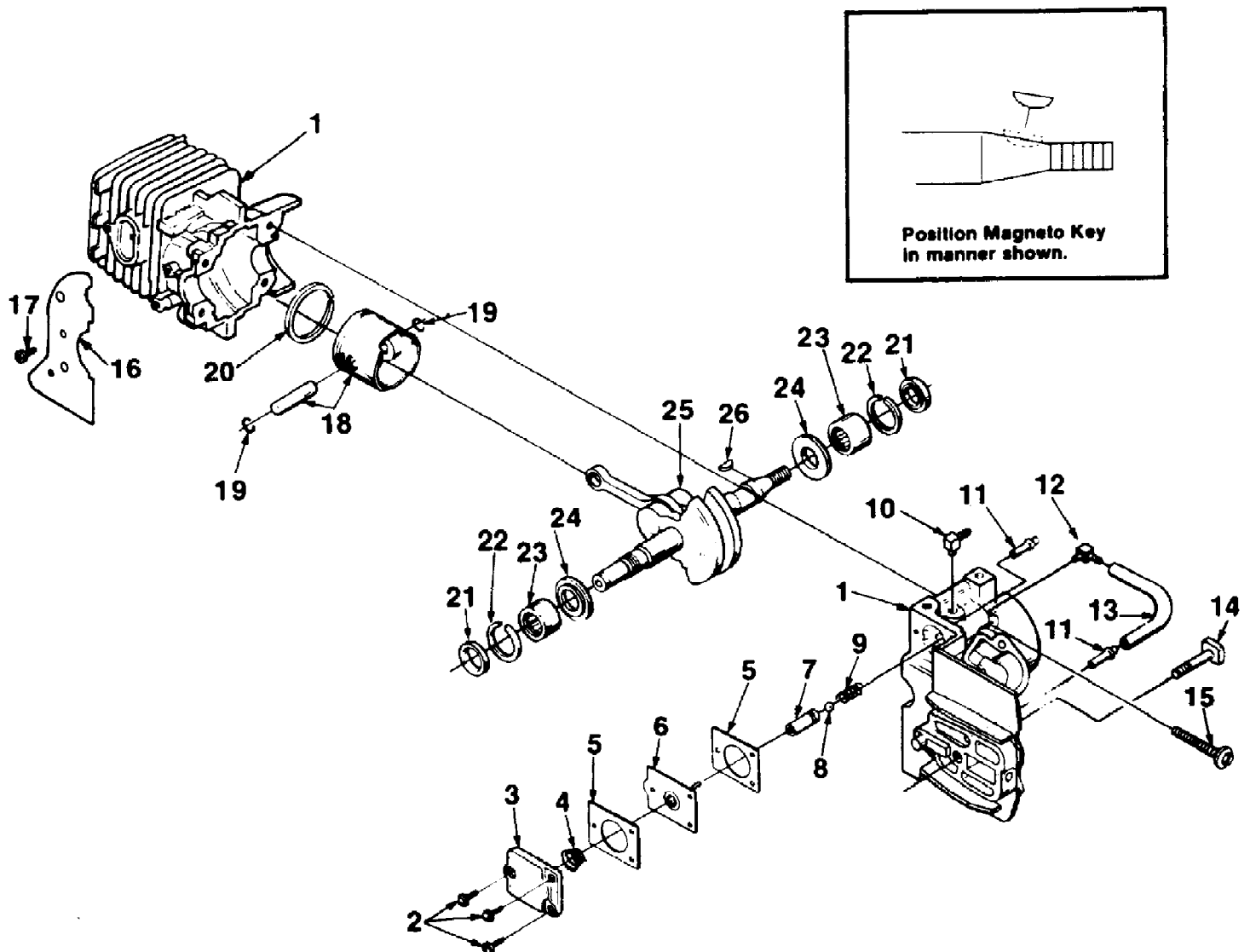


Super 2 Chain Saw UT-10653
Engine Internals

