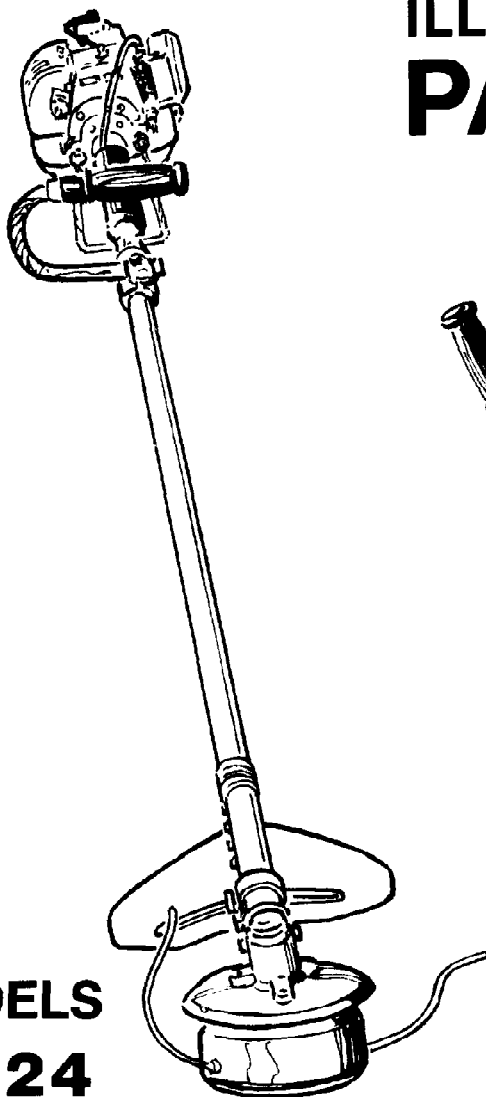


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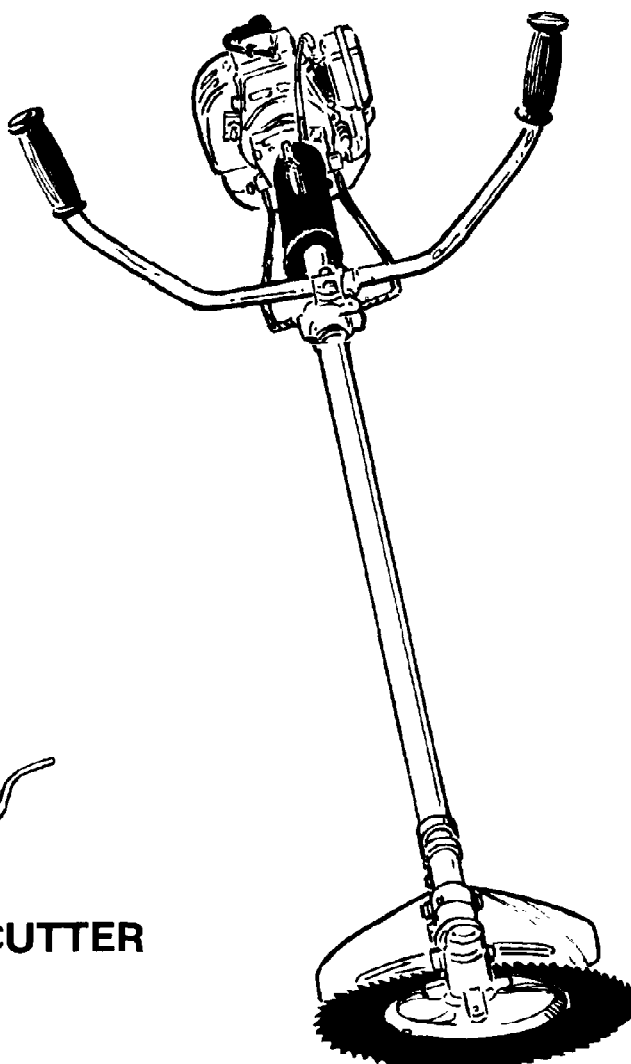
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ILLUSTRATED PARTS LIST



