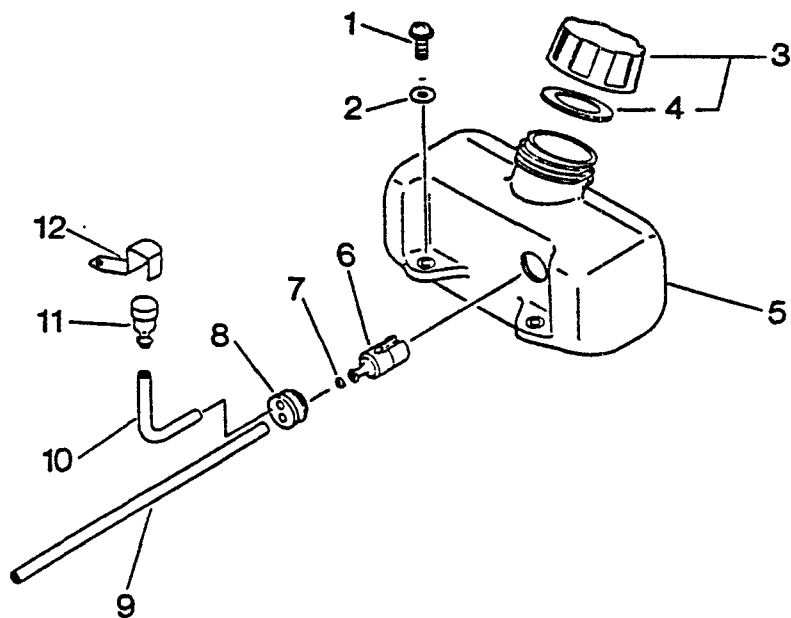
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
21	150112 42030	1	BUSHING	
22	150601 04560	1	C.D. IGNITION MODULE	
23	900242 04022	2	SCREW 4X22	
24	175000 44330	1	CLUTCH ASY	
25	150801 44330	1	FLYWHEEL	



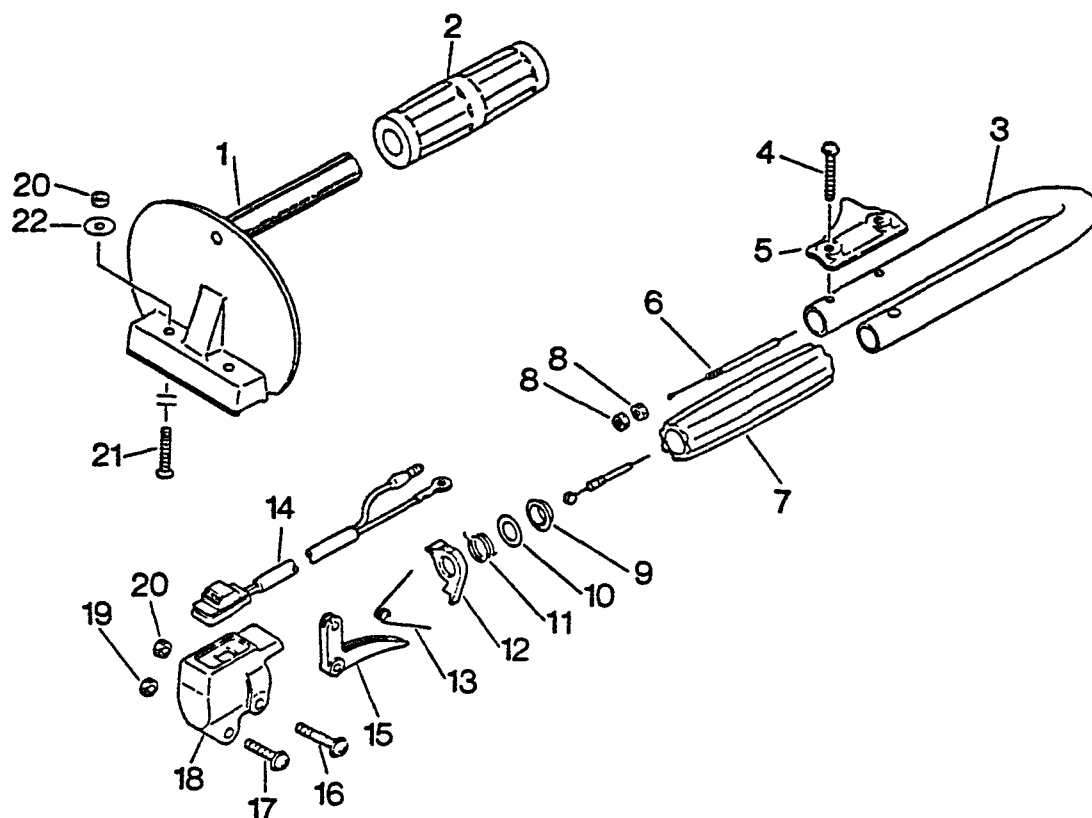
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	900500 00005	2	NUT 5	
2	130010 42030	1	GASKET, INTAKE	
3	130017 44330	1	INSULATOR	
4	130010 44430	1	GASKET, INTAKE	
5	123000 04860	1	CARBURETOR WYL-7	
6	900720 00015	1	O-RING 15	
7	130300 44430	1	CLEANER ASY, AIR	INCLUDES ITEMS 8 & 9
8	130327 44330	1	SLEEVE	
9	130310 44330	1	FILTER, AIR	
10	900242 05064	2	SCREW 5X64	
11	900242 05022	2	SCREW 5X20	
*12	145510 42030	2	GASKET, MUFFLER	
*13	145871 44330	1	COVER, MUFFLER	
*14	145810 44330	1	MUFFLER	
15	900105 05055	2	BOLT, H.S. 5X55	
*16	145866 42030	1	GASKET, MUFFLER LID	
*17	145862 40630	1	SCREEN, MUFFLER	
*18	145876 04560	1	FIXTURE, SCREEN	
*19	900242 04010	3	SCREW 4X10	

*IN MUFFLER ASSEMBLY, P/N 145800 05162 INCLUDES ITEMS 12-19

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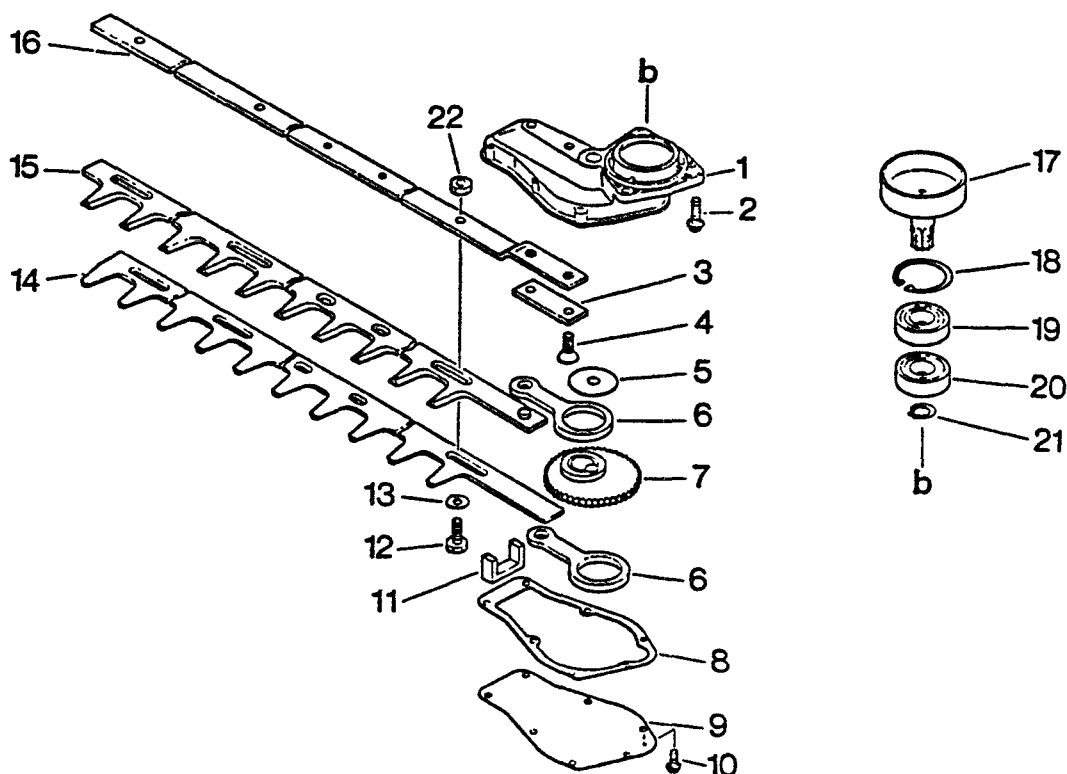