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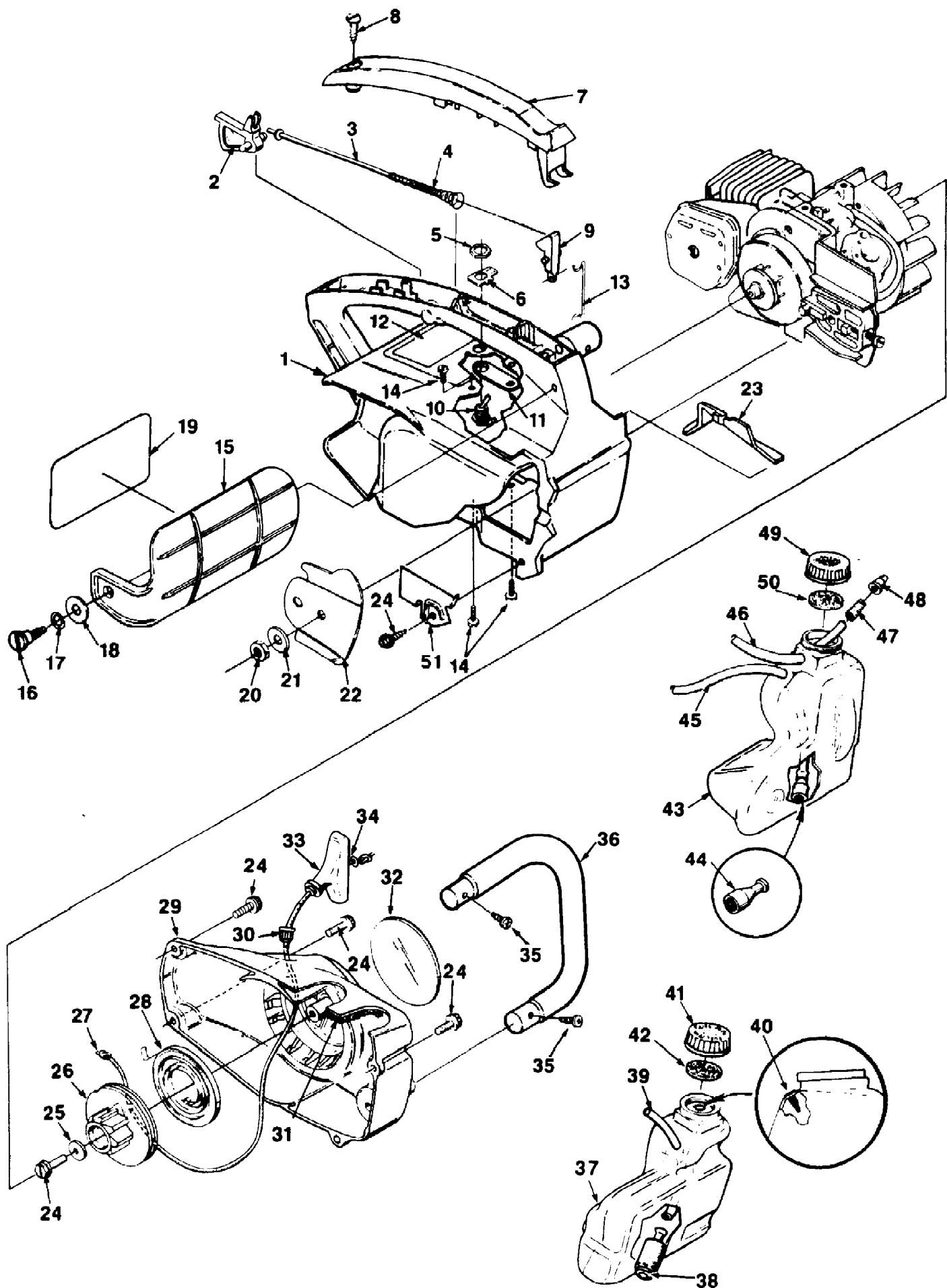
Super 2 Chain Saw UT-10653
Engine Internals

