

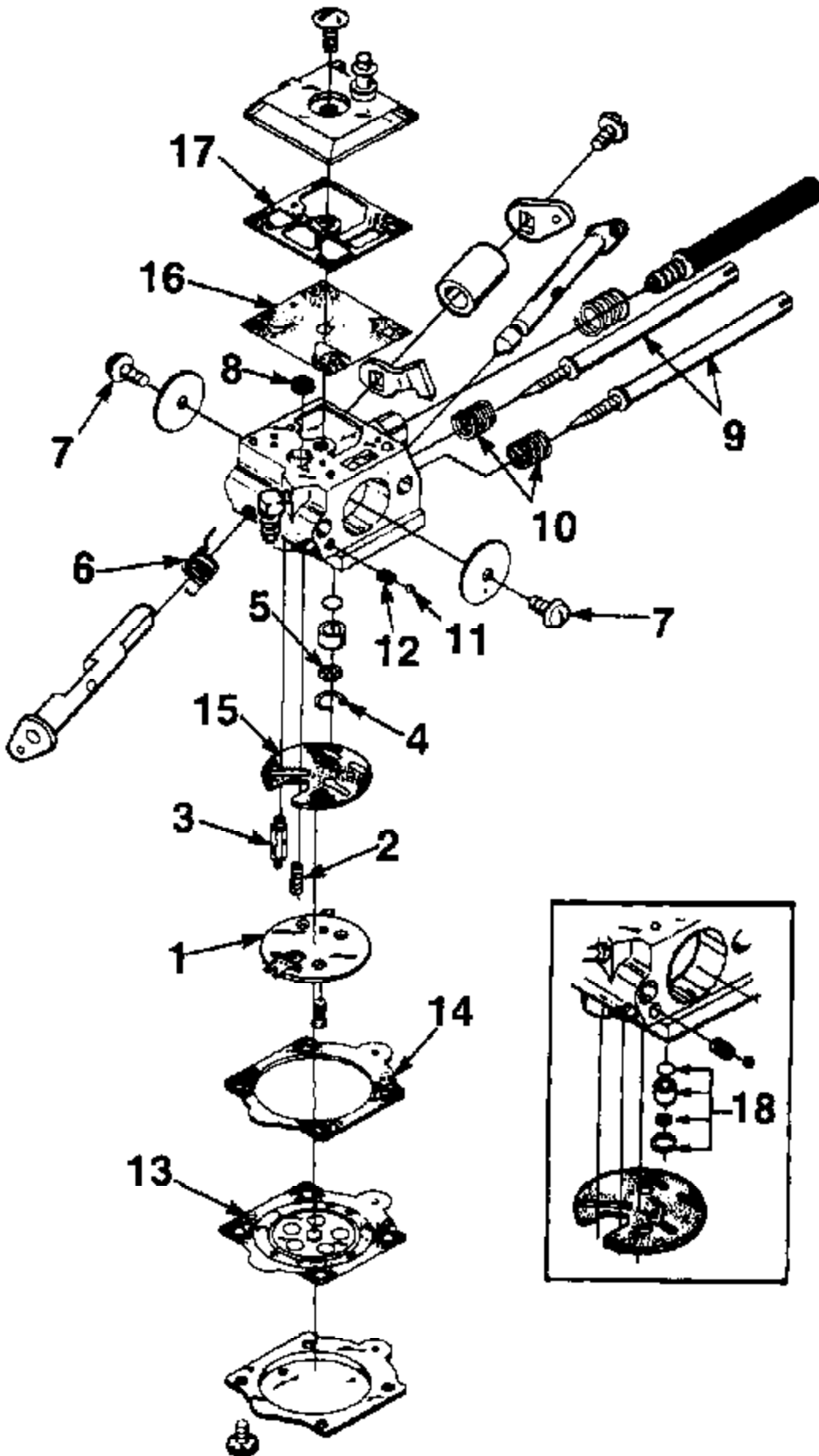
TOOLS

ANVIL- Bearing removal (Crankcase)	23848-1
KEY- Hex 5/32 (Cyl. & Handle bar)	22128
KEY- Hex 9/64	23528
PULLER- Rotor	A-24290
Includes:	
SCREW- Rotor removal	24301
RING- Retaining	67912
SHIM- Pink plastic (.015") (air gap)	22486
SLEEVE- Seal assembly (Crankcase & Backplate)	23759
SLEEVE- Seal removal (Crankcase)	23136-8A
COMBINATION WRENCH	A-24824
TOOL- (3 shoe-clutch)	A-17148
GREASE- Multi use	16453

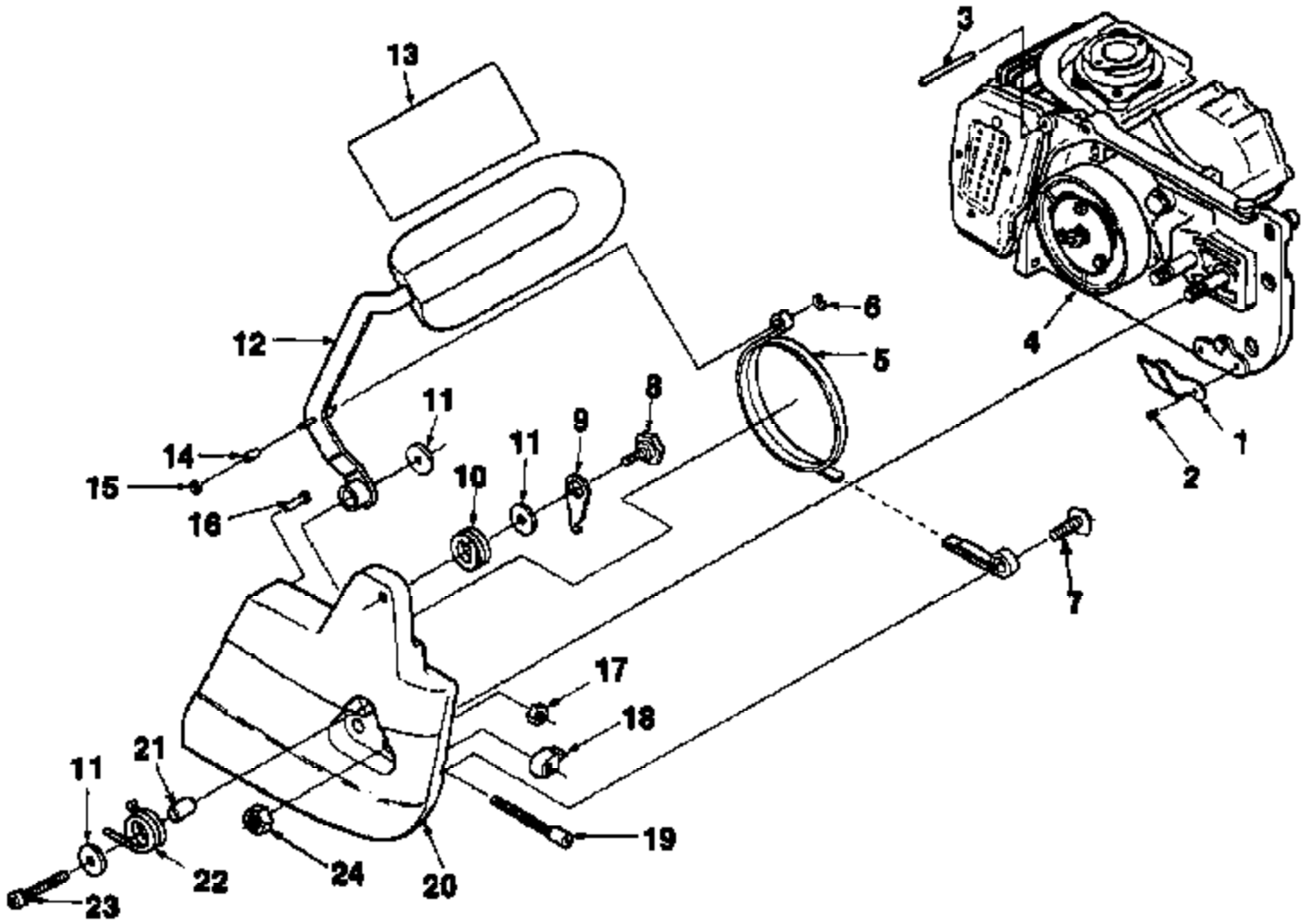
ACCESSORIES

ADHESIVE- Zip grip	70627
BUMPER- Spiked	DA-12272-E
KIT- Sprocket repair	A-59496-B
RUBBER- Tubing 10'	83112-88