MODELS
HK-24
STRING TRIMMER/BRUSHCUTTER
UT-18001

AND

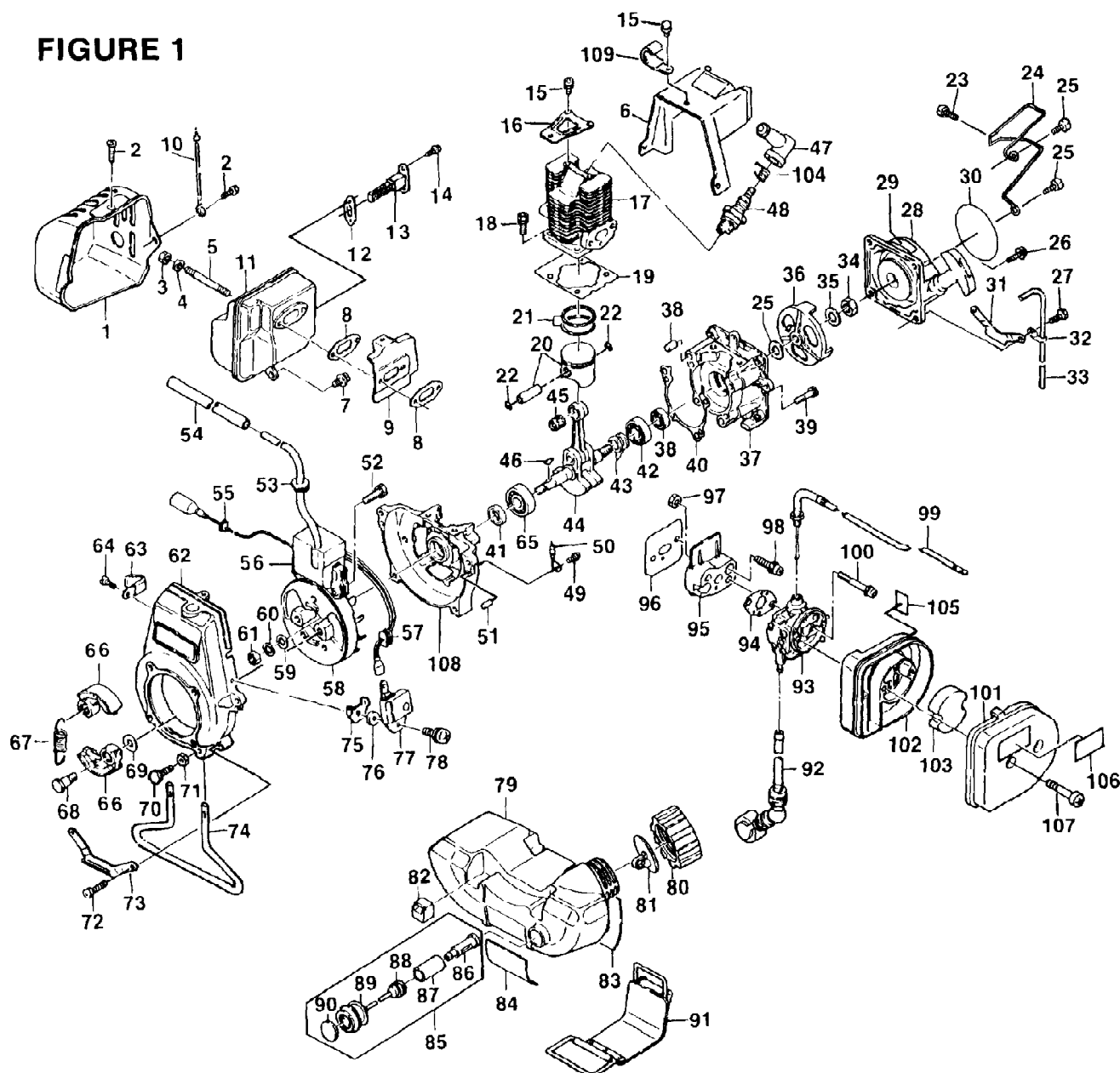


HK-33
BRUSHCUTTER
UT-18002

FOR MODELS RELEASED AFTER JAN. 1, 1986

HK-24/HK-33

FIGURE 1



NO	PART NO	DESCRIPTION	HK-24	HK-33
1	98062-73	COVER- Muffler	1	
	98063-88	COVER- Muffler		1
2	98063-09	SCREW (M5 x 10)	1	1
3	98060-16	NUT	2	2
4	98060-17	WASHER	2	2
5	98060-15	STUD	2	
	98063-07	STUD		2
6	98062-78	COVER- Cylinder	1	
	98063-94	COVER- Cylinder		1
7	98060-13	SCREW (5 x 12)	1	1
8	98060-14	GASKET	2	
	98063-11	GASKET		2

