

TO: MR. Bob Jensen cc: Yoshi Komatsu

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Robin Engines

Model EC08

for WEBER

PARTS CATALOG

Spec. No. EC08D * 0383

(Non-Certified)

EC08D * 0394

(Emission Certified)

JOHN,

FYI

Bob J

 FUJI HEAVY INDUSTRIES LTD.

ISSUE EMD-EP5474

HOW TO USE THIS ILLUSTRATED PARTS CATALOG

1. Indication of Assemblies, Completions and Units.

Those parts whose Ref.Nos.bear * are suppliable as parts of assemblies, completions and units. Refer to the remarks column. Parts not found list are not suppliable individually: please order then as integral assemblies, completions or units.

2. Indication of Re-designed parts

The re-designed parts are indicated by the symbol  or  the parts below the symbol having been re-designed into the above. The re-designed parts marked by  are interchangeably usable with the engine before re-designing, while the re-designed parts marked by  are not usable with the engine before re-designing.

3. These parts marked ☆ are sold only 10 pieces or its multiples.

4. When ordering replacement parts, please be sure to give us the following in information :

- a. Quantity b. Part number

5. The contents of this parts catalog are subject revision without notice.

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FIG. 1 CRANKCASE and CYLINDER HEAD

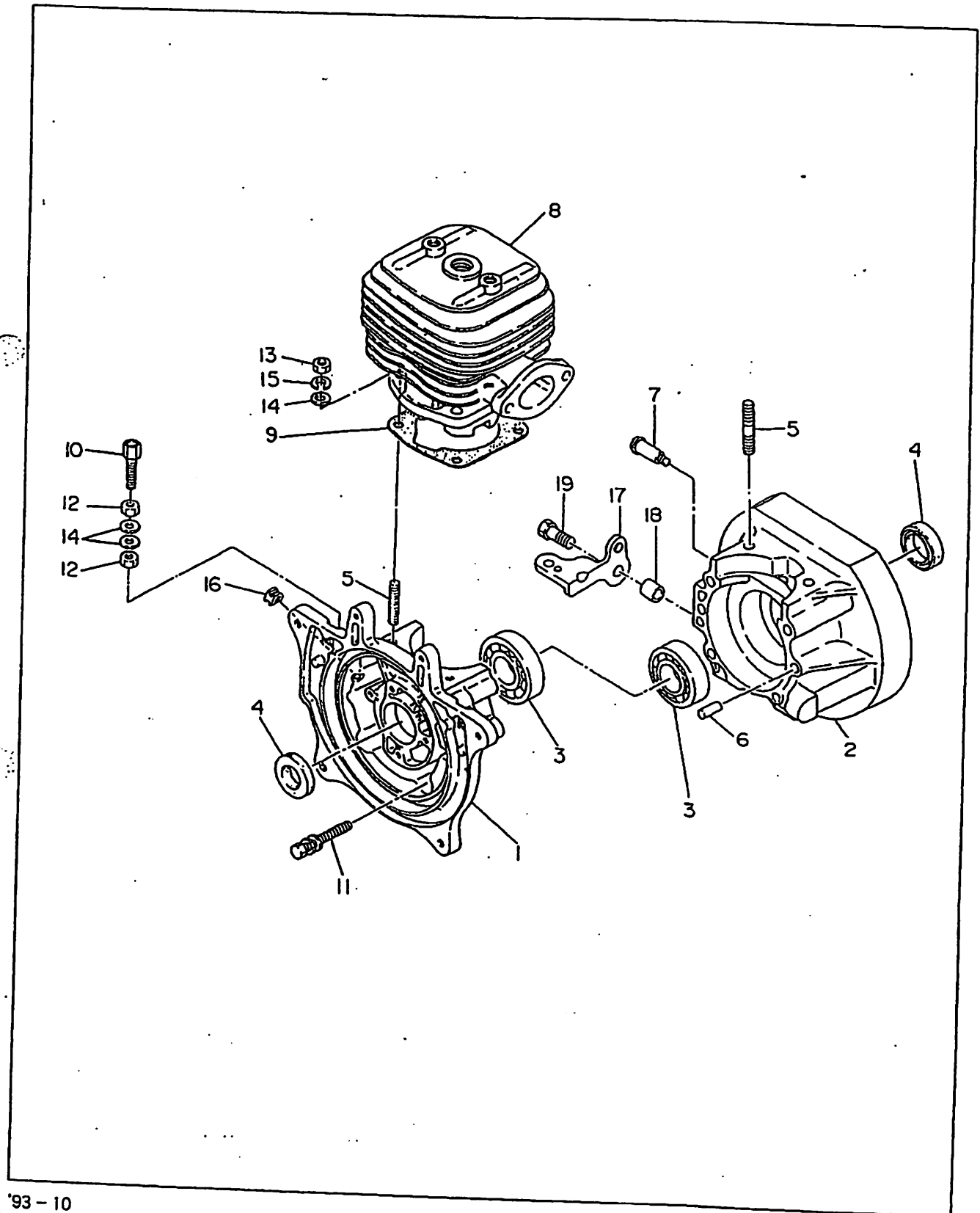


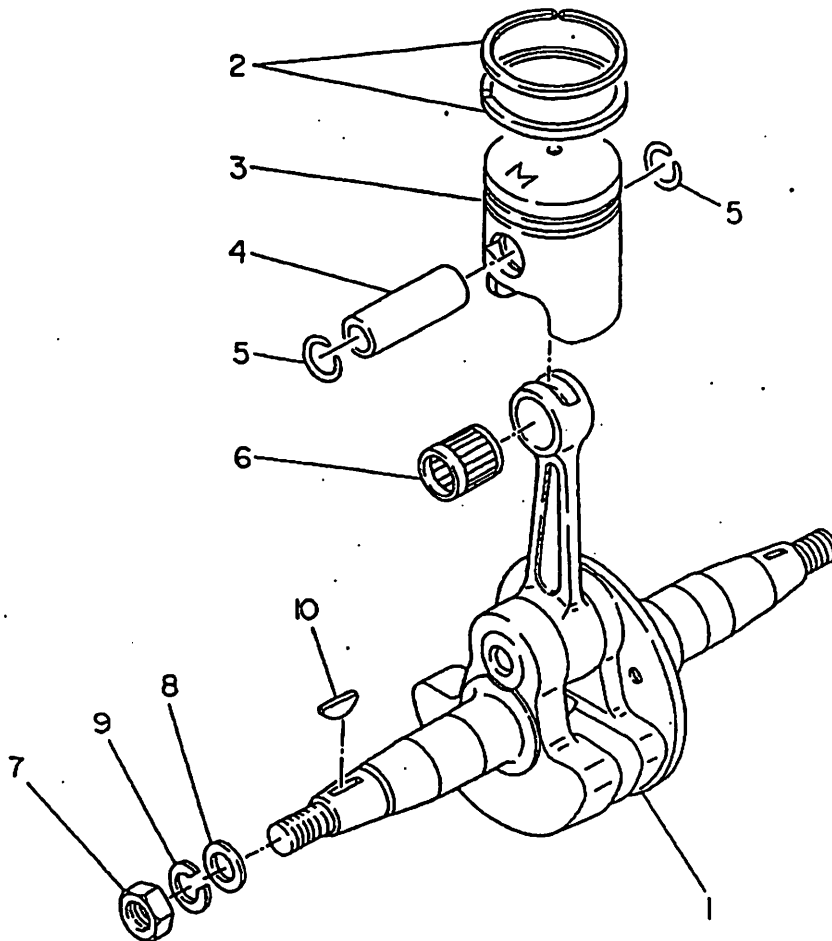
FIG. 1 CRANKCASE and CYLINDER HEAD

Interchangeability

EC08 WEBER

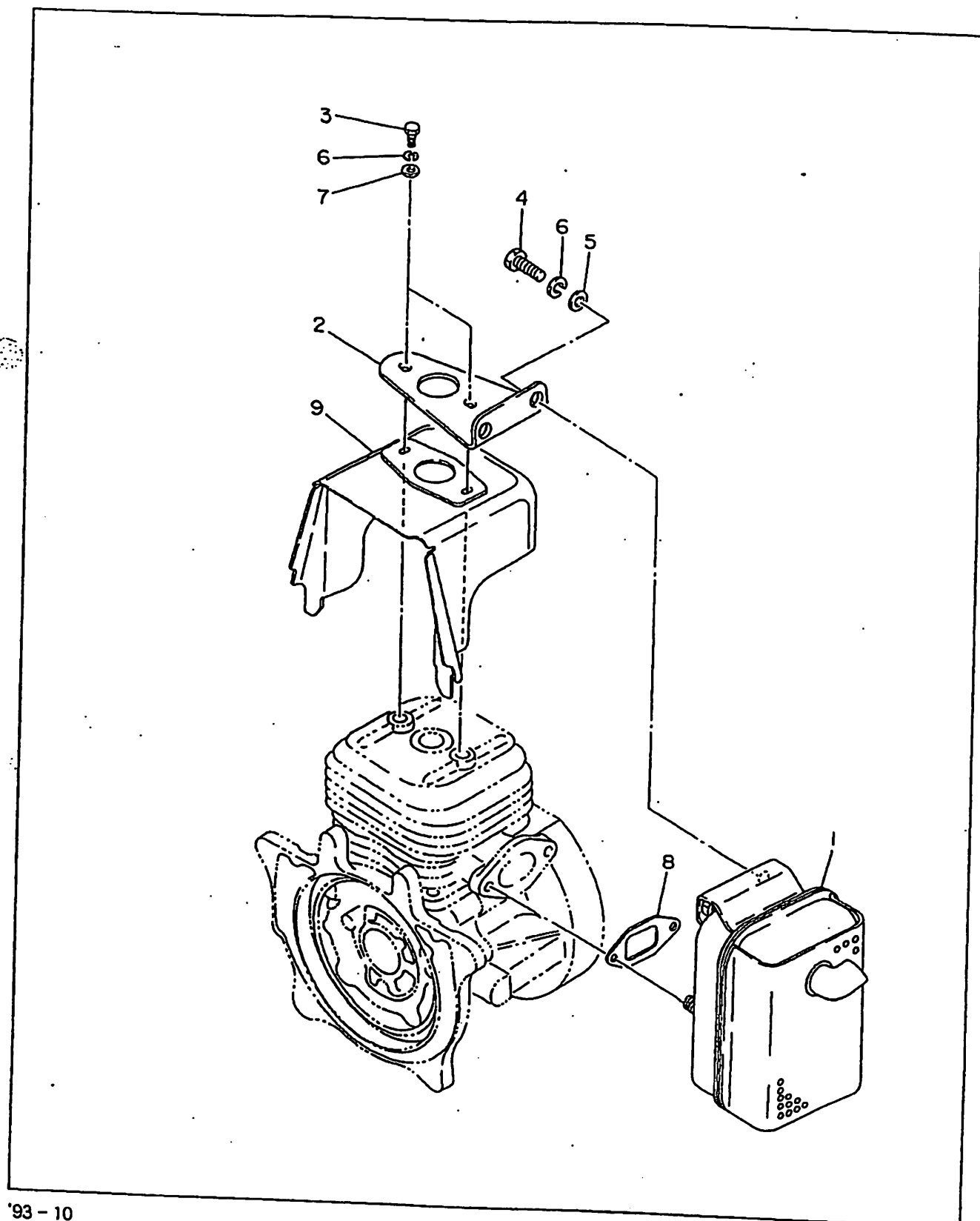
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FIG. 2 CRANKSHAFT and PISTON



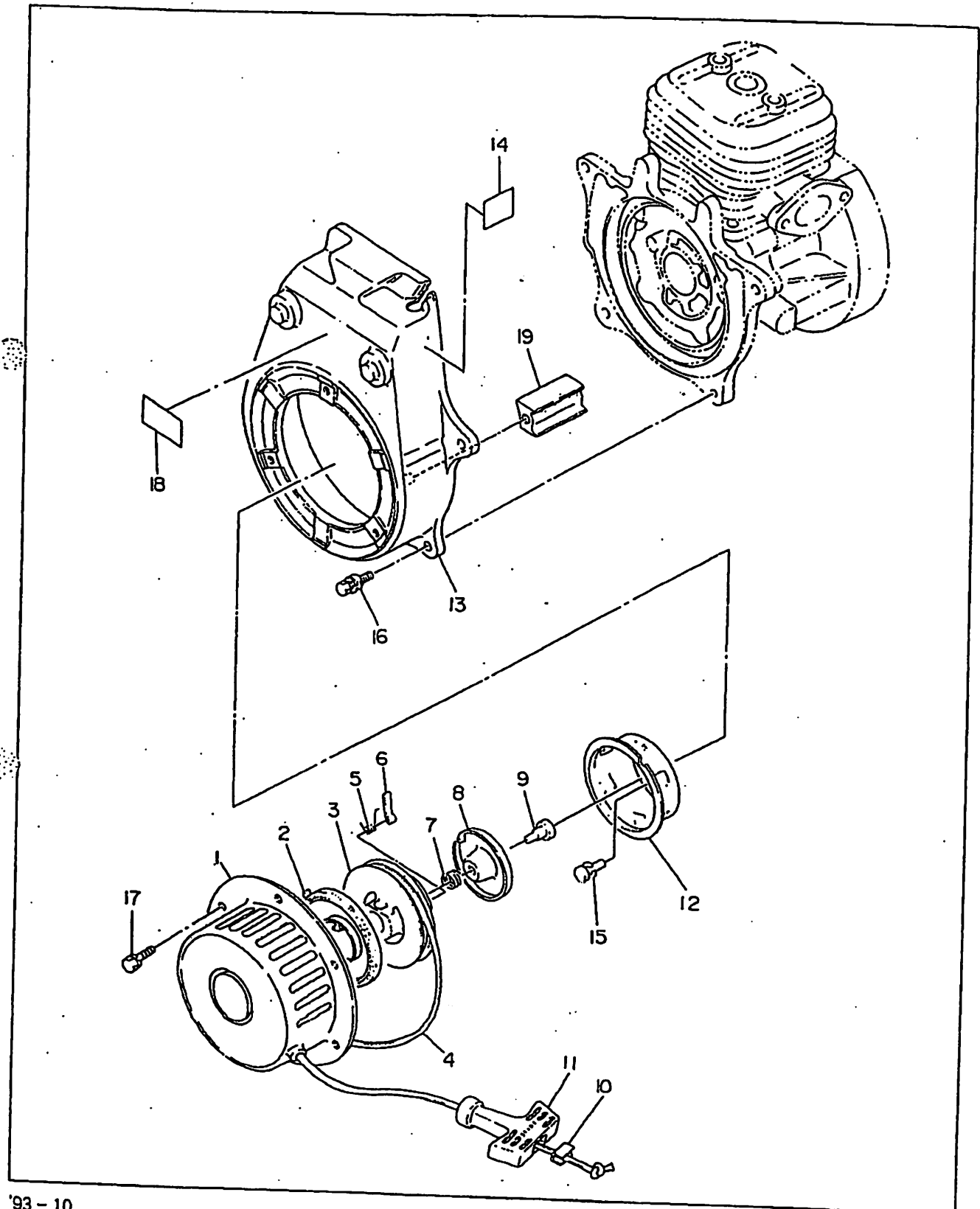
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FIG. 3 MUFFLER