ROPE- Starter #4 250Fl. reel	88848
SPRAY CAN- Red	23475

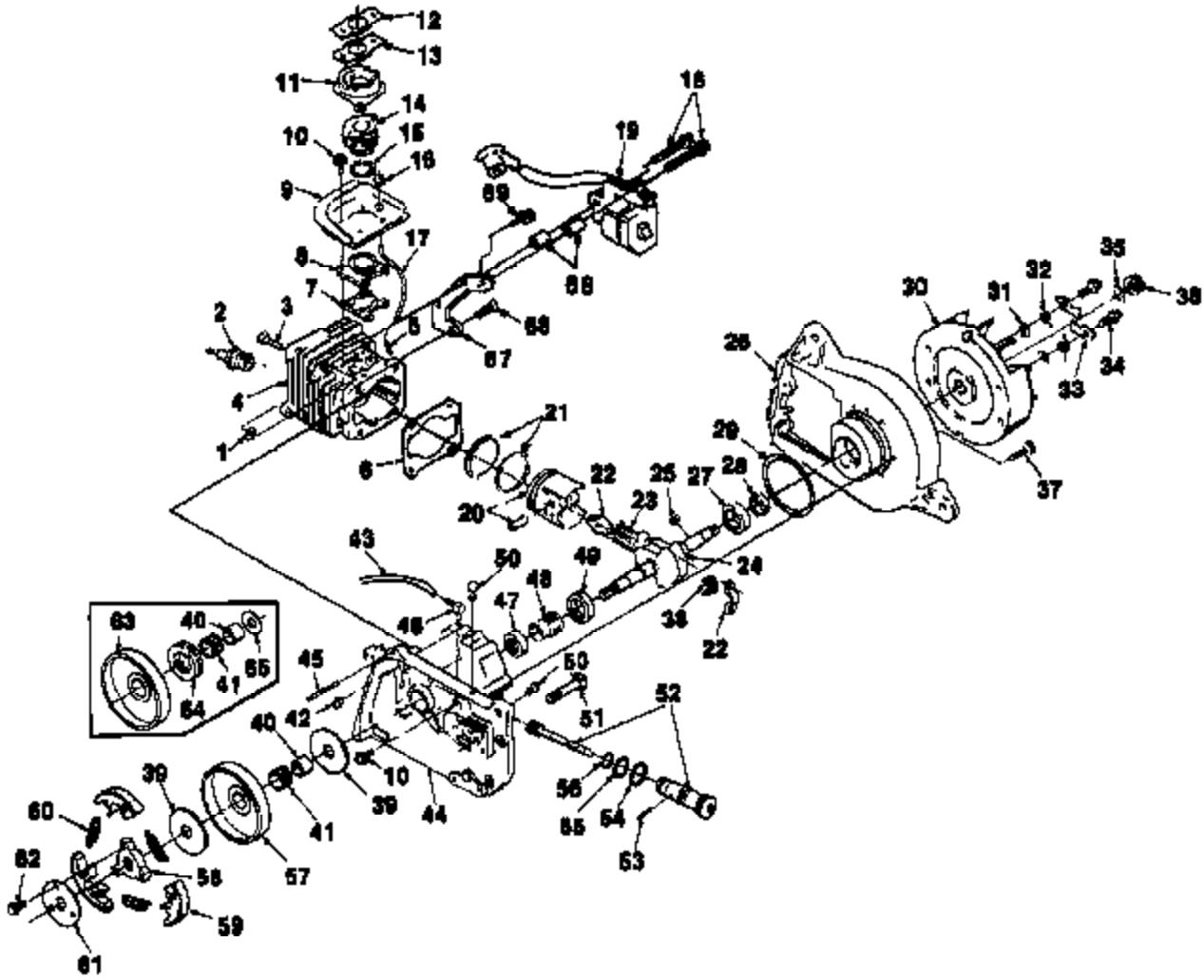
Ref #	Part Number	Qty	Description
238461	238461		ANVIL - Bearing removal (Crankcase)
22126	22126		KEY - Hex 5132 (Cyl. & Handle bar)
23528	23528		KEY - Hex 9/64
A24290	A24290		PULLER - Rotor
24301	24301		SCREW - Rotor removal
67912	67912		RING - Retaining
22486	22486		SHIM - Pink plastic (.015") (air gap)
23759	23759		SLEEVE - Seal assembly (Crankcase & Backplate)
231366A	231366A		SLEEVE - Seal removal (Crankcase)
A24824	A24824		COMBINATION WRENCH
A17146	A17146		TOOL - (3 shoe-clutch)
18453	18453		GREASE - Multi use
70627	70627		ADHESIVE - Zip grip
