

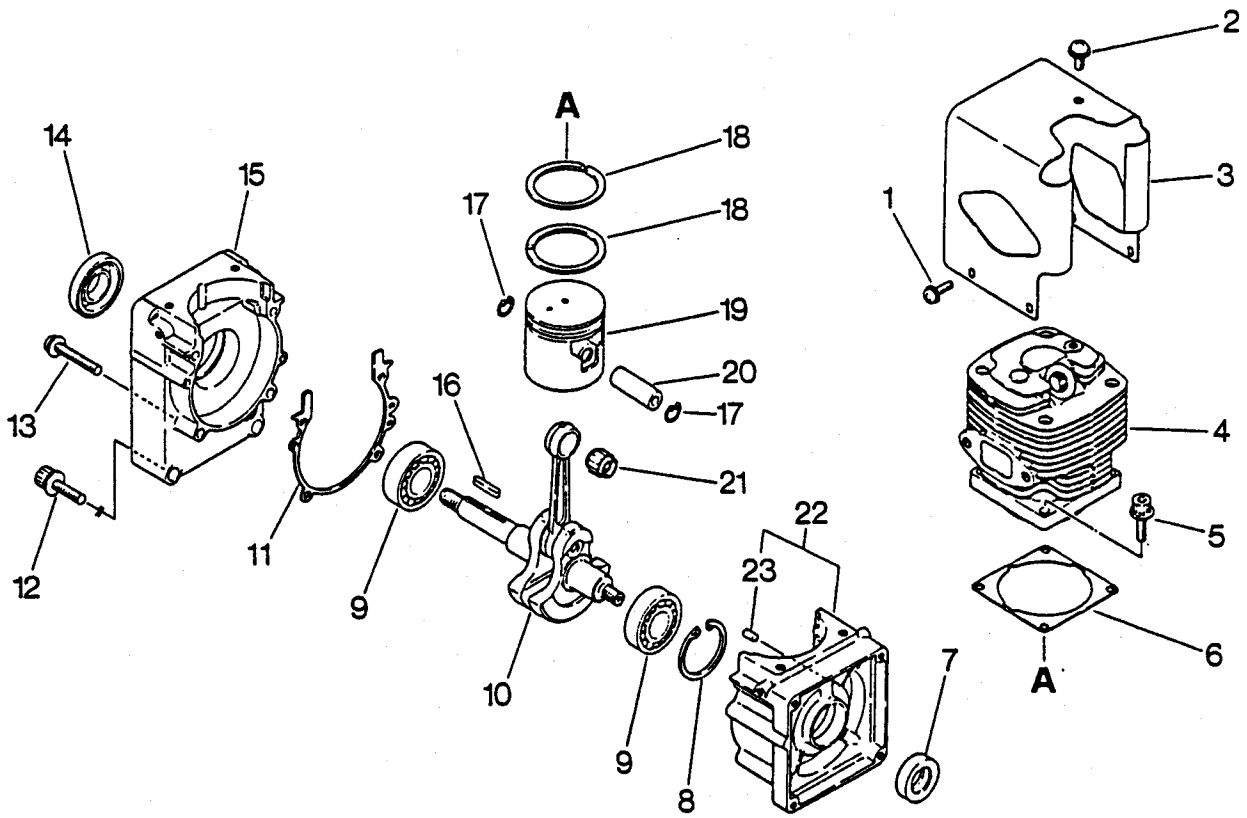


**POWER BLOWER
PARTS CATALOG
MODEL PB-4500
SERIAL NUMBER 0034076 & UP**

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

**999222 01932
01/92**

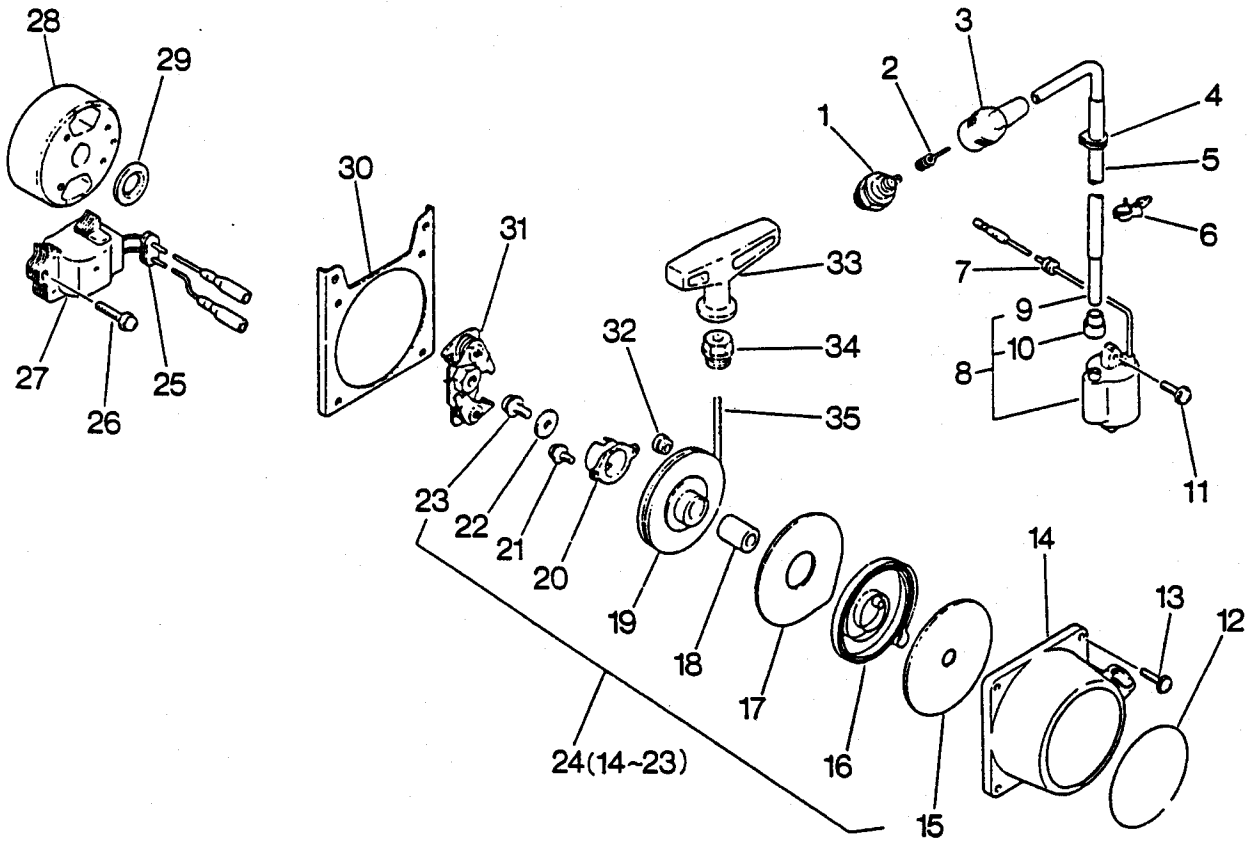
PB-4500 1



PB-4500 1

KEY	PART NO.	QTY.	DESCRIPTION	
1 -	1	900242-04010	2	Screw 4 x 10
	2	900242-05010	1	Screw 5 x 10
	3	101514-04260	1	Cover cylinder (BL)
	4	101011-04260	1	Cylinder
	5	900162-05020	4	Bolt, H.S. 5 x 20
	6	101010-10721	1	Gasket
	7	100213-00310	1	Oilseal
	8	900702-00035	1	Circlip 35
	9	900810-36202	2	Bearing, ball 6202
	10	100100-04260	1	Crankshaft assembly
	11		1	Gasket, crankcase
	12	900162-06020	4	Bolt, H.S. 6 x 20
	13	900242-05030	4	Screw 5 x 30
	14	100213-02830	1	Oilseal
	15	100200-04260	1	Crankcase set
	16	900325-03025	1	Key
	17	100015-00120	2	Circlip, piston pin
	18	100011-10530	2	Ring, piston
	19	100010-03210	1	Piston
	20	100013-00410	1	Pin, piston
	21	100012-12330	1	Bearing, needle
	22	100215-03930	2	Pin, dowel