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Ref #	Part Number	Qty	S/P/F	Description
1	A95072	1		CRANKCASE & CYLINDER ASSY.
2	80571	3	/P	SCREW- Pan hd. (6-32 x 3/8)
3	692241C	1		COVER- Oil pump
4	69447	1	/P	SPRING- Oil pump
5	692441	2	S	GASKET- Oil pump
6	A12356B	1	S	PLUNGER- Oil pump
7	693431	1		BODY- Oil pump
8	60051	1	S	BALL- Check valve
9	68570	1		SPRING- Check valve
10	70204	1	/P	FITTING- Oil line
11	94619	2		FITTING- Tube
12	98109	1		FITTING- Oil line
13	70161	1		LINE- Oil
14	69195	1	/P	BOLT- Guide bar
15	88044	4		SCREW- Sems hex hd. (8-32 x 1)
16	69094	1	S	SHIELD- Sawdust
17	93932	2		SCREW
18	A70224A	1		PISTON & PIN ASSEMBLY
19	65261	2	/P	RING- Piston pin retaining
20	70205	1		RING- Piston (primary source)
	93165	1		RING- Piston (alternate source)
21	94638	2	S	SEAL
22	69407	2	S	SPACER
23	12530	2		BEARING- Needle
24	69093B	2	/P	WASHER- Thrust
25	A94992	1	S	CRANKSHAFT
	81112	1		NUT (Not shown)
26	69250	1	/P	KEY- Magneto

Super 2 Chain Saw UT-10653
Housing & Handles

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Super 2 Chain Saw UT-10653
Housing & Handles

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Ref #	Part Number	Qty	S/P/F	Description
1	A98086	1		HOUSING- Engine Includes items 2-12
2	70619	1		TRIGGER- Rear
3	A98088	1		ROD- Throttle
4	69249	1		SPRING- Throttle rod
5	72084A1	1	S	NUT- Hex
6	70834	1	/P	PLATE-"ON"-"OFF"
7	98021	1		COVER- Handle
8	82312	1	/P	SCREW- Thread forming (10 x 625)
9	69107	1		LEVER- Throttle
10	A94721	1		SWITCH & LEAD
11	96417	1		STRAP- Ground
12	70835	1		PLATE- Starting instruction
13	69255C	1	/P	ROD- Front throttle
14	88063	4	/P	SCREW- Hex hd.
15	A70796C	1	S	GUARD- Hand Includes items 16-19
16	95714	1	S	SCREW- Shoulder
17	95694	1		WASHER- Belleville
18	96102	1		WASHER- Flat
19	96990	1		DECAL
20	810652	1	S	NUT- Guide bar 1/4-28
21	69309A	1	/P	WASHER- Flat
22	693601	1		PLATE- Guide bar
23	69263	1		COVER- Air filter
24	70771	6	S/F	SCREW- Thread forming
25	94062	1	/P	WASHER- Retaining
26	97768	1		PULLEY- Starter
27	97899	1	S	ROPE- Starter
28	A97908	1	/P	SPRING & CONTAINER
29	A98085	1		STARTER HOUSING ASSY. Includes items 30-31
30	969811A	1	/P	BUSHING- Starter housing
31	69443	1		FILTER- Fuel tank valve
32	70240	1		DECAL- (XL)
33	70211	1	S	GRIP- Starter
34	84025	1	/P	WASHER- Flat
35	94065	1		SCREW- Thread forming
36	94508	1		HANDLE BAR
37	A70899B	1		TANK- Fuel Includes items 38-42
38	96639	1	S	FILTER- Fuel
39	7031029	1		LINE- Fuel 7 1/4"
40	69451	1	/P	VALVE- Check (Duck bill)
41	A97228	1		CAP- Fuel tank (red) Includes items 42
42	94494	1	/P	GASKET- Fuel cap
43	A70898A	1	S	TANK- Oil Includes items 44-50
44	A68593	1		FINDER- Oil
45	7030924	1		LINE- Oil (6")
46	A69358B	1	S	LINE- Pressure Includes items 47-48
47	69659B	1		CONNECTOR- Oil
48	69451	1	/P	VALVE- Check (Duck bill)
49	A97359	1		CAP- Oil (Black) Includes items 50
50	94494	1	/P	GASKET- Fuel filler cap
51	98054	1		GUARD- Chain

