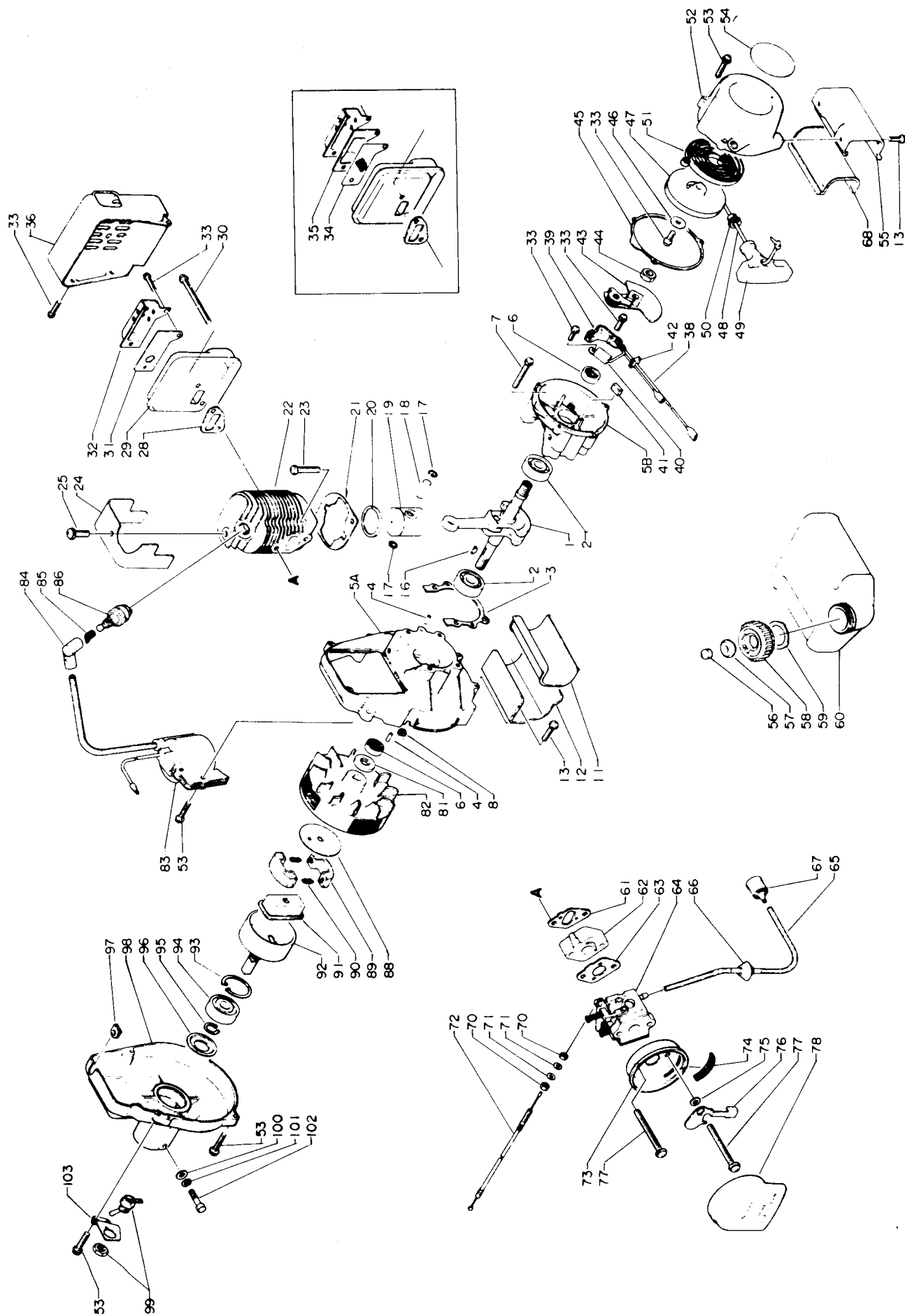




GRASS TRIMMER PARTS CATALOG

MODEL GT-140A

ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, ILLINOIS 60047
WWW.ECHO-USA.COM