NO	PART NO	DESCRIPTION	HK-24	HK-33
9	98060-11	COVER- Muffler	1	
	98063-10	COVER- Muffler		1
10	98063-92	WIRE- Lead		1
11	A-98062-69	MUFFLER- Complete	1	
	A-98063-87	MUFFLER- Complete		1
		Includes		
12	98062-71	GASKET- Arrestor	1	1
13	98062-70	SPARK ARRESTOR	1	1
14	98062-72	SCREW	2	2
15	98060-22	SCREW (4 x 10)	4	4
16	98060-21	STAY	1	
	98063-18	STAY		1

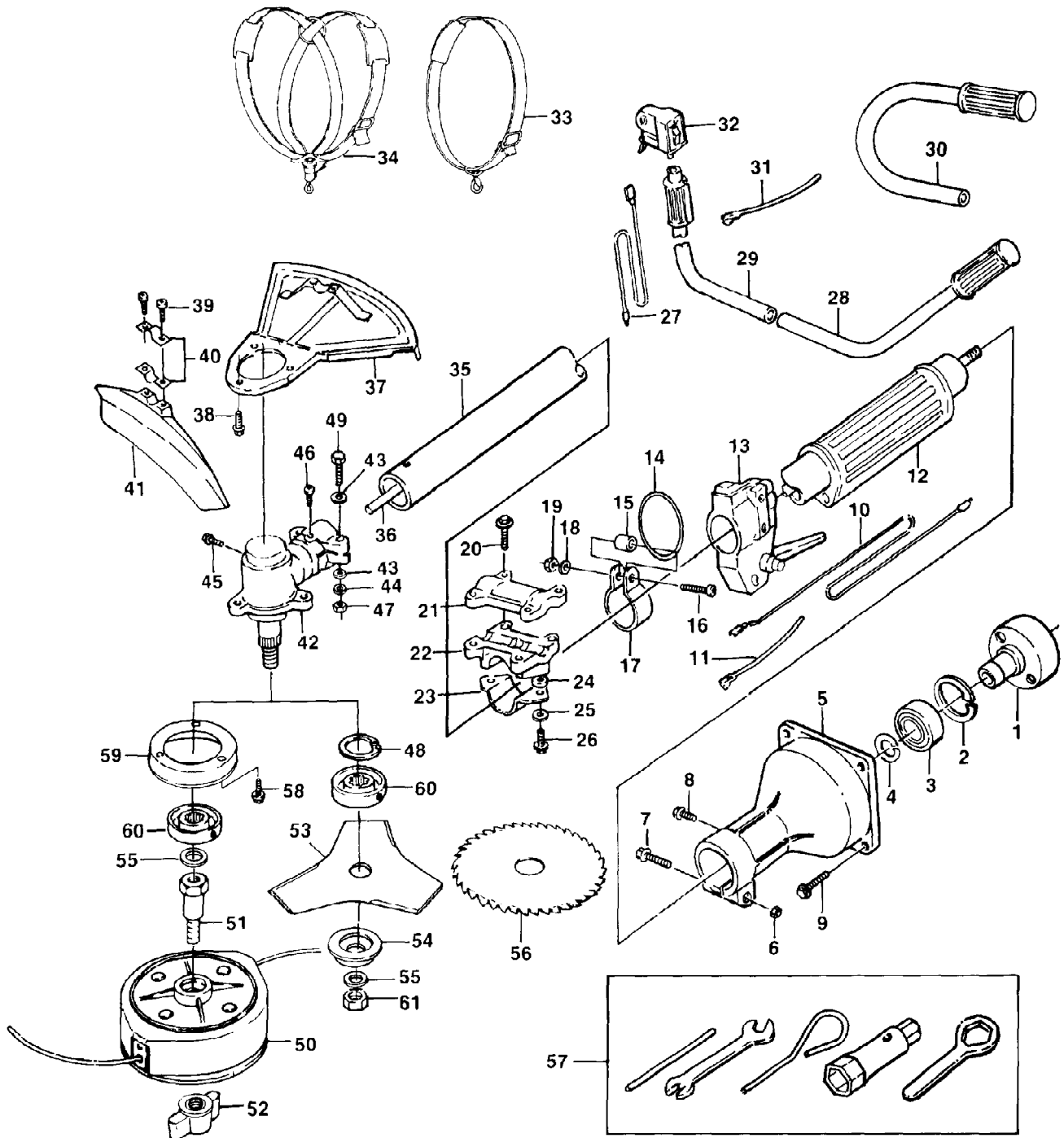
NO	PART NO	DESCRIPTION	HK-24	HK-33
17	98060-01	CYLINDER	1	
	98063-01	CYLINDER		1
18	98060-03	BOLT	4	4
19	98060-02	GASKET	1	
	98063-02	GASKET		1
20	A-98063-55	PISTON ASSEMBLY	1	
	A-98063-56	PISTON ASSEMBLY		1
		Includes		
21	98060-24	PISTON RING SET	1	
	98063-20	PISTON RING SET		1
22	98060-26	RING- Snap	2	
	98063-22	RING- Snap		2
23	98062-75	SCREW- (M5 x 10)	1	1
24	98062-74	GUARD- Muffler	1	
	98063-89	GUARD- Muffler		1
25	98062-85	SCREW (M5 x 20)	2	2
26	98063-26	SCREW (M5 x 16)	1	1
27	98062-84	SCREW (M5 x 16)	1	1
28	A-98060-30	RECOIL STARTER ASSY		
		(See Fig 3 for b'down)	1	1
29	98126	LABEL	1	1
30	98113	LABEL- Brand	1	
	98119	LABEL- Brand		1
31	98060-68	BRACKET- Tank	1	
	98063-49	BRACKET- Tank		1
32	98060-75	CLAMP	1	1
33	98060-74	TUBE	1	1