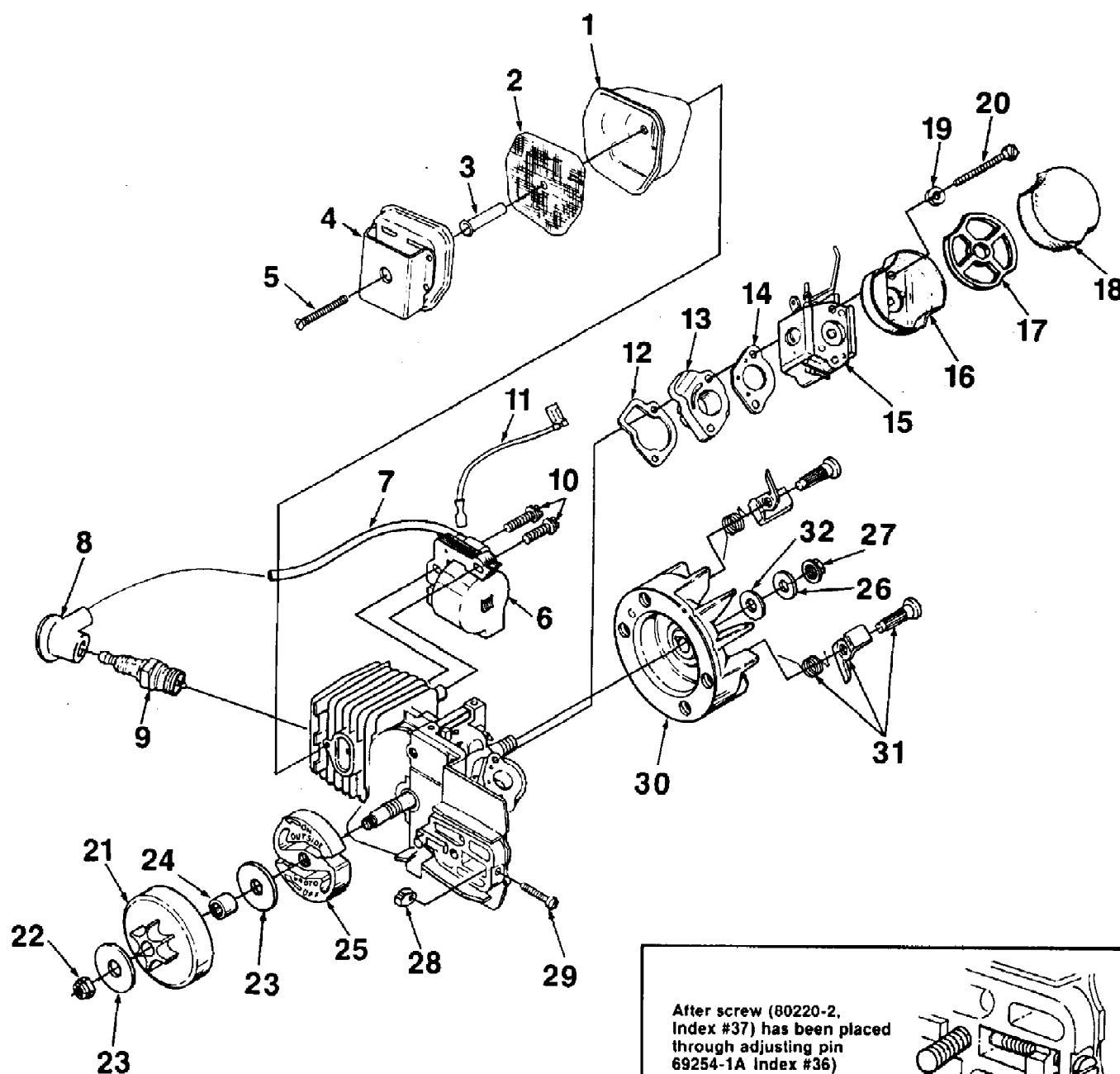
Super 2 Chain Saw UT-10653
Housing & Handles