DA12272E	DA12272E		BUMPER - Spiked
A69496B	A69496B		KIT - Sprocket repair
9311299	9311299		RUBBER - Tubing 10'
68848	68848		ROPE - Starter #4 250 Ft. reel
23475	23475		SPRAY CAN - Red



Ref #	Part Number	Qty	Description
	A97801		Carburetor HDC-39A
1	93205A		Repair Kit (Incl. 1-17)
2	93205A		Repair Kit (Incl. 1-17)
3	93205A		Repair Kit (Incl. 1-17)
4	93205A		Repair Kit (Incl. 1-17)
5	93205A		Repair Kit (Incl. 1-17)
6	93205A		Repair Kit (Incl. 1-17)
7	93205A		Repair Kit (Incl. 1-17)
8	93205A		Repair Kit (Incl. 1-17)
9	93205A		Repair Kit (Incl. 1-17)
10	93205A		Repair Kit (Incl. 1-17)
11	93205A		Repair Kit (Incl. 1-17)
12	93205A		Repair Kit (Incl. 1-17)
13	93205A		Repair Kit (Incl. 1-17)
13	98631		Gasket/Diaphragm kit (Incl. 13-17)
14	93205A		Repair Kit (Incl. 1-17)
14	98631		Gasket/Diaphragm kit (Incl. 13-17)
15	93205A		Repair Kit (Incl. 1-17)
15	98631		Gasket/Diaphragm kit (Incl. 13-17)
16	93205A		Repair Kit (Incl. 1-17)
16	98631		Gasket/Diaphragm kit (Incl. 13-17)
17	93205A		Repair Kit (Incl. 1-17)
17	98631		Gasket/Diaphragm kit (Incl. 13-17)
18	93910B		Check Valve Repair Kit (Incl. 18)

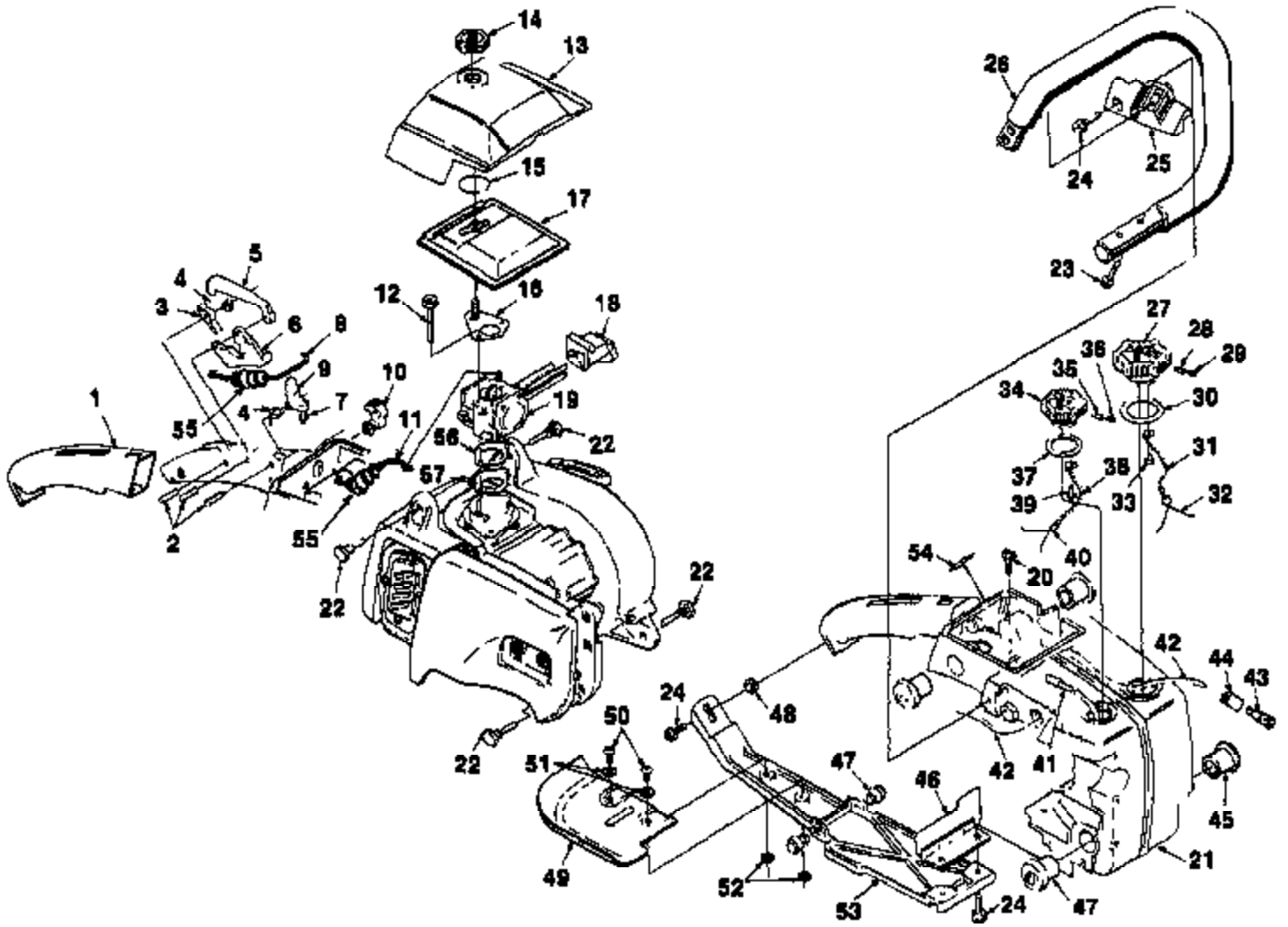


Ref #	Part Number	Qty	Description
1	70705	1	STOP- Chain
2	88042	1	SCREW- Hex hd. sems (8-32 x 1/2")
	A93693A	1	KIT- Chain brake Includes Items 3 - 23
3	96865	1	PIN- Dowel
4	A936302	1	DRUM & HUB
5	A94561	1	BRAKEBAND Includes Item 6
6	69599	1	"E" RING
7	82258	1	SCREW- Pan hd. (1/4-20 x 5/8")
8	93773	1	SCREW- Shoulder
9	93602A	1	LEVER- Locking
10	93600B	1	SPRING- Locking lever
11	93282	3	WASHER
12	A97221A	1	LEVER- Brake w/guard Includes Item 13 - 15
13	02661	1	DECAL
14	93625	1	BEARING- Roller
15	70925	1	"E" RING
16	95839	1	BUSHING
17	81206	1	NUT- Centerlock
18	651121	1	PIN- Guide bar adjusting
19	93962	1	SCREW- Guide bar adjusting
20	A04241	1	COVER- Drivecase
21	93296	1	SLEEVE- Lever
22	93603	1	SPRING- Brake lever
23	804281	1	SCREW- Soc cap hd.