34	98060-34	NUT- (M8 mm)	1	1
35	98060-35	WASHER	2	
	98063-27	WASHER		1
36	98060-31	PULLEY	1	1
37	98060-41	CRANKCASE	1	
	98063-33	CRANKCASE		1
38	98060-44	PIN- Dowel	1	1
39	98060-45	SCREW	4	4
40	98060-42	GASKET	1	
	98063-34	GASKET		1
41	98060-48	SEAL- Oil	2	
	98063-36	SEAL- Oil		2
42	98060-47	BEARING- Ball (6000C3)	1	
	98063-35	BEARING- Ball (6201C3)		1
43	A-98060-29	SHIM ASSEMBLY	1	
	A-98063-25	SHIM ASSEMBLY		1
44	98060-27	CRANKSHAFT	1	
	98063-23	CRANKSHAFT		1
		Includes		
45	98060-28	NEEDLE BEARING	1	
	98063-24	NEEDLE BEARING		1
46	98060-83	KEY	1	1
47	98060-90	CAP- Plug	1	1
48	63710-S	SPARK PLUG (C-J8)	1	1
49	98060-13	SCREW (5 x 12)		1
50	98063-14	COVER		1
51	98060-43	PIN- Dowel	2	2
52	98060-79	BOLT (5 x 20)	2	2
53	98060-84	GROMMET	1	1
54	98060-93	TUBE	1	
	98063-58	TUBE		1
55	98060-85	GROMMET	1	1
56	98060-77	COIL- Ignition	1	
	98063-54	COIL- Ignition		1
57	98060-86	GROMMET	1	1
58	98060-76	FLYWHEEL	1	
	98063-53	FLYWHEEL		1
59	98060-81	WASHER (M-6)	1	
	98063-27	WASHER		1
60	98060-82	WASHER- Spring	1	
	98063-57	WASHER- Spring		1
61	98060-80	NUT (6 mm)	1	
	98060-34	NUT (8 mm)		1
62	98062-77	HOUSING- Fan	1	
	98063-93	HOUSING- Fan		1