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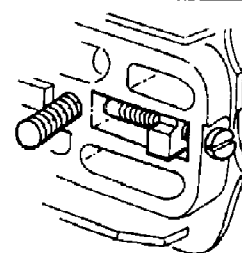
Ref #	Part Number	Qty	S/P/F	Description
	94565	1		Oversized Screw Use to replace screw 70771 (item 24) if one is stripped out of starter housing

Super 2 Chain Saw UT-10653
Peripheral Engine Parts

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After screw (80220-2, Index #37) has been placed through adjusting pin 69254-1A Index #36) the end of the screw should be crimped. This will prevent the screw from backing out.



Ref #	Part Number	Qty	S/P/F	Description
	A94051C	1	S	MUFFLER- Complete
1	93986	1		BODY- Muffler
2	93991A	1	S/F	SCREEN- Spark arrestor
3	9398308	1		SPACER- Muffler
4	A95428A	1	S	CAP- Muffler (w/shield)
5	93460	1	/P	SCREW
6	94711A	1	S	MODULE- Ignition (solid state)
7	69326	1	F	LEAD- High tension
8	A33055	1	/P/F	TERMINAL- Spark plug
9	96169S	1	S	SPARK PLUG (Champion DJ7Y)
10	82248	2		SCREW- Hex w/washer (8-32 x 3/4)
11	A94721	1		LEAD- Ground
12	69143	1	/P	GASKET- Intake manifold
13	A69373B	1		MANIFOLD- Intake
14	65016	1	/P	GASKET- Carburetor
15	A94649A	1		CARBURETOR- (HDC-65) Walbro
	A96481	1		CARBURETOR- (C2S-H5) Zama
16	69148	1		CUP- Air filter
17	69457	1		RETAINER- Air filter
18	69141	1	S	FILTER- Air
19	83006	2	/P	WASHER- Lock
20	80481	2		SCREW- Hex hd. (10-32 x 2 1/4)
21	A95653A	1		SPROCKET & DRUM
22	81112	1		NUT- Locking (6/16-24)
23	95299	2	/P	WASHER- Thrust
24	68512	1	S	BEARING- Needle
25	A70351A	1		CLUTCH (S)
26	83002	1	/P	WASHER- Lock
27	81117	1	/P	NUT- Rotor (5/16-24)
28	692541A	1		PIN- Adjusting (see insert)
29	802202	1		SCREW- Adjusting (Fil. hd. 8-32 x 1) (see insert)
30	A95007	1	S	ROTOR & STARTER PAWL (Phelon)
31	A70285D	1	S/F	KIT- Starter pawl
32	84065	1	S	WASHER- Flat