24	81196	2	NUT- Hex 5/16-18



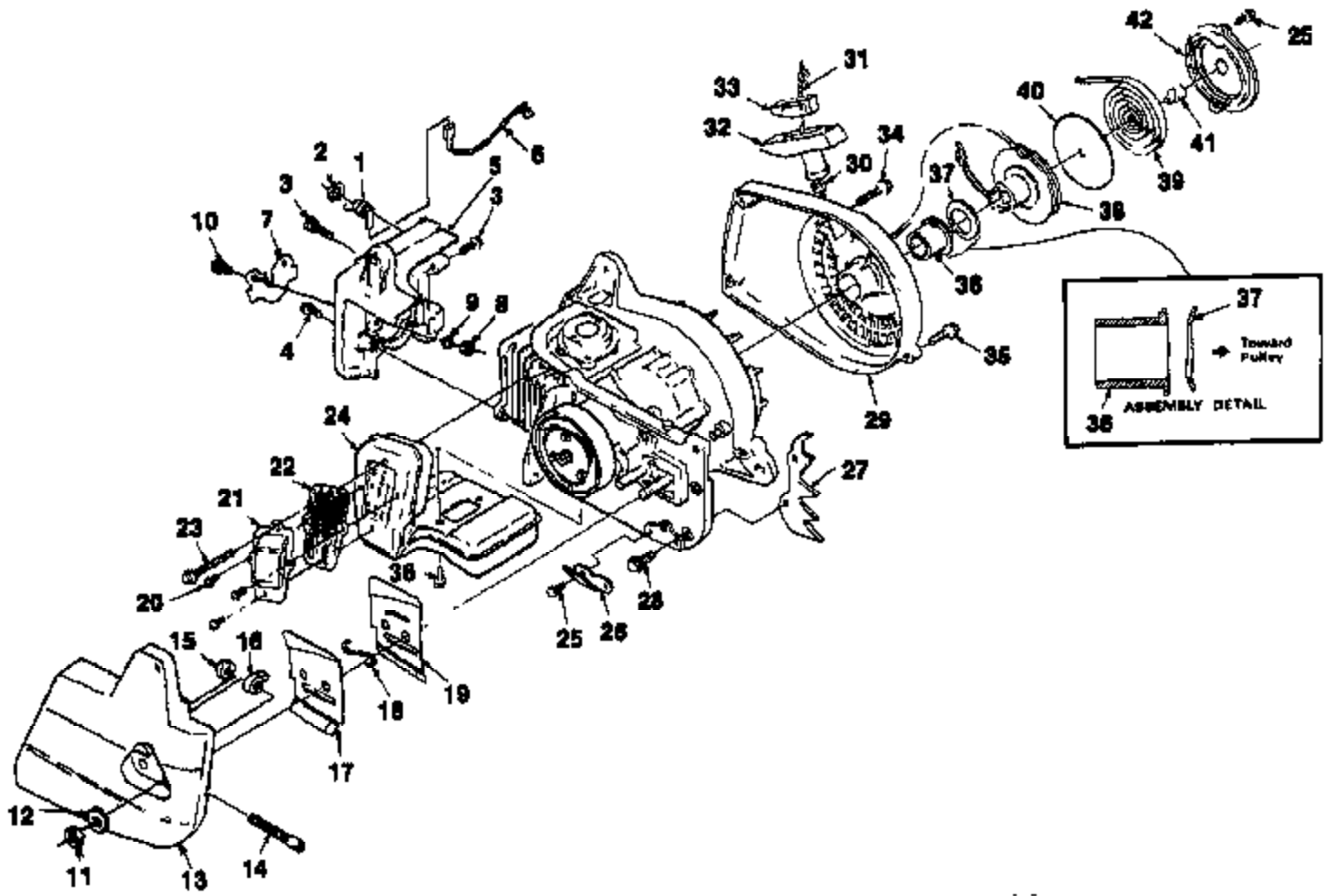
Ref #	Part Number	Qty	Description
1	12021	4	WASHER
2	63547S	1	SPARK PLUG (Champ. CJ6)
	78270	1	SPARK PLUG (RCJ-6) (Int'l Only)
3	82262	4	SCREW- Soc. hd. cap (#10-24 x 7/8")
4	A02677	1	CYLINDER Includes Item 5
5	69833	1	FITTING
6	78284	1	GASKET- Cylinder
7	70714	1	GASKET- Intake adaptor
8	70715	1	MANIFOLD- Intake
9	121611B	1	DEFLECTOR- Air (Intake)
10	88042	5	SCREW- w/Washer (8-32 x 1/2")
11	A70246B	1	FLANGE- Carburetor connector Includes Item 12
12	A70923A	1	BUSHING & GASKET ASSY. Includes Item 13
13	70743A	1	GASKET
14	12048C	1	CONNECTOR- Carburetor
15	12291	1	SPRING- Garter
16	62740	1	GROMMET
17	9311222	1	LINE- Pulse (5 1/2")
18	88054	2	SCREW- Hex sems (10-24 x 1.125")
19	A94361A	1	MODULE & CORE
20	A12257A	1	PISTON & PIN Includes Item 21
21	12040	2	PISTON RING
22	A120681	1	ROD- Connecting Includes Item 23
23	69919	2	SCREW- Soc. hd (8-32 x 9/16")
24	120371	1	CRANKSHAFT
25	75078	1	KEY- Woodruff
26	A12204A	1	PLATE- Back Includes Item 27, 28
27	63867	1	BEARING- Roller
28	12282A	1	SEAL
29	58785	1	"O" RING
30	12101AS	1	ROTOR
31	83046	2	WASHER- Lock (#10)
32	12055	2	SPRING- Starter pawl
33	12056		PAWL- Starter
34	65109		STUD- Starter pawl
35	95479A	1	WASHER- (3/8")
36	81255	5	NUT- (3/8-24)
37	88051	1	SCREW- Hex sems (10-24 x 3/4")
38	A12913	1	ROLLERS- Needle (Set of 25)
39	63860	2	WASHER- Thrust
40	65985B	1	RACE- Inner
41	64124	1	BEARING- Needle
42	81208	4	NUT- Centerlock (#10-24)
43	9311242	1	TUBING- Rubber (Oil) 10 1/2"
44	A79311AT	1	CRANKCASE Includes Items 45 - 51
45	96865	1	PIN- Dowel
46	94327	1	FITTING- Oil line
47	70729	1	SEAL- (Double lip)
48	12071	1	WORM GEAR
49	63867	1	BEARING- Roller
50	12096	3	BUMPER
51	58753	2	BOLT- Guide bar (5/16")
52	A70962	1	PUMP- Automatic oil Includes 53 - 56
53	70920	1	PIN- Pump
54	70921	1	"O" RING
55	12853	1	"O" RING
56	12095	1	"O" RING
57	A954602	1	SPROCKET & DRUM (7T, 3/8P)