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FIG. 4 RECOIL STARTER and BLOWER HOUSING



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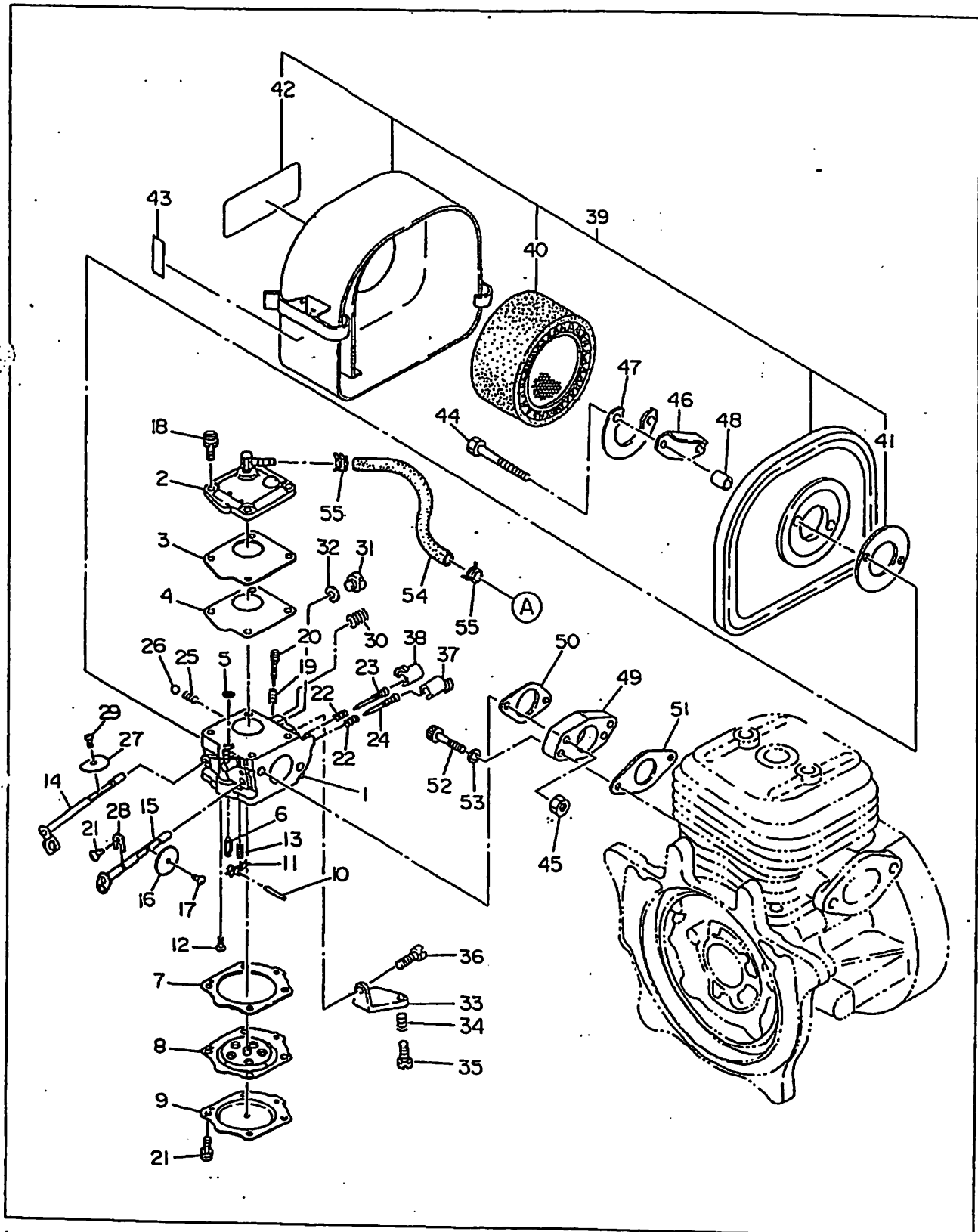
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FIG. 4 RECOIL STARTER and BLOWER HOUSING