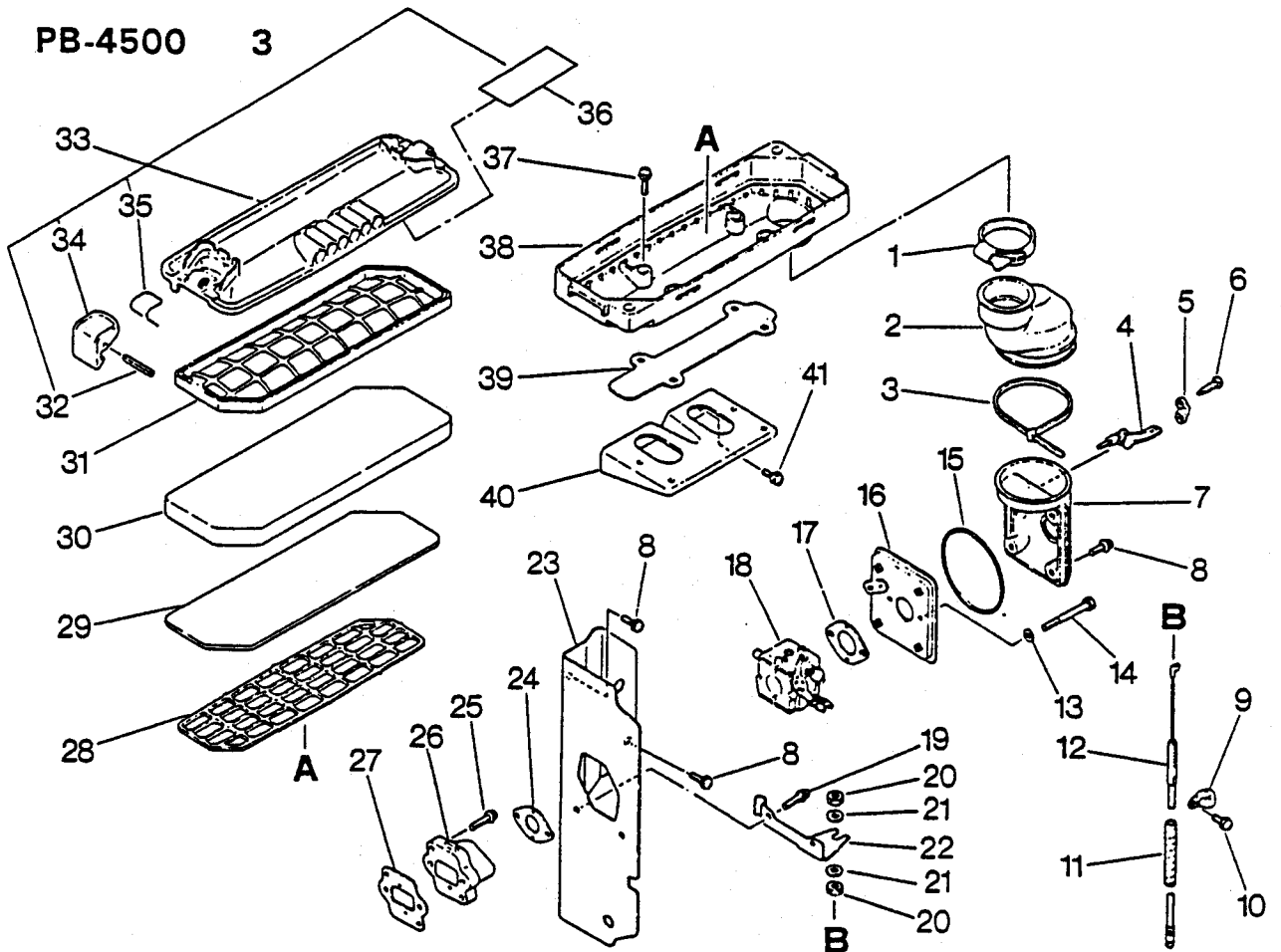
PB-4500 2



PB-4500 2

KEY	PART NO.	QTY.	DESCRIPTION	
2 -	1	159010-10630	1	Plug, spark
	2	159011-03432	1	Coil spark plug cap
	3	159012-03433	1	Cap, spark plug
	4	156612-03460	1	Bushing
	5	156611-04260	1	Tube
	6	159110-04260	1	Clip
	7	151112-04630	1	Bushing
	8	156602-04260	1	Coil assembly, ignition
	9	156632-03460	1	Cord, high tension
	10	156632-03460	1	Cover
	11	900242-04014	2	Screw 4 x 14
	12	890118-49330	1	Label, ECHO
	13	900242-04016	4	Screw 4 x 16
	14	177209-07560	1	Case, starter
	15	177221-06720	1	Plate, starter
	16	177220-03930	1	Spring, rewind
	17	177242-06721	1	Plate, starter
	18	177216-12330	1	Bushing
	19	177215-03930	1	Drum, starter
	20	177243-04130	1	Catcher, pawl
	21	900242-04008	2	Screw 4 x 8
	22	177214-02830	1	Washer
	23	900242-05010	1	Screw 5 x 10
	24	177200-07560	1	Starter assembly
	25	156114-03360	1	Grommet
	26	900242-04020	2	Screw 4 x 20
	27	156601-03460	1	C.D. ignition module
	28	156800-03460	1	Flywheel
	29	100135-03460	1	Washer
	30	104213-04260	1	Bracket
	31	177307-04260	1	Pawl assembly, starter
	32	177246-03930	1	Clip, starter rope
	33	177228-19830	1	Grip, starter
	34	177227-05020	1	Guide, rope
	35	177226-03930	1	Rope, starter