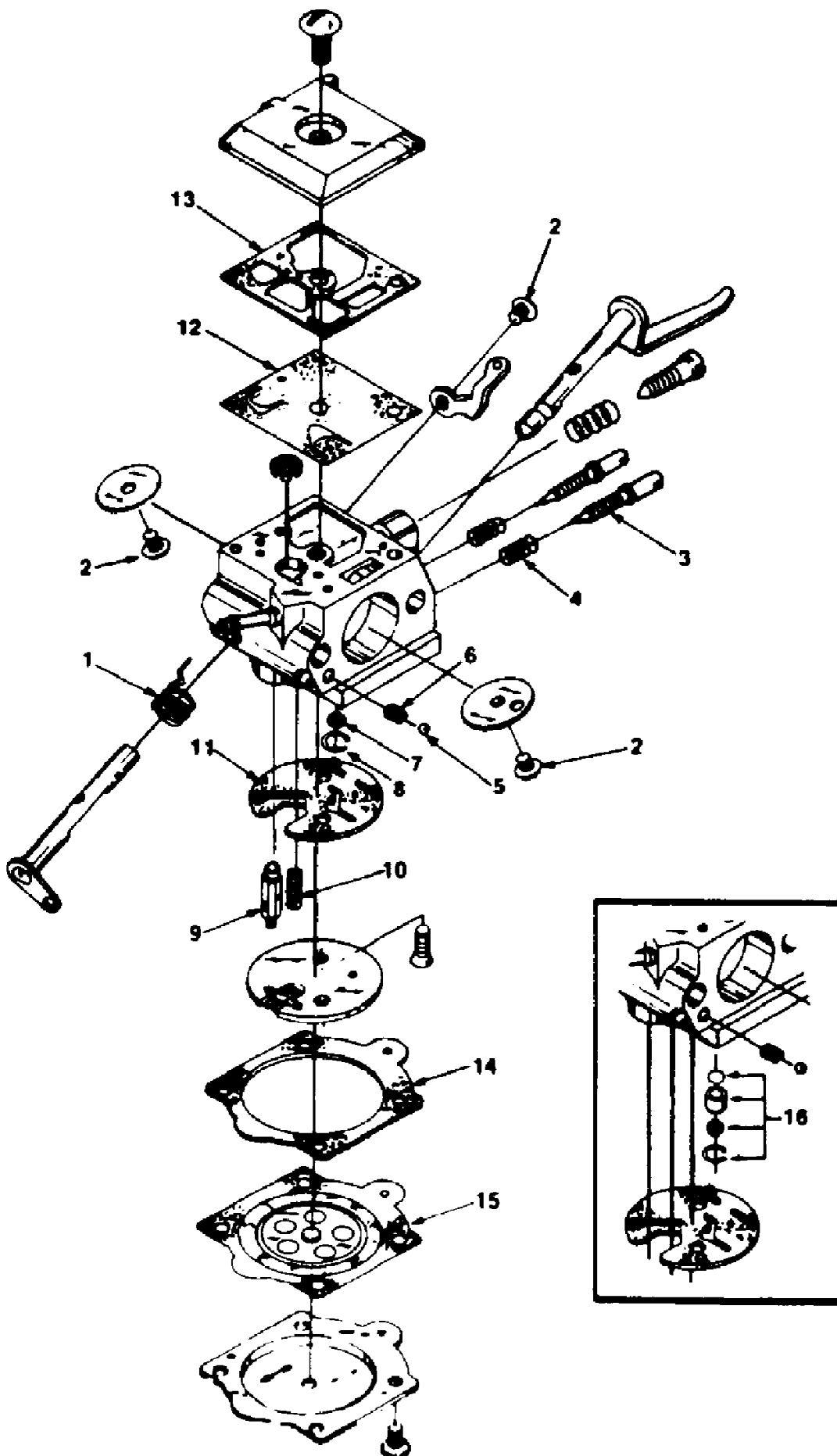
ACCESSORIES

GASKET- Oil pump body (repair)	69596
KIT- Repair (sprocket nose bar)	A-70239-B
LINE- Fuel (10 ft. length)	70310-99
LINE- Oil (10 ft. length)	70309-99
SAFE•T•TIP (standard)	A-70776-A
Includes:	
SCREW (Special)	93695
GREASE- Multi-use	
(Sprocket bearing - PT guide bar)	17193
CARRYING CASE	94215-A
STARTING ROPE- 250 ft. reel 3 1/2	98052