Key No.	Part Number	Q'ty	Description	Key No.	Part Number	Q'ty	Description	
1-	1	100 100-0492 0	1	Crankshaft	51	177 220-0653 0	1	Rewind spring
	2	900 810-3620 0	2	Ball bearing	52	177 209-0632 0	1	Starter case
	3	100 242-0492 0	1	Gasket, crankcase	53	900 242-0402 0	9	Screw 4 x 20 w/W, SW
	5*	100 200-0492 0	1	Crankcase set	54	890 112-0603 1	1	Decal, ECHO
	4	100 215-0393 0	4	Knock pin	55	131 918-0632 0	1	Bracket
	6	100 213-0593 0	2	Oil seal	*****	131 004-0632 0	1	Cap ass'y, fuel tank
	7	900 242-0503 0	4	Screw 5 x 30 w/W, SW	56	131 315-0502 0	1	Filter, check valve
	8	156 114-0492 0	1	Grommet	57	131 314-0632 0	1	Check valve
	11	131 920-0632 0	1	Cushion	58	131 017-0743 0	1	Cap, fuel tank
	12	131 910-0632 0	1	Bracket, fuel tank	59	131 016-0492 0	1	Gasket, fuel tank cap
	13	900 242-0401 4	4	Screw 4 x 14 w/W, SW	60	131 010-0632 0	1	Fuel tank
	16	100 142-0033 0	1	Woodruff key	61	130 010-0492 1	1	Gasket
	17	100 015-0463 0	2	Circlip, piston pin	62	130 017-0492 1	1	Insulator
	18	100 013-0492 0	1	Piston pin	63	130 016-0492 1	1	Gasket
	19	100 010-0733 0	1	Piston	64	123 000-0632 0	1	Carburetor ass'y
	20	100 011-0593 0	1	Piston ring	65	132 010-0753 0	1	Fuel pipe
	21	101 010-0492 0	1	Gasket, cylinder case	66	132 115-0492 0	1	Grommet
	22	101 011-0492 0	1	Cylinder	67	131 205-0653 0	1	Fuel strainer
	23	900 242-0602 2	2	Screw 6 x 22 w/W, SW	68	131 924-0632 0	1	Cushion
	24	101 514-0492 0	1	Cylinder cover	70	900 502-0000 6	2	Nut 6
	25	900 242-0501 0	1	Screw 5 x 10 w/W, SW	71	900 600-0000 6	2	Washer 6
	*	145 803-0632 0	1	Muffler ass'y (SAM)	72	178 001-0492 0	1	Throttle cable
	**	145 900-0632 0	1	Muffler ass'y (NMS)	73	130 301-0492 0	1	Case, air cleaner
	29	145 806-0632 0	1	Muffler body	74	178 810-0492 0	1	Grommet
	31	145 875-0632 0	1	Plate, muffler	75	178 516-0083 0	1	Washer
	32	145 876-0632 0	1	Lid, muffler	76	178 515-0492 0	1	Choke shutter
	33	900 242-0401 0	2	Screw 4 x 10	77	900 242-0505 7	2	Screw 5 x 57 w/W, SW
	28	145 510-0492 0	1	Gasket, muffler	78	130 310-0492 0	1	Air filter
	33	900 242-0401 0	2	Screw 4 x 10	81	100 132-0653 0	1	Spacer
	***	145 801-0632 0	1	Screen kit (SAM)	82	150 200-0492 0	1	Flywheel
	34	145 862-0632 0	1	Screen	83	150 126-0492 0	1	Ignition coil
	35	145 863-0632 0	1	Screen holder	84	159 012-0162 0	1	Cap, spark plug
	36	145 621-0632 0	1	Muffler cover	85	159 011-0051 0	1	Coil spring, plug cap
	30	900 242-0504 0	2	Screw 5 x 40 w/W, SW	86	159 010-0033 0	1	Spark plug
	33	900 242-0401 0	2	Screw 4 x 10 w/W, SW	88	175 019-0492 0	1	Side plate
	38	150 505-0632 0	1	Ground lead	89	175 017-0463 0	2	Clutch shoe
	39	150 101-0492 0	1	Breaker point set	90	175 018-0653 0	2	Clutch spring
	40	150 127-0492 0	1	Condenser	91	175 016-0492 0	1	Clutch boss
	41	156 134-0373 0	1	Oil pad	92	175 010-0492 0	1	Clutch drum
	42	150 114-0492 0	1	Grommet	93	900 702-0003 2	1	Circlip 32
	43	177 305-0492 0	1	Ratchet ass'y	94	900 819-0620 1	1	Ball bearing 6201
	44	900 502-0000 8	1	Nut 8	95	900 701-0001 2	1	Circlip 12
	45	100 615-0492 0	1	Gasket, starter case	96	175 053-0492 0	1	Stopper
	****	177 200-0632 0	1	Recoil starter ass'y	97	156 110-0492 0	1	Grommet
	33	900 242-0401 0	1	Screw 4 x 10 w/W, SW	98	101 511-0632 0	1	Fan cover
	46	177 214-0463 0	1	Washer	99	163 400-0452 1	1	Switch
	47	177 215-0492 0	1	Recoil drum	100	900 600-0000 5	1	Washer 5
	48	177 226-0653 0	1	Starter rope	101	900 605-0000 5	1	Spring washer 5
	49	177 228-0653 0	1	Starter handle	102	900 150-0502 0	1	Bolt 5 x 20
	50	177 227-0533 0	1	Rope guide	103	163 810-0652 0	1	Bracket, switch