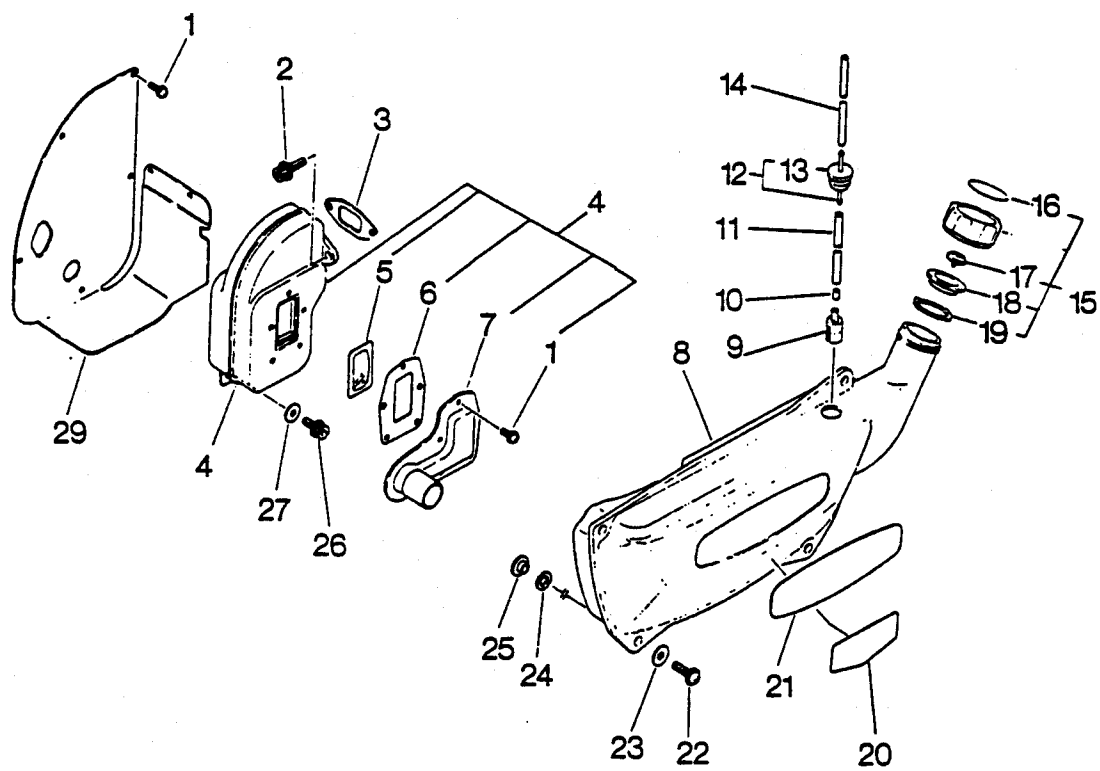
PB-4500 3



PB-4500 3

KEY	PART NO.	QTY.	DESCRIPTION	
3 -	1	130715-04260	1	Band (S)
	2	130714-04260	1	Adapter, intake
	3	130713-04260	1	Band (L)
	4	178505-04260	1	Rod, choke
	5	178610-04260	1	Holder
	6	900252-04016	2	Screw 4 x 16
	7	130320-10750	1	Pipe
	8	900242-04010	4	Screw 4 x 10
	9	159116-21231	1	Clamp
	10	900242-05010	1	Screw 5 x 10
	11	178127-03460	1	Tube
	12	178001 04260	1	Wire, throttle
	13	900600-00005	2	Washer 5
	14	130021-00761	2	Bolt
	15	130320-10750	1	Gasket, air cleaner
	16	130405-04260	1	Bracket, carburetor
	17	130016-03730	1	Gasket, carburetor
	18	123000-04261	1	Carburetor
	19	900242-04012	2	Screw 4 x 12
	20	900502-00006	2	Nut 6
	21	900600-00006	2	Washer 6
	22	178111-03460	1	Bracket
	23	129029-04261	1	Insulator
	24	130016-06431	1	Gasket, carburetor
	25	900242-05025	2	Screw 5 x 25
	26	130007-03460	1	Insulator
	27	130010-03461	1	Gasket
	28	130319-04260	1	Grid, air cleaner
	29	130317-04260	1	Filter, air
	30	130310-04260	1	Filter, air
	31	130311-04260	1	Grid, air cleaner
	32	900340-30025	2	Pin, spring 3 x 25
	33	130302-07560	1	Cover ass'y, air cleaner
	34	130341-06160	2	Hook
	35	130364-04261	2	Spring, hook
	36	890187-04260	1	Label, cleaner
	37	900242-04012	4	Screw 4 x 12
	38	130314-07560	1	Cover, air cleaner
	39	130355-04261	1	Plate
	40	130410-04260	1	Bracket, air cleaner
	41	900242-05014	2	Screw 5 x 14