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FIG. 5 CARBURETOR and AIR CLEANER



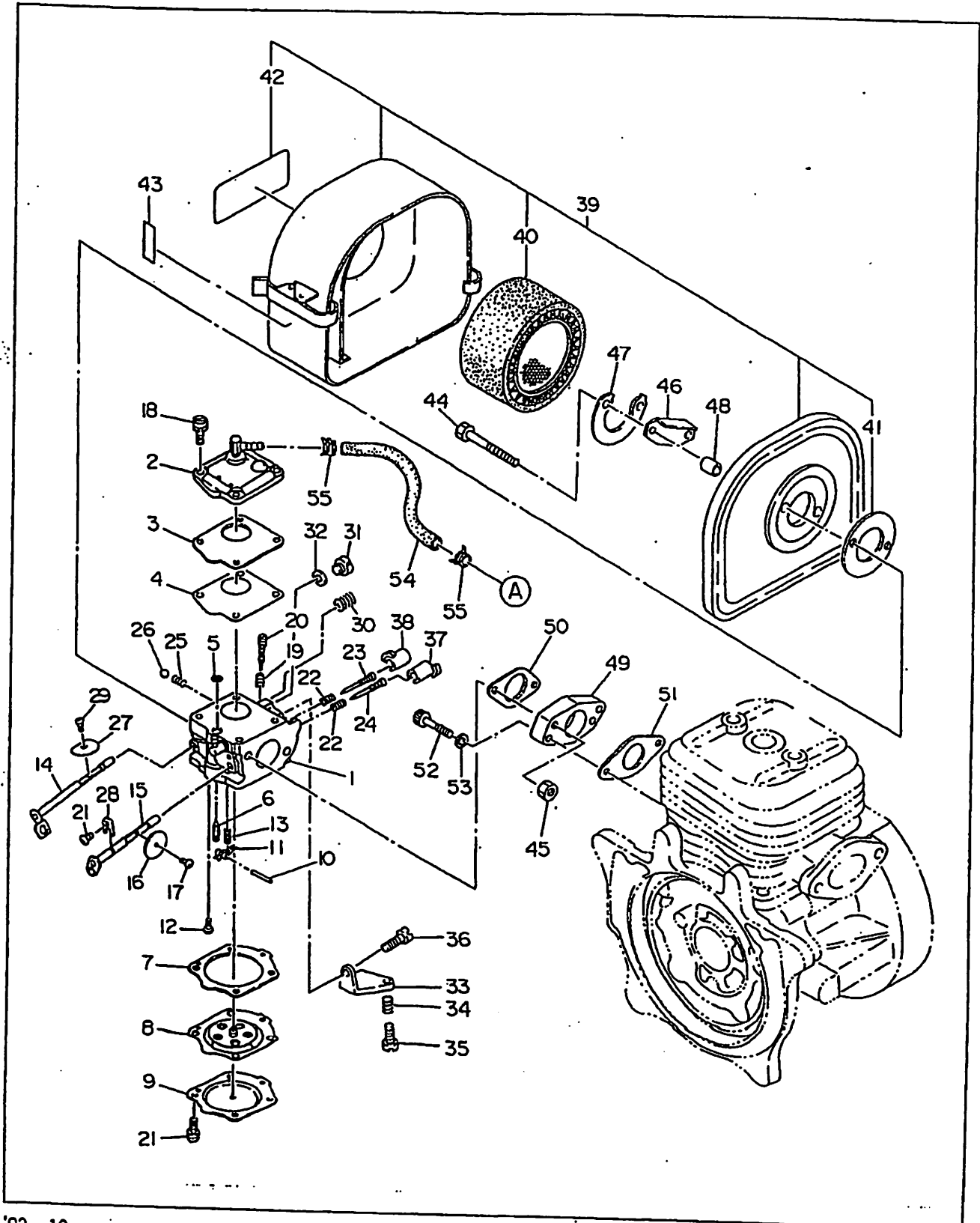
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FIG. 5 CARBURETOR and AIR CLEANER