Ref #	Part Number	Qty	Description
58	96448	1	SPIDER- Clutch
59	A96447A	3	SHOE- Clutch
60	96451	3	SPRING- Extension
61	96449	1	COVER- Clutch
62	88041		SCREW- Hex sems (8-32 x 3/8")
63	A936302		DRUM & HUB
64	95058A	1	SPROCKET & RIM (7T, 3/8P)
65	588331	1	WASHER- Thrust
66	79331	1	SPACER- Module
67	793321	1	PLATE- Module mounting
68	97605	1	SCREW- Flat hd. torx
69	80983	1	SCREW- Hex (8-32 x 1/2")



Ref #	Part Number	Qty	Description
1	12049	1	GRIP-Throttle handle
2	70253	3	PIN-Dowel
3	12092	1	LEVER-Trigger lock
4	12051	2	SPRING-Torsion
5	12093	1	LOCK-Trigger
6	A12966	1	KIT-Trigger & Screw Includes Item 7
7	120941A	1	SCREW-Trigger latch
8	120781A	1	ROD-Throttle
9	120911A	1	LATCH-Trigger
10	94765	1	KNOB-Choke
11	94977	1	ROD-Choke
12	93460	2	SCREW-Hex sems (10-24 x 1 3/4")
13	704256	1	AIR FILTER COVER
14	A676392	1	NUT-Filter cover mounting
15	58319A	1	RING-Retaining
16	A93240	1	BRACKET-Mounting cover
17	78209	1	FILTER-Air
18	12054	1	GROMMET-HI-LO
19	A97801	1	CARBURETOR-(HDC-39-A)
20	88050	2	SCREW-Hex sems (10-24 x 5/16")
21	A79357A	1	HOUSING-Engine
	A70624A	1	SET-Isolator pin Includes Item 22
22	12100B	4	PIN-Isolator
23	82262	4	SCREW-Soc. hd. (10-24 x 7/8")
24	88051	3	SCREW-Hex sems (10-24 x 3/4")
25	120592A	1	BRACKET-Handle bar
26	A12107A	1	HANDLEBAR
27	A69500A	1	CAP-Fuel filler Includes Items 28 - 33
28	69451	1	VALVE-Check (oval duckbill)
29	69454	1	FILTER-Filler cap
30	69501	1	GASKET-Fuel cap
31	69502	1	CHAIN-Bead
32	96535	1	RETAINER
33	82256A	1	SCREW-Pan hd. plastite (6 x 1/4")
34	A12222	1	CAP-Oil filler Includes Items 35 - 40
35	69451	1	VALVE-Check (oval duckbill)
36	69454	1	FILTER-Filler cap
37	12126	1	GASKET-Oil cap
38	69502	1	CHAIN-Bead
39	82256A	1	SCREW-Pan hd. plastite (6 x 1/4")
40	96535	1	RETAINER-Cap
41	A59009A	1	FINDER-Oil
42	9311242	2	TUBING-Rubber (10 1/2")
43	A69923	1	FUEL PICK-UP Includes Item 44
44	64083	1	FILTER-Felt