NO	PART NO	DESCRIPTION	HK-24	HK-33
63	98060-96	CLAMP	1	1
64	98060-97	SCREW (M4 x 6)	1	1
65	98060-46	BEARING- Ball (6200C3)	1	
	98063-35	BEARING- Ball (6201C3)		1
66	98060-37	SHOE- Clutch	2	
	98063-29	SHOE- Clutch		2
67	98060-38	SPRING- Clutch	1	
	98063-30	SPRING- Clutch		1
68	98060-36	PIN- Clutch	2	
	98063-28	PIN- Clutch		2
69	98060-39	WASHER	1	
	98063-31	WASHER		1
70	98062-81	BOLT (M5 x 14)	2	2
71	98062-82	NUT (5 mm)	2	2
72	98060-19	SCREW (M5 x 20)	4	4
73	98060-69	BRACKET- Tank	1	
	98063-97	BRACKET- Tank		1
74	98062-80	STAND	1	
	98063-96	STAND		1
75	98060-87	BRACKET	1	1
76	98060-88	COLLAR	1	1
77	98060-78	IGNITER	1	1
78	98060-89	SCREW (4 x 14)	1	1
79	A-98060-65	TANK- Fuel	1	
	A-98063-47	TANK- Fuel		1
		Includes		
80	98060-66	CAP- Tank	1	1
81	98060-67	BREATHER	1	1
82	98060-70	DAMPER	4	4
83	98060-72	DAMPER	1	1
84	98060-73	DAMPER	1	
	98063-52	DAMPER		1
85	A-98060-59	FUEL STRAINER ASSEMBLY	1	1
		Includes		
86	98060-62	WEIGHT- Tank	1	1
87	98060-60	ELEMENT	1	1
88	98060-63	CLIP	1	1
89	98060-64	PIPE- Strainer	1	1
90	98060-61	ELEMENT	1	1
91	98060-71	BAND- Tank	1	
	98063-51	BAND- Tank		1
92	98060-58	PUMP- Priming	1	
	98063-44	PUMP- Priming		1
93	A-98061-92	CARBURETOR ASSEMBLY		
		(See Fig. 4 for b'down)	1	
	A-98063-90	CARBURETOR ASSEMBLY		
		(See Fig 4 for b'down)		1
94	98063-42	GASKET	1	1
95	98060-52	INSULATOR	1	
	98063-40	INSULATOR		1
96	98060-53	GASKET	1	
	98063-41	GASKET		1
97	98060-57	NUT	2	2
98	98060-55	SCREW	2	2
99	98062-79	CABLE- Throttle	1	
	98063-95	CABLE- Throttle		1
100	98060-56	SCREW (5 x 43)	2	2
101	98062-68	CAP- Air cleaner	1	
	98063-86	CAP- Air cleaner		1
102	98062-67	CASE- Air cleaner	1	
	98063-85	CASE- Air Cleaner		1
103	98060-06	ELEMENT	1	1
104	98060-91	SPRING	1	1
105	98127	LABEL	1	1
106	98125	LABEL	1	1
107	98060-08	SCREW (4 x 32)	2	2
108	98060-40	CASE- Crank	1	
	98063-32	Case- Crank		1
109	98060-92	CLAMP	1	1