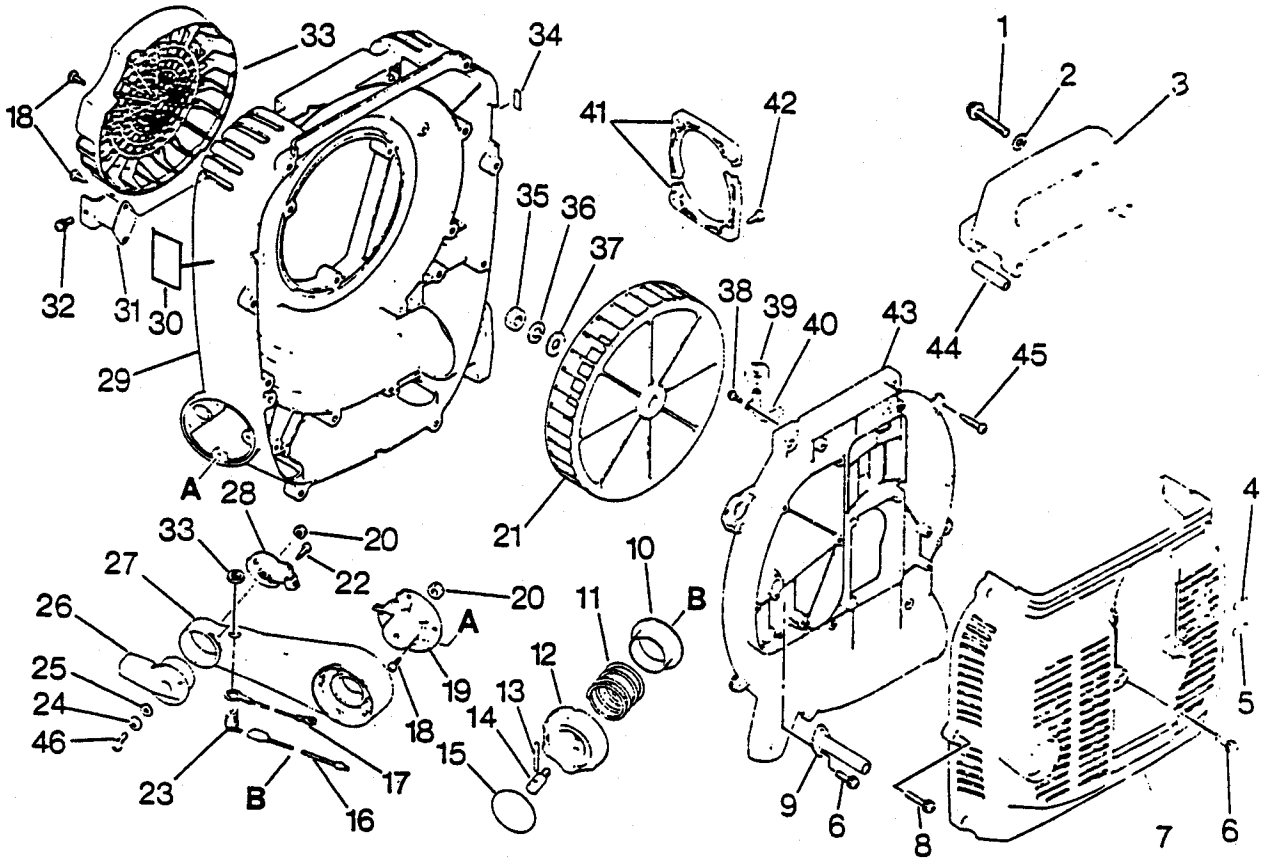
PB-4500 4



PB-4500 4

KEY	PART NO.	QTY.	DESCRIPTION	
4 -	1	900242-04010	5	Screw 4 x 10
	2	900162-06020	2	Bolt, H.S. 6 x 20
	3	145510-10721	1	Gasket
	4	145802-04260	1	Muffler assembly
	5	145862-04260	1	Screen, muffler
	6	145866-04261	1	Gasket
	7	145874-04260	1	Bracket, muffler
	8	131010-07560	1	Tank, fuel
	9	131205-07320	1	Strainer, fuel
	10	132001-15030	1	Valve, check
	11	132010-04260	1	Pipe, fuel
	12	132005-03360	1	Connector, fuel pipe
	13	132115-21330	1	Grommet
	14	132012-04260	1	Pipe, fuel
	15	131600-07460	1	Cap ass'y, fuel tank
	16	890147-06160	1	Label, fuel mix
	17	131314-06320	1	Valve, check
	18	131015-21330	1	Holder, check valve
	19	131016-21230	1	Gasket, F. tank cap
	20	890115-04260	1	Label, model
	21	890138-00760	1	Label, ECHO
	22	900242-05020	4	Screw 5 x 20
	23	300217-00610	4	Washer
	24	131925-02310	4	Cushion
	25	131916-03460	4	Spacer
	26	900162-05014	1	Bolt, H.S. 5 x 14
	27	177214-02830	1	Washer
	28	100270-04262	1	Insulator