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	
				Execution	
* 1	580 - 61020 - 01	CARBURETOR ASS'Y Includes itmes 2 thru 38	1		
2	580 - 61020 - 10	COVER ASS'Y	1		
3	147 - 62562 - 08	GASKET	1		
4	147 - 62563 - 08	DIAPHRAGM	1		
5	147 - 62561 - 08	SCREEN	1		
6	106 - 62568 - 18	VALVE (inlet needle)	1		
7	106 - 62571 - 08	GASKET	1		
8	147 - 62564 - 08	DIAPHRAGM ASS'Y	1		
9	147 - 62565 - 08	COVER	1		
10	106 - 62585 - 08	PIN	1		
11	147 - 62576 - 08	LEVER (metering)	1		
12	106 - 62575 - 08	SCREW	1		
13	580 - 60840 - 30	SPRING	1		
14	580 - 61020 - 20	SHAFT ASS'Y (choke)	1		
15	580 - 61020 - 30	SHAFT ASS'Y (throttle)	1		
16	580 - 60840 - 60	VALVE (throttle)	1		
17	147 - 62573 - 08	SCREW	1		
18	106 - 62578 - 08	SCREW ASS'Y	4		
19	106 - 62579 - 08	SPRING (idle adjust)	1		
20	106 - 62589 - 08	SCREW	1		
21	106 - 62576 - 08	SCREW ASS'Y	5		
22	580 - 60841 - 10	SPRING (needle adjust)	2		
23	580 - 61021 - 60	NEEDLE (high speed)	1		
24	580 - 61022 - 10	NEEDLE (idle)	1		
25	106 - 62581 - 08	SPRING	1		
26	106 - 62569 - 08	BALL	1		
27	106 - 62567 - 08	VALVE (choke)	1		
28	510 - 60450 - 40	CLIP	1		
29	510 - 60451 - 40	SCREW	1		
30	580 - 61021 - 20	SPRING (throttle return)	1		
31	524 - 60012 - 10	SWIVEL	1		
32	143 - 62564 - 08	RING	1		
33	580 - 61022 - 20	BRACKET	1		
34	147 - 62569 - 08	SPRING	1		
35	580 - 61021 - 40	SCREW	1		
36	580 - 61021 - 50	SCREW	1		
37	580 - 61020 - 50	CAP - LIMITER	1		
38	580 - 61020 - 60	CAP - LIMITER	1		
*39	580 - 30480 - 00	AIR CLEANER ASS'Y 2 Includes items 40 thru 42	1		
40	106 - 32704 - 07	ELEMENT SET	1		
41	106 - 32723 - 08	PACKING	1		
42	106 - 32738 - 08	LABEL	1		
43	073 - 63699 - 80	LABEL	1		
44	001 - 66057 - 00	BOLT	2		

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FIG. 5 CARBURETOR and AIR CLEANER



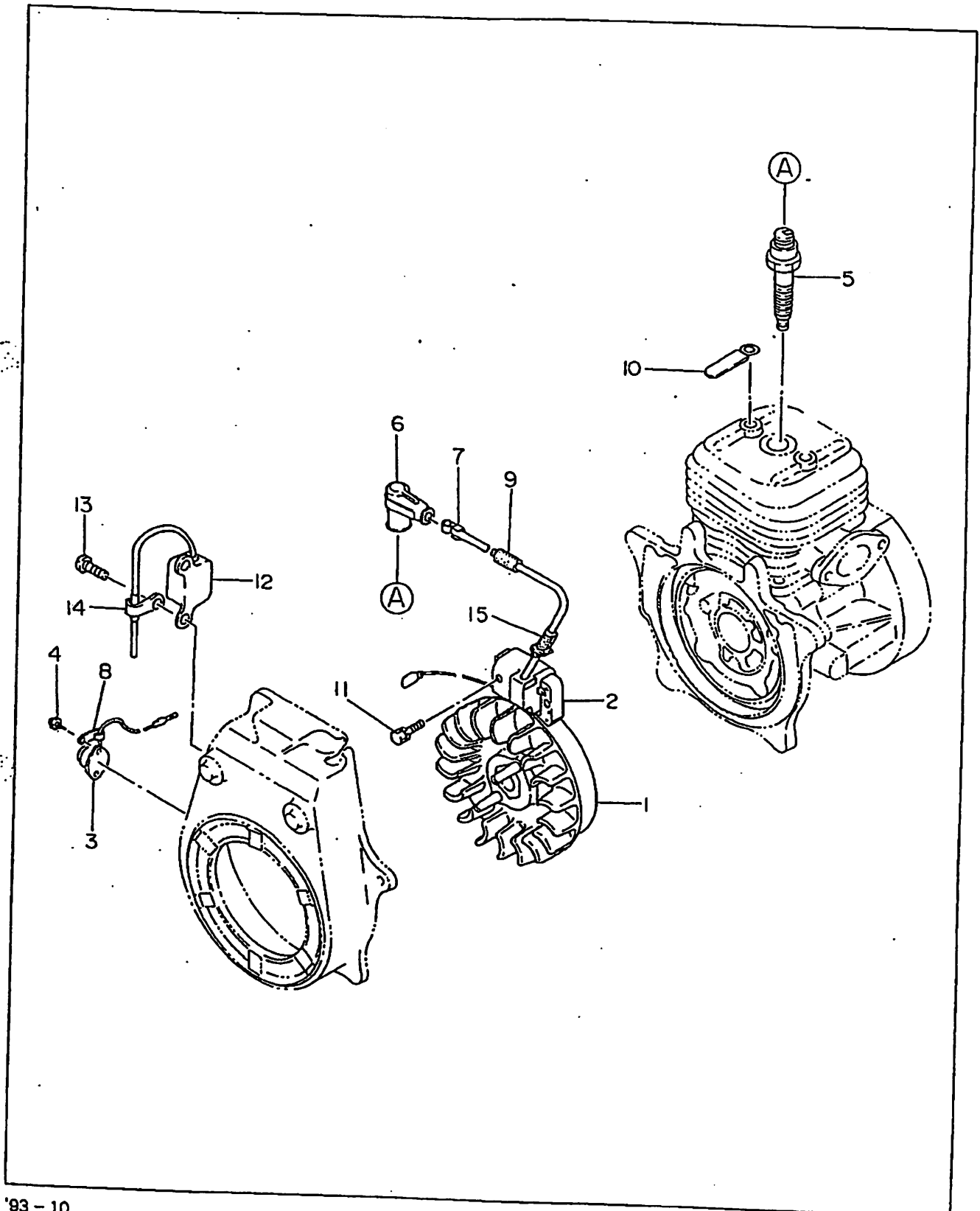
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FIG. 5 CARBURETOR and AIR CLEANER