TOOLS

WRENCH- Combination	D-24814
SILASTIC (crankcase sealing)	24823
PULLER- Magneto rotor	A-24747-A
Includes:	
BOLT- 5/16-18 x 1 3/4 (1)	80288
NUT- Hex 5/16-18 (2)	81196
WRENCH- Spanner (clutch)	A-93791
Includes:	
PIN- Clutch spanner	23717-A
CARBURETOR REPAIR TOOL KIT	17789
IGNITION TEST SPARK PLUG	JA-31316-4
SHIM- .015" (Air gap)	22486

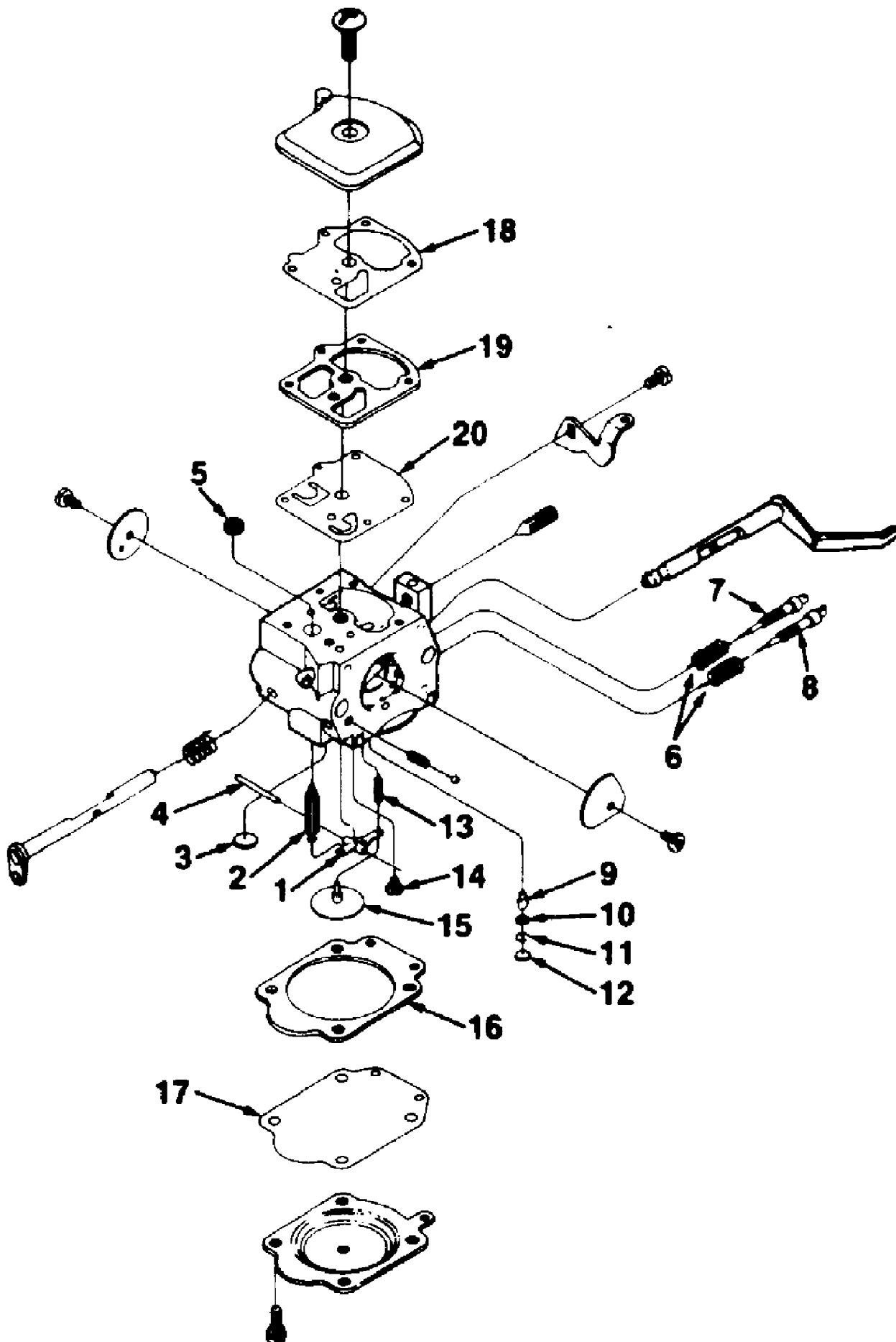
Ref #	Part Number	Qty	S/P/F	Description
69596	69596	1		GASKET- Oil pump body (repair)
A-70239-B	A70239B	1		KIT- Repair (sprocket nose bar)
7031099	7031099	1	S	LINE- Fuel (10 ft. length)
7030999	7030999	1	/P	LINE- Oil (10 ft. length)
A-70776-A	A70776A	1		SAFE-T-TIP (standard)
93695	93695	1		SCREW (Special)
17193	17193	1		GREASE- Multi-use (Sprocket bearing-PT guide bar)
94215-A	94215A	1		CARRYING CASE
98052	98052	1		STARTING ROPE- 250 ft. reel 3 1/2
D-24814	D24814	1		WRENCH- Combination
24823	24823	1	S	SILASTIC (crankcase sealing)
A24747A	A24747A	1		PULLER- Magneto rotor
80288	80288	1		BOLT- 5/16-18 x 1 3/4 (1)
81196	81196	1	S/P	NUT- Hex 5/16-18 (2)
A-93791	A93791	1	/P	WRENCH- Spanner clutch)
23717A	23717A	1	/P	PIN- Clutch spanner
17789	17789	1	S	CARBURETOR REPAIR TOOL KIT
JA313164	JA313164	1		IGNITION TEST SPARK PLUG
22486	22486	1		SHIM- .015" (Air gap)