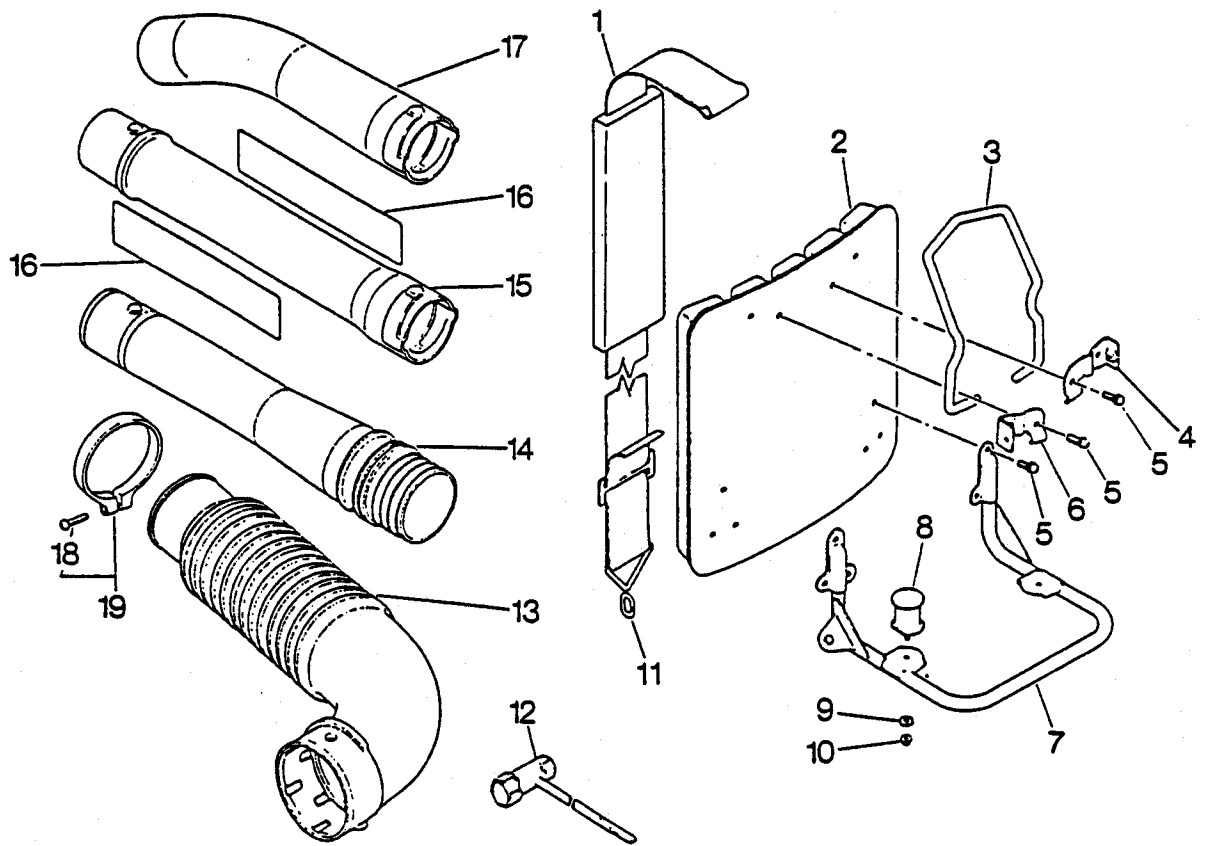
PB-4500 5



PB-4500 5

KEY	PART NO.	QTY.	DESCRIPTION	
5-	1	900220-06070	2	Screw 6 x 70
	2	900602-00006	2	Washer
	3	305805-03460	1	Grip
	4	890185-03460	1	Label, idle
	5	890158-03460	1	Label, caution
	6	900242-04014	4	Screw, 4 x 14
	7	104012-07560	1	Cover, engine
	8	900242-05020	6	Screw 5 x 20
	9	145174-04260	1	Duct, air
	10	178135-03460	1	Seat, spring
	11	178136-03460	1	Spring
	12	178138-06160	1	Knob
	13	900330-40298	1	Pin
	14	178137-03460	1	Axle
	15	890186-07560	1	Label
	16	162021-03460	1	Lead
	17	162010-03460	1	Lead, ground
	18	900252-05014	11	Screw 5 x 14
	19	178134-03460	1	Plate
	20	900500-00006	2	Nut 6
	21	200005-04260	1	Fan
	22	900245-04010	1	Screw 4 x 10
	23	163400-03460	1	Switch, ignition
	24	900607-00006	1	Washer
	25	900602-00006	1	Washer 6
	26	178010-06160	1	Control, throttle
	27	178122-06160	1	Bracket, throttle lever
	28	178123-03460	1	Bracket, throttle
	29	200105-07560	1	Case, fan
	30	890160-03360	1	Label, caution
	31	200907-03460	2	Cusion
	32	900242-05014	2	Screw 5 x 12
	33	200124-04260	1	Grid, fan case
	34	890121-04260	1	Label, choke
	35	900500-00001	1	Nut 10
	36	900605-00001	1	Washer, spring 10
	37	900600-00001	1	Washer 10
	38	900242-04010	1	Screw 4 x 10
	39	363030-03460	1	Seal
	40	363015-03460	1	Pipe, intake
	41	210022-07560	2	Bracket
	42	900252-05014	4	Screw 5 x 14
	43	200111-04261	1	Case, fan
	44	305814-03460	2	Cushion
	45	900249-05025	8	Screw 5 x 25
	46	900242-06020	1	Screw 6 x 20