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	900238 05016	2	SCREW 5X16	
2	900603 00005	2	WASHER, 5	
3	131004 48730	1	CAP ASY, FUEL TANK	INCLUDES ITEM 4
4	131016 40930	1	GASKET, FUEL TANK CAP	
5	131005 06460	1	TANK, FUEL	
6	131205 07320	1	STRAINER, FUEL	
7	132013 09820	1	CLIP	
8	132115 44330	1	GROMMET	
9	132010 13930	1	PIPE, FUEL	
10	132010 44330	1	PIPE 3X5X70	
11	131300 40630	1	VENT ASY	
12	131323 04560	1	HOLDER, VENT	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	351010 02060	1	HANDLE, REAR	
2	351012 01260	1	GRIP, HANDLE	
3	351210 04560	1	HANDLE, REAR	
4	900242 05035	2	SCREW 5X35	
5	351217 04560	1	FIXTURE, REAR HANDLE	
6	178001 04560	1	WIRE, THROTTLE	
7	351315 22130	1	GRIP, HANDLE	
8	900502 00006	2	NUT 6 (3)	
9	178112 04560	1	HOLDER, THROTTLE WIRE	
10	178070 02060	1	SPACER	
11	178013 05160	1	SPRING, THROTTLE LOCK	
12	178012 06460	1	LOCKOUT, THROTTLE	
13	178043 05230	1	SPRING, THROTTLE RETURN	
14	163400 06460	1	SWITCH, IGNITION	
15	178010 06460	1	TRIGGER, THROTTLE	
16	178110 05330	1	SCREW	
17	900220 05028	1	SCREW 5X28	
18	178024 41830	1	HOLDER, TRIGGER	
19	900500 00005	1	NUT 5	
20	433020 00830	3	LOCKNUT 5	