ALWAYS FURNISH MODEL AND SERIAL NUMBERS WHEN ORDERING PARTS

HK-24/HK-33

FIGURE 2



ALWAYS FURNISH MODEL AND SERIAL NUMBERS WHEN ORDERING PARTS

HK-24 / HK-33**FIGURE 2**

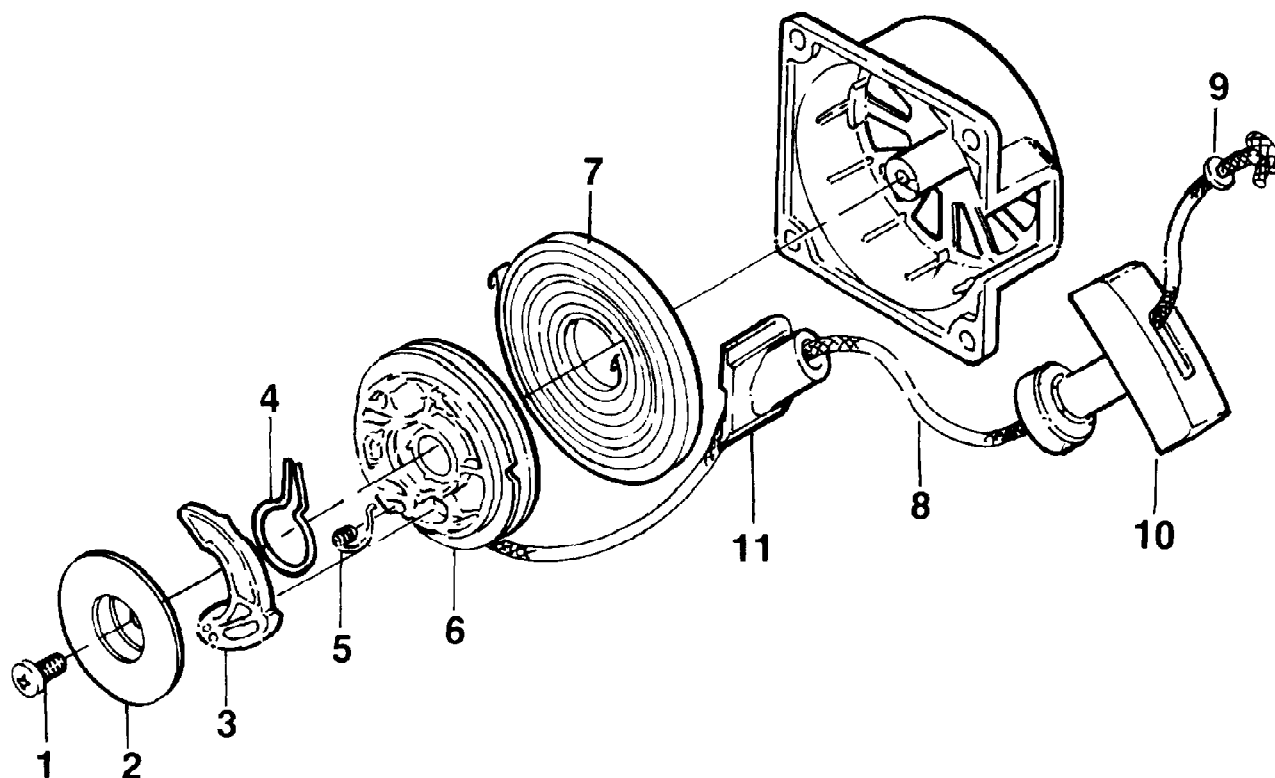
NO	PART NO	DESCRIPTION	HK-24	HK-33
	A-98061-93	CLUTCH CASE ASSEMBLY	1	
	A-98063-59	CLUTCH CASE ASSEMBLY	1	
		Includes:		
1	98061-94	DRUM- Clutch	1	
	98063-61	DRUM- Clutch		1
2	98061-56	RING- Stop	1	
	98063-64	RING- Stop		1
3	98061-55	BEARING- Ball	1	
	98063-62	BEARING- Ball		1
4	98550-76	RING- Stop	1	
	98063-63	RING- Stop		1
5	98061-54	CASE- Clutch	1	
	98063-60	CASE- Clutch		1
6	98061-58	NUT	1	1
7	98061-57	BOLT	1	1
8	98550-78	SCREW	1	1
9	98550-81	BOLT	4	4
10	98061-64	WIRE- Lead	1	
11	98063-78	BAND- Plastic (L)		1
12	98061-61	GRIP	1	1
13	98061-63	LEVER- Throttle	1	
14	98550-87	RING- Hanger	1	1
15	98550-88	SPACER	1	1
16	98551-30	SCREW	1	1
17	98061-62	HANGER	1	1
18	98551-12	WASHER- Spring	1	1
19	98551-13	NUT	1	1
20	98550-81	BOLT	2	
	98061-50	BOLT		4
21	98550-92	BRACKET- Top	1	
	98063-71	BRACKET- Top		1
22	98550-93	BRACKET- Upper	1	
	98063-72	BRACKET- Upper		1
23	98061-65	BRACKET- Lower	1	1
24	98064-08	COLLAR- Bracket	2	
25	98064-09	WASHER- Flat	2	
26	98550-81	BOLT	2	
	98064-10	BOLT		2
27	98063-68	WIRE- Lead	1	
28	98063-70	HANDLE- Left	1	
29	98063-69	HANDLE- Right	1	
30	98550-91	U-HANDLE	1	
31	98063-73	BAND- Plastic (S)		1
32	98063-67	LEVER- Throttle		1
33	DA-92703	HARNESS	1	
34	A-50730-B	HARNESS		1
35	A-98061-59	PIPE ASSEMBLY	1	