Super 2 Chain Saw UT-10653
Walbro Carburetor

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Ref #	Part Number	Qty	S/P/F	Description
1	94056	1		Repair Kit
2	94056	1		Repair Kit
3	94056	1		Repair Kit
4	94056	1		Repair Kit
5	94056	1		Repair Kit
6	94056	1		Repair Kit
7	94056	1		Repair Kit
8	94056	1		Repair Kit
9	94056	1		Repair Kit
	64229	1	S	Valve-Inlet needle
10	94056	1		Repair Kit
11	94056	1		Repair Kit
	94701	1		Gasket/Diaphragm Kit
12	94056	1		Repair Kit
	94701	1		Gasket/Diaphragm Kit
13	94056	1		Repair Kit
	94701	1		Gasket/Diaphragm Kit
14	94056	1		Repair Kit
	94701	1		Gasket/Diaphragm Kit
15	94056	1		Repair Kit
	94701	1		Gasket/Diaphragm Kit
16	93910B	1		Check valve repair kit



Super 2 Chain Saw UT-10653
Zama Carburetor

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Ref #	Part Number	Qty	S/P/F	Description
1	96484	1		Repair Kit
2	96484	1		Repair Kit
3	96484	1		Repair Kit
4	96484	1		Repair Kit
5	96484	1		Repair Kit
6	96484	1		Repair Kit
7	96484	1		Repair Kit
8	96484	1		Repair Kit
9	96484	1		Repair Kit
10	96484	1		Repair Kit
	96485	1		Diaphragm/Gasket Kit
11	96484	1		Repair Kit
	96485	1		Diaphragm/Gasket Kit
12	96484	1		Repair Kit
	96485	1		Diaphragm/Gasket Kit
13	96484	1		Repair Kit
	96485	1		Diaphragm/Gasket Kit
14	96484	1		Repair Kit
	96485	1		Diaphragm/Gasket Kit
15	96484	1		Repair Kit
16	96484	1		Repair Kit
17	UNKNOWN	1		UNKNOWN
18	UNKNOWN	1		UNKNOWN
19	UNKNOWN	1		UNKNOWN
20	UNKNOWN	1		UNKNOWN