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FIG. 6 ELECTRIC DEVICE



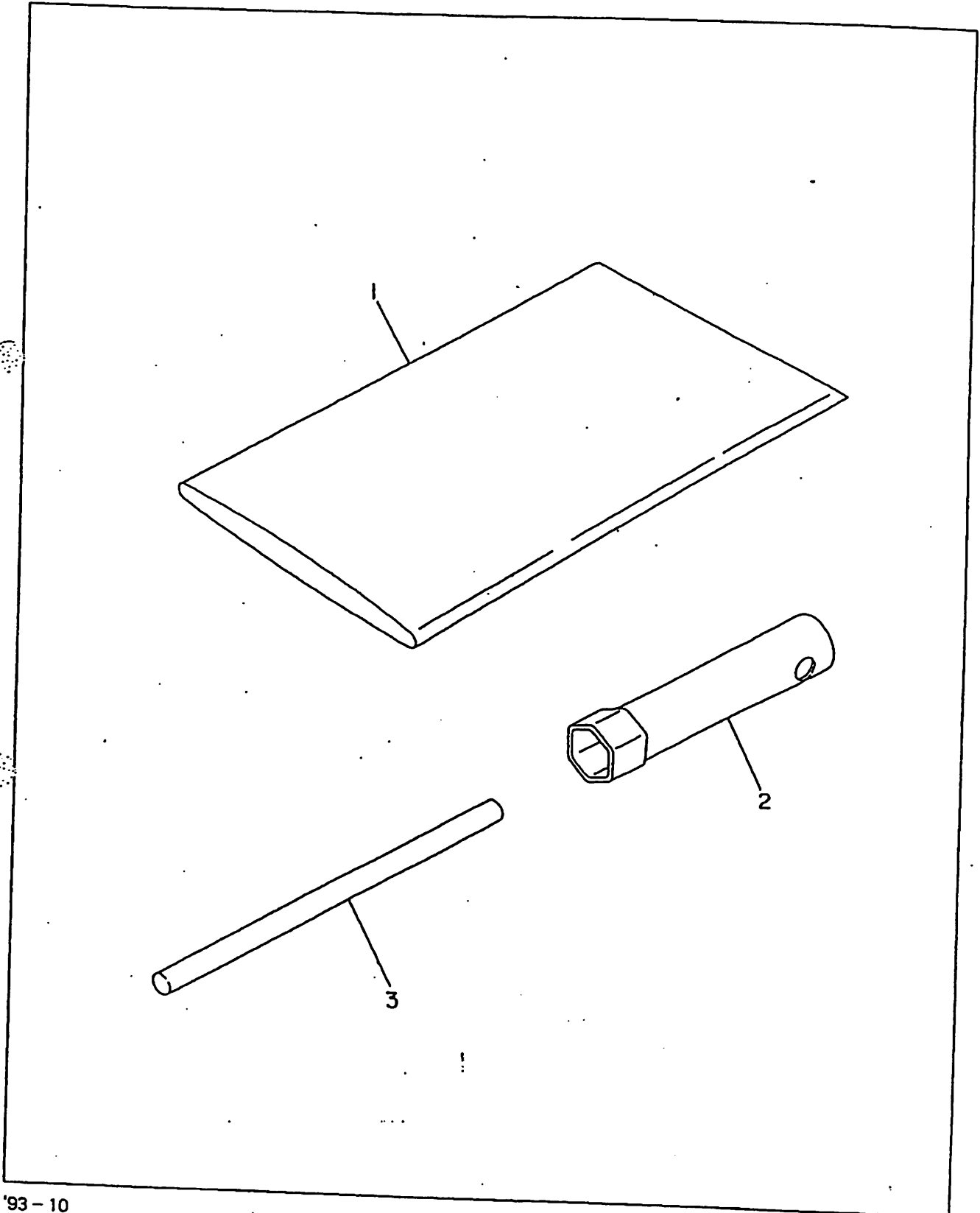
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FIG. 6 ELECTRIC DEVICE