NO	PART NO	DESCRIPTION	HK-24	HK-33
	A-98063-65	PIPE ASSEMBLY		1
36	98061-60	DRIVESHAFT	1	
	98063-66	DRIVESHAFT		1
37	98063-75	SHIELD		1
38	98551-20	SCREW		3
39	98551-18	BOLT	2	
40	98551-17	STAY	2	
41	98551-16	SHIELD	1	
42	A-98061-67	GEAR CASE ASSEMBLY	1	1
		Includes		
43	98550-80	WASHER- Flat	4	4
44	98551-12	WASHER- Spring	2	2
45	98551-15	SCREW	1	1
46	98551-14	SCREW	1	1
47	98551-13	NUT	2	2
48	98061-56	RING- Stop	1	1
49	98551-10	BOLT	2	2
50	A-98551-36	STRING HEAD ASSEMBLY	1	
		Includes		
51	98551-25	BOLT- Shaft	1	
52	98062-62	KNOB	1	
53	A-98717	TRI-ARC BLADE	1	1
54	98061-76	FLANGE- Lower	1	1
55	98551-23	WASHER- Special	1	1
56	98065-39	BLADE- 50 Tooth		1
57	A-98551-28	TOOL SET	1	1
58	98551-20	SCREW	3	
59	98551-19	COVER	1	
60	98061-75	FLANGE- Upper	1	1
61	98551-24	BLADE NUT	1	1
	A-98061-82	STRINGHEAD KIT (optional)		1
		Includes:		
	98551-16	DEFLECTOR		1
	98551-17	STAY- Deflector		2
	98551-18	SCREW- Deflector		2
	A-98551-36	STRINGHEAD		1
		Includes		
	98551-25	BOLT- Shaft		1
	98062-62	KNOB		1
	A-98064-07	SAW BLADE KIT (optional)	1	
		Includes		
	98065-39	BLADE- 50 Tooth		1
	98063-75	SHIELD		1
	98551-10	BOLT		2
	98551-13	NUT		2
	98550-80	WASHER- Flat		4
	98551-12	WASHER- Lock		2

ALWAYS FURNISH MODEL AND SERIAL NUMBERS WHEN ORDERING PARTS.