21	900212 05030	2	SCREW 5X30	
22	300217 00610	2	WASHER 5	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	697000 04560	1	CUTTER SET	INCLUDES ITEMS 14& 15
1	610407 04560	1	HOUSING, GEAR	
2	900242 05020	3	SCREW 5X20	
3	610440 04560	1	HOLDER, FRAME	
4	900212 06018	2	SCREW 6X18	
5	610350 04560	1	WASHER	
6	610330 04560	2	ROD, CONNECTING	
7	610312 04560	1	GEAR	
8	610414 04560	1	GASKET, GEAR HOUSING	
9	610411 04560	1	COVER, GEAR HOUSING	
10	900242 04010	7	SCREW 4X10	
11	610425 04560	1	FELT	
12	699115 04560	4	BOLT, CUTTER	
13	699118 04560	4	WASHER	
14	697011 04560	1	CUTTER (LOWER)	
15	697010 04560	1	CUTTER (UPPER)	
16	699110 04560	1	BAR, FRAME	
17	175005 04560	1	DRUM, CLUTCH	
18	900702 00035	1	CIRCLIP 35	
19	900813 36202	1	BEARING, BALL 6202	
20	900810 36202	1	BEARING, BALL 6202	
21	900701 00014	1	CIRCLIP 14	
22	145710 00230	4	LOCKNUT 6	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	889000 44331		GASKET KIT	INCLUDES BELOW ITEMS
	NSS	1	GASKET, CRANKCASE	
	NSS	1	GASKET, CYLINDER BASE	
	130010 44430	1	GASKET, INTAKE	
	130010 44330	1	GASKET, INTAKE	
	145510 42030	2	GASKET, MUFFLER	
	145866 42030	1	GASKET, MUFFLER LID	