[illegible]

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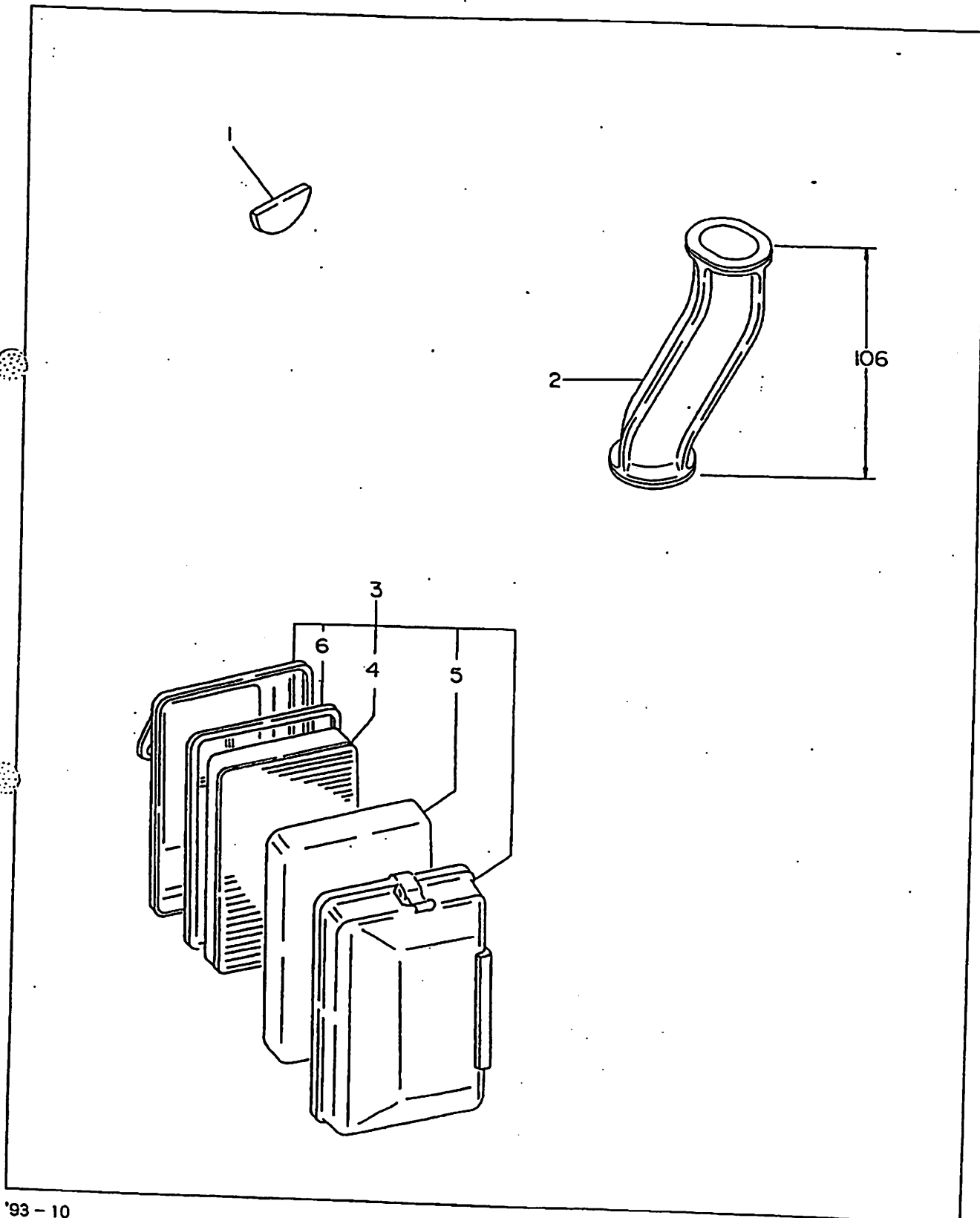
FIG. 7 ACCESSORIES



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FIG. 8 PARTS TO BE SHIPPED LOOSE



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