45	A70623	1	SET-Isolator (soft) (set of four)
	A70622	1	SET-Isolator (hard) (set of four) (Alternate)
46	A12153	1	DEFLECTOR-Air (exhaust)
47	12096	2	BUMPER
48	70810	1	NUT-Hex (10-24)
49	A12267B	1	KIT-Right hand guard (optional) Includes Items 50 - 53
50	82275	2	SCREW-Hex hd. cap
51	84003	2	WASHER
52	81208	2	NUT-Center lock (#10-24)
53	120422	1	BRACE-Handle
54	79304	1	DECAL-Choke
55	58348	2	GROMMET
56	A70923A	1	BUSHING Includes 57

Ref #	Part Number	Qty	Description
57	70743A	1	GASKET



Ref #	Part Number	Qty	Description
1	A576503B	1	SWITCH-Grounding Includes Item 2
2	720841A	1	NUT
3	88051	4	SCREW-Hex sems (10-24 x 3/4")
4	88054	3	SCREW-(10-24 x 1 1/4")
5	947792	1	SHIELD-Cylinder
6	A94850	1	LEAD-Ground
7	792951	1	SHIELD-Insert
8	81223	2	NUT-Centerlock (8-32)
9	84025	2	WASHER-Flat (#8)
10	88041	2	SCREW-Hex sems (8-32 x 3/8")
11	81196	2	NUT-Hex (5/16-18)
12	84032	2	WASHER-Flat (5/16")
13	A939302	1	COVER-Drivecase Includes Items 14 - 16
14	93962	1	SCREW-Guide bar adjusting
15	81206	1	NUT-Centerlock (10-32)
16	651121	1	PIN-Guide bar adjusting
17	A70688	1	KIT-Guide bar plate Includes Items 17 - 19
17	70398	1	PLATE-Guide bar (Outer)
18	69966	1	SPRING-Guide bar
19	70397	1	PLATE-Guide bar (Inner)
20	82370	3	SCREW
21	947951	1	PLATE-Exhaust
22	94797	1	SPARK ARRESTOR SCREEN
23	93460	1	SCREW
24	A947851	1	MUFFLER
25	88042	2	SCREW
26	70705	1	STOP-Chain
27	A12272D	1	BUMPER-Spiked (accessory) Includes Item 28
28	88048	2	SCREW-Hex hd. (10-24 x 3/8")
29	A12114A	1	HOUSING-Rewind starter Includes Item 30
30	65185	1	BUSHING-Rope
31	94564A	1	ROPE-Starter (38" #4)
32	A69962B	1	GRIP-Starter rope Includes Item 33
33	70018A	1	INSERT-Rope retaining
34	88055	1	SCREW-Hex sems (10-24 x 1 3/8")
35	82218	2	SCREW-w/Washer (10-24 x 1 1/8")
36	12053	1	BUSHING-Starter
37	70842	1	WASHER-Spring
38	A12214A	1	PULLEY & CUP
39	65107	1	Spring-Rewind
40	12052	1	SPRING-Shield
41	65102	1	LOCK-Spring
42	A02566	1	STARTER COVER & DECAL KIT