1-5* ; Includes 5A and 5B

1- * ; OPTION : Consists of 28, 29 and 32 thru 36 (except 31)

** ; STD. ; Consists of 29 and 31 thru 33

*** ; OPTION : Consists of 34 and 35

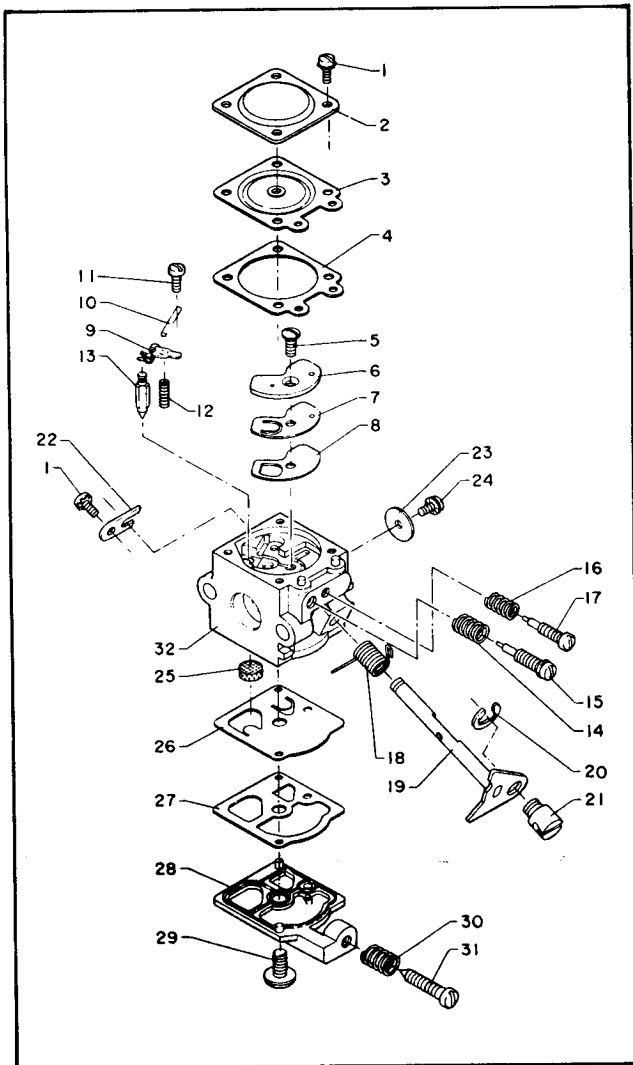
**** ; Consists of 33 and 46 thru 52

***** ; Consists of 56 thru 59

73 ; Includes 74



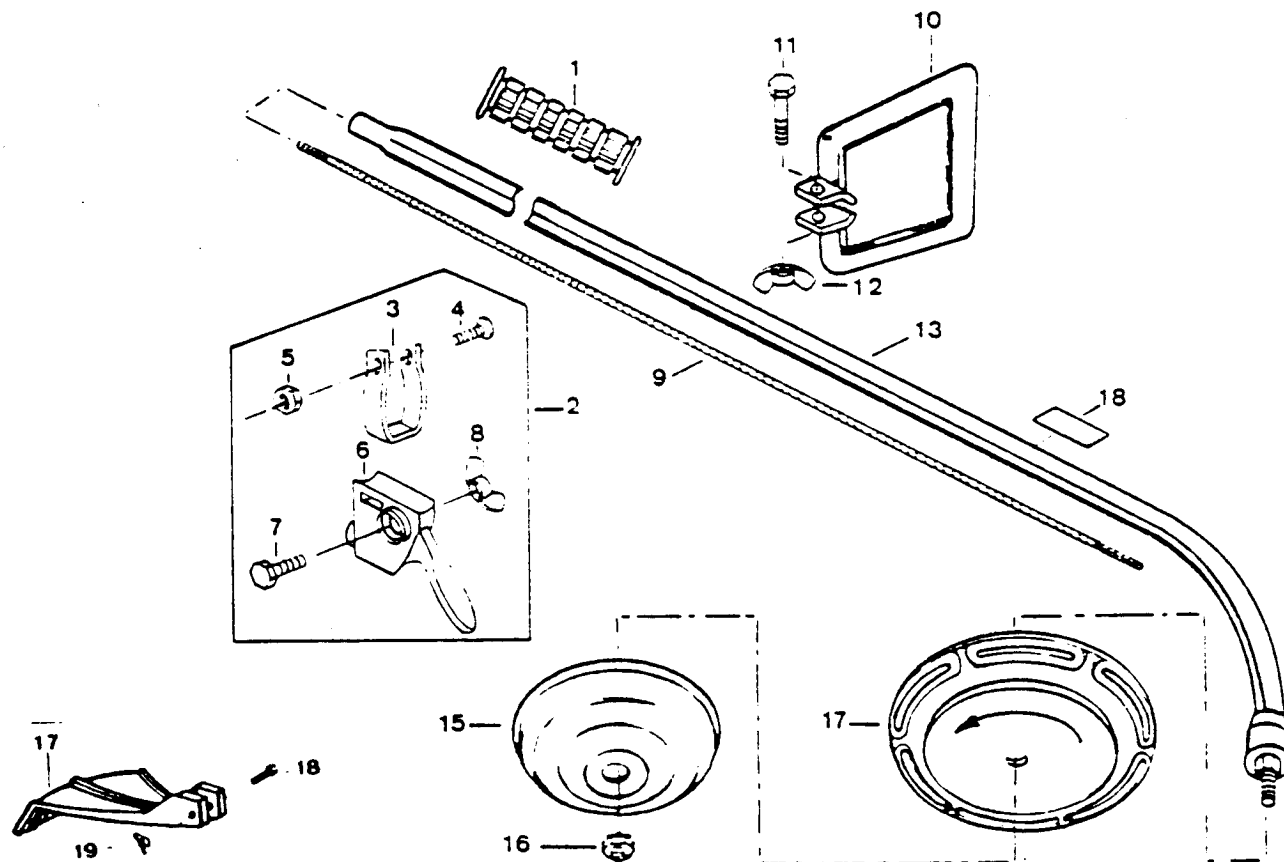
KIORITZ CORPORATION



Key No.	Part Number	Q'ty	Description
2- *	123 000-0632 0	1	Carburetor ass'y (WA-80)
1	123 144-0393 0	5	Screw
2	123 142-0393 0	1	Cover, metering diaphragm
3	123 141-0393 0	1	Diaphragm, metering
4	123 140-0393 0	1	Gasket, m./diaphragm
5	123 167-0523 0	1	Screw, circuit plate
6	123 166-0393 0	1	Plate, circuit
7	123 165-0393 0	1	Diaphragm, circuit plate
8	123 164-0393 0	1	Gasket, circuit plate
9	123 123-0393 0	1	Lever, metering
10	123 138-0393 0	1	Pin, metering lever
11	123 139-0393 0	1	Screw, metering lever pin
12	123 122-0653 0	1	Spring, metering lever
13	123 137-0393 0	1	Valve, inlet needle
14	123 119-0393 0	1	Spring, H.S. needle
15	123 120-0653 0	1	Needle, high speed
16	123 121-0393 0	1	Spring, idle needle
17	123 118-0653 0	1	Needle, idle
18	123 113-0393 0	1	Spring, throttle return
19	123 117-0653 0	1	Shaft, throttle
20	123 127-1063 0	1	Clip
21	123 172-0432 0	1	Swivel
22	123 127-0393 0	1	Clip, throttle shaft
23	123 116-0653 0	1	Valve, throttle
24	123 114-0393 0	1	Screw, throttle valve
25	123 126-0393 0	1	Screen, inlet
26	123 112-0393 0	1	Diaphragm, fuel pump
27	123 125-0393 0	1	Gasket, fuel pump
28	123 124-0632 0	1	Cover, fuel pump
29	123 110-0393 0	1	Screw, pump cover
30	123 133-0632 0	1	Spring, idle screw
31	123 134-0632 0	1	Screw, idle adjustment
32	Not Available	1	Body ass'y