HK-24/HK-33

FIGURE 3

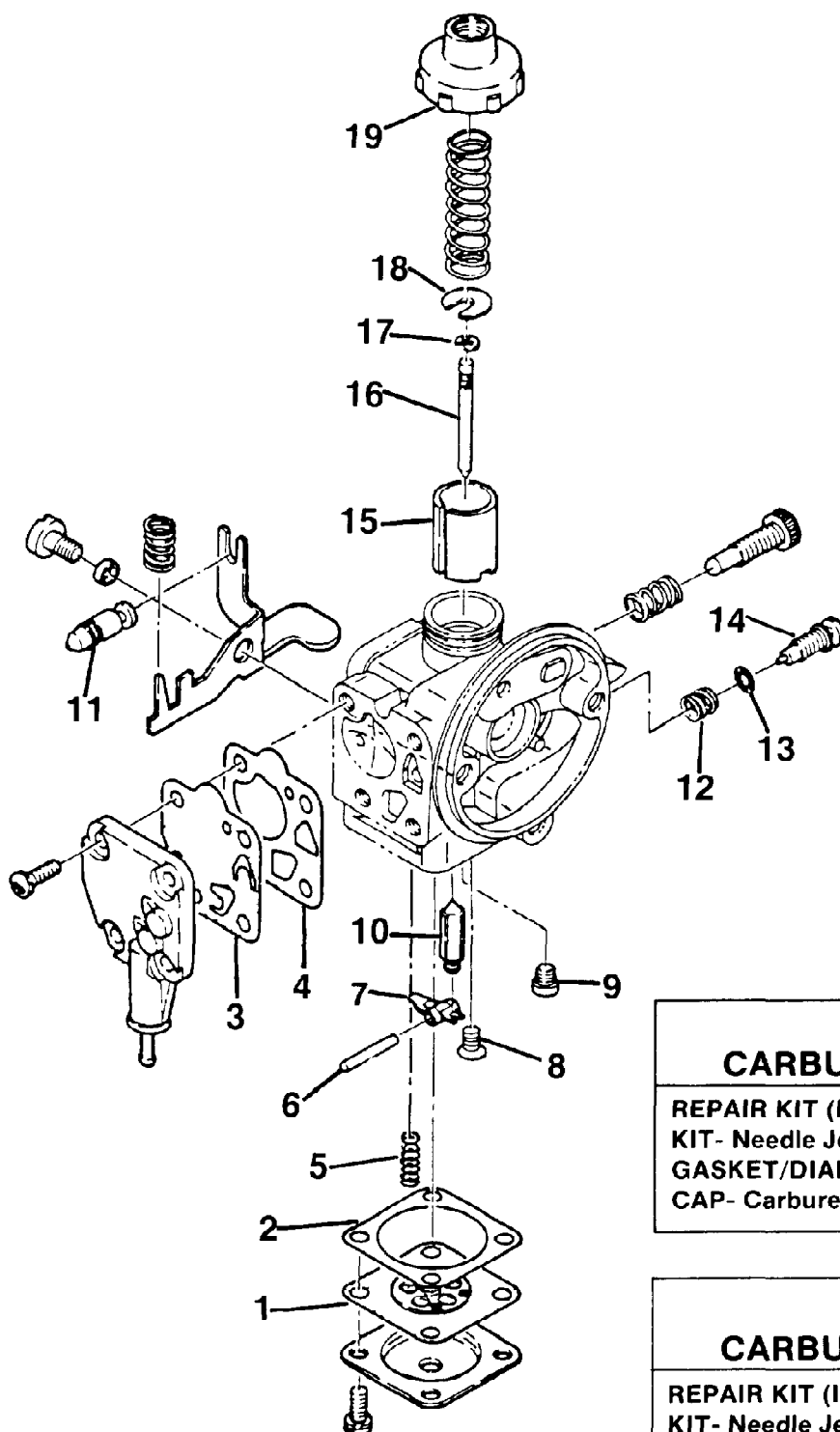


NO	PART NO	DESCRIPTION	QTY
	A-98060-30	RECOIL STARTER ASSEMBLY	1
		Includes	
1	98061-01	SCREW	1
2	98064-01	RETAINER	1
3	98061-03	PAWL- Recoil	1
4	98061-04	SPRING	1
5	98061-05	SPRING- Rewind	1
6	98553-43	REEL- Recoil	1
7	98061-07	SPRING- Spiral	1
8	98061-08	ROPE (3/8 x 890)	1
9	98061-09	WASHER	1
10	98061-10	HANDLE- Recoil starter	1
11	98061-11	GUIDE- Rope	1

ALWAYS FURNISH MODEL AND SERIAL NUMBERS WHEN ORDERING PARTS.

HK-24/HK-33

FIGURE 4



HK-24 CARBURETOR — A-98061-92

REPAIR KIT (Incl. 1-15)	A-98062-89
KIT- Needle Jet (Incl. 16-18)	A-98062-88
GASKET/DIAPHRAGM KIT (1-4)	A-98064-11
CAP- Carburetor body (#19)	98061-12

HK-33 CARBURETOR — A-98063-90

REPAIR KIT (Incl. 1-15)	A-98062-89
KIT- Needle Jet (Incl. 16-18)	A-98064-12
GASKET/DIAPHRAGM KIT (1-4)	A-98064-11
CAP- Carburetor body (#19)	98061-12

ALWAYS FURNISH MODEL AND SERIAL NUMBERS WHEN ORDERING PARTS.

HOMELITE DIVISION OF TEXTRON INC.
P.O. BOX 7047
14401 CAROWINDS BOULEVARD
CHARLOTTE, N.C. 28217

OVERSEAS OFFICES

HOMELITE DIVISION OF TEXTRON INC.
Korenaarstraat I
2153 BM Nieuw Vennep
The Netherlands

HOMELITE DIVISION OF TEXTRON INC.
Pacific Limited
P O BOX 209
Blackburn, 3130
Victoria, Australia

0683PY

HOMELITE TEXTRON

Homelite Division of Textron Inc