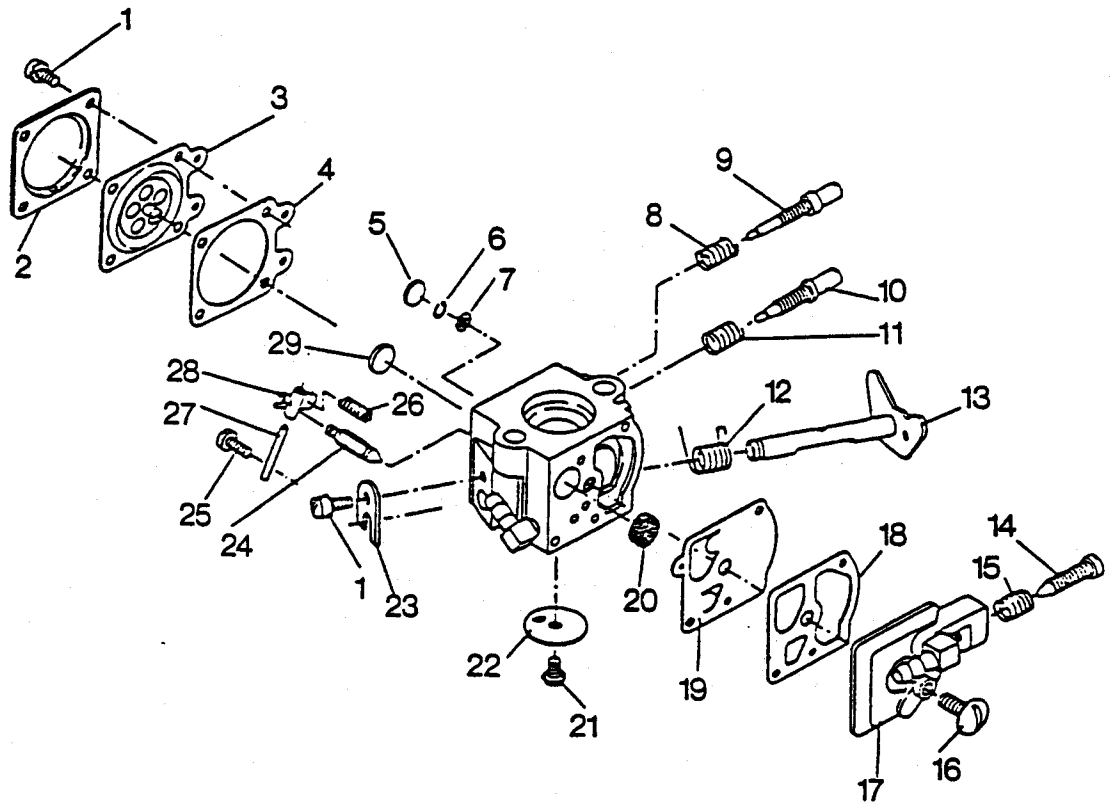
PB-4500 6



PB-4500 6

KEY	PART NO.	QTY.	DESCRIPTION	
6 -	1	300300-00761	2	Harness, knapsack
	2	300105-07560	1	Cushion, knapsack
	3	300610-03460	1	Hanger
	4	300614-03460	1	Bracket, hanger
	5	900242-05010	10	Screw 5 x 10
	6	300615-03460	1	Bracket, hanger
	7	305105-04260	1	Stand
	8	200916-01110	2	Cushion (L)
	9	145642-00760	2	Washer
	10	900515-00006	2	Nut, flange 6
	11	300319-01610	2	Ring, harness
	12	895410-03930	1	Wrench, w/s. driver
	13	210006-04260	1	Pipe, flexible
	14	212005-04260	1	Pipe, curved
	15	210015-03460	1	Pipe, straight
	16	890118-04261	2	Label, ECHO
	17	210023-03460	1	Pipe, curved
	18	900220-05020	1	Screw 5 x 20
	19	210400-04260	1	Clamp w/screw

PB-4500 7



PB-4500 7

KEY	PART NO.	QTY.	DESCRIPTION
7-	123000-04261	1	Carburetor assembly
1	(A)	5	Screw
2	123142-03930	1	Cover, M. diaphragm
3	(A) (B)	1	Diaphragm, metering
4	(A) (B)	1	Gasket, M. diaphragm
5	(A)	1	Plug, welch
6	(A)	1	Screen
7	(A)	1	Plug, welch
8	(A)	1	Spring, needle
9	123120-04260	1	Needle, high speed
10	123118-04260	1	Needle, idle
11	(A)	1	Spring, needle
12	123113-03930	1	Spring, thrt. return
13	123117-03460	1	Shaft, throttle
14	123134-04260	1	Screw, idle adjust
15	123133-04260	1	Spring, idle adjust
16	123110-03930	1	Screw, pump cover
17	123124-02960	1	Cover, fuel pumpt
18	(A) (B)	1	Gasket, fuel pump
19	(A) (B)	1	Diaphragm, fuel pump
20	(A)	1	Screen, inlet
21	123114-03930	1	Screw
22	123116-03930	1	Valve, throttle
23	123127-03930	1	Clip, throttle shaft
24	(A)	1	Valve, inlet needle
25	(A)	1	Screw, M. lever pin
26	(A)	1	Spring, meter. lever
27	(A)	1	Fin, metering lever
28	(A)	1	Lever, metering
29	(A)	1	Plug, welch

(A) Use Carburetor repair kit; 123100-04260

(B) Use Carburetor diaphragm/gasket kit; 123101-10530