2- * ; Consists of 1 thru 32

ECHO MODEL GT-140 DRIVE SHAFT ASSEMBLY AND MONOFILAMENT HEAD



17	207619	Grass Shield Complete, Assembly	1
17	207196	Grass Shield	1
18	207296	Screw, Hex Hd Cap 1/4-20	1
19	206826	Nut, Wing 1/4-20	1

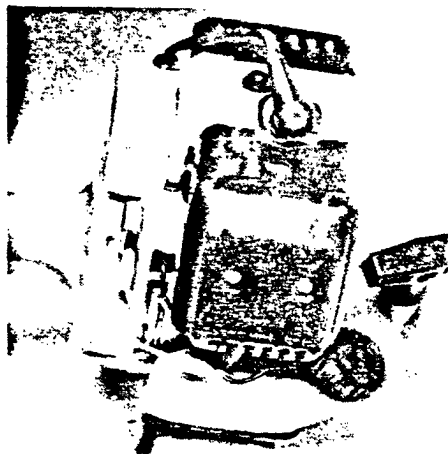
ITEM NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	205972	Grip Vibra, Drive Shaft	1
2	*205977	Throttle Control Assembly	1
3	205978	Clamp Throttle	1
4	205594	Screw Ph Hd 10-32 Throttle	1
5	205595	Nut, Hex 10-32 Throttle	1
6	**205532	Lever Throttle w/Body Incl. 7-8	1
7	**205592	Screw Hex Hd 10-32 x 1	1
8	**205593	Nut, Wing 10-32	1
9	206399	Flex Drive Shaft 1/4 x 48	1
10	207164	Guide Handle	1
11	207296	Screw Hex Hd, Cap 1/4-20	1
12	206826	Wing Nut 1/4-20	1
13	207172	Drive Shaft Ass'y w/arbor L.H.	1
14	207183	Mono-Head w/.080 line complete	1
15	207078	Glide Cup	1
16	207295	Nut-Kep 3/8-24 L.H. Thrd	1
17	207300	Head Body Mono-Head	1
18	206945	Decal-Lube, Blade Warning	1

*INCL. ITEMS 3-4-5-6-7-8
**SOLD ONLY IN ASSEMBLY



ELECTRONIC IGNITION CONVERSION KIT

P/N 152004-21930



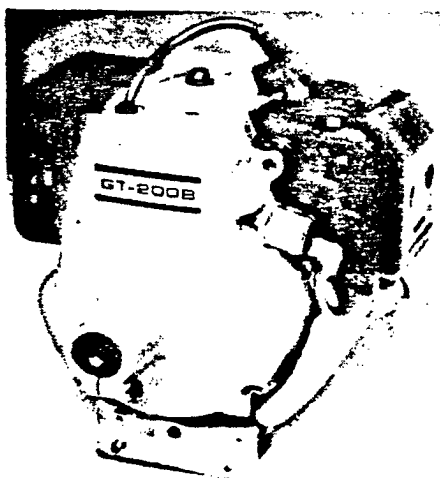
Now you can convert older, breaker-point ignition trimmers to trouble-free, electronic ignition.

This Conversion Kit includes all necessary parts: leads, clip, bracket and fasteners.

Installation is simple and quick...no engine disassembly required.

One kit fits these ECHO models:

GT-140, A, B	SRM-140D, DA
GTL-140, A	KEH-140DA
GT-160	SRM-200
GT-160A	HC-140
GT-200, B	HC-160, A
G-1AK	



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