

# Silver King<sup>®</sup>

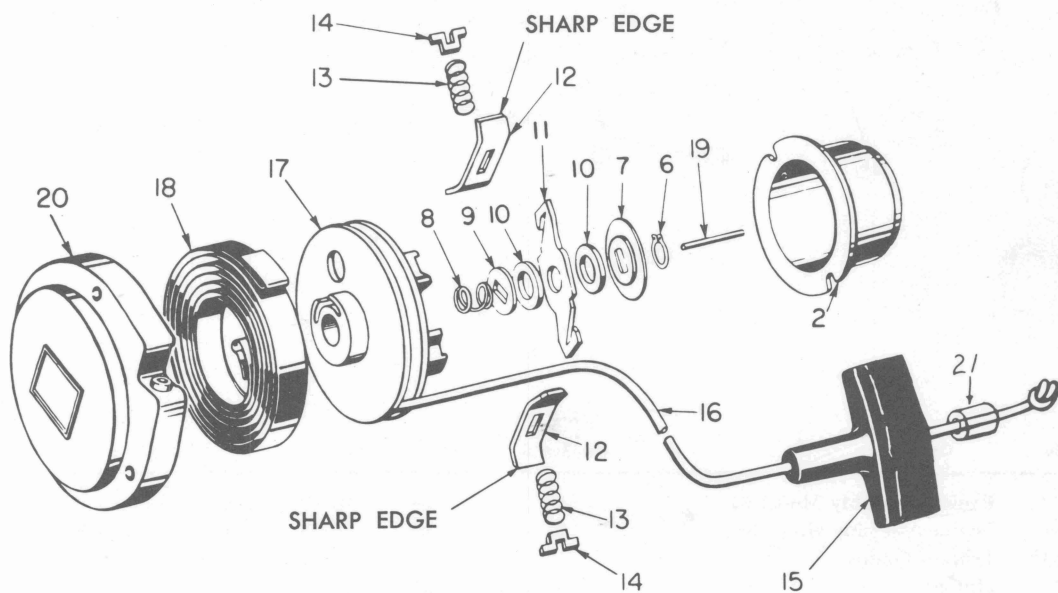
DIRECT DRIVE

Models 65 & 81

## CHAIN SAW PARTS LIST

### REWIND STARTER *Part No. 590256*<sup>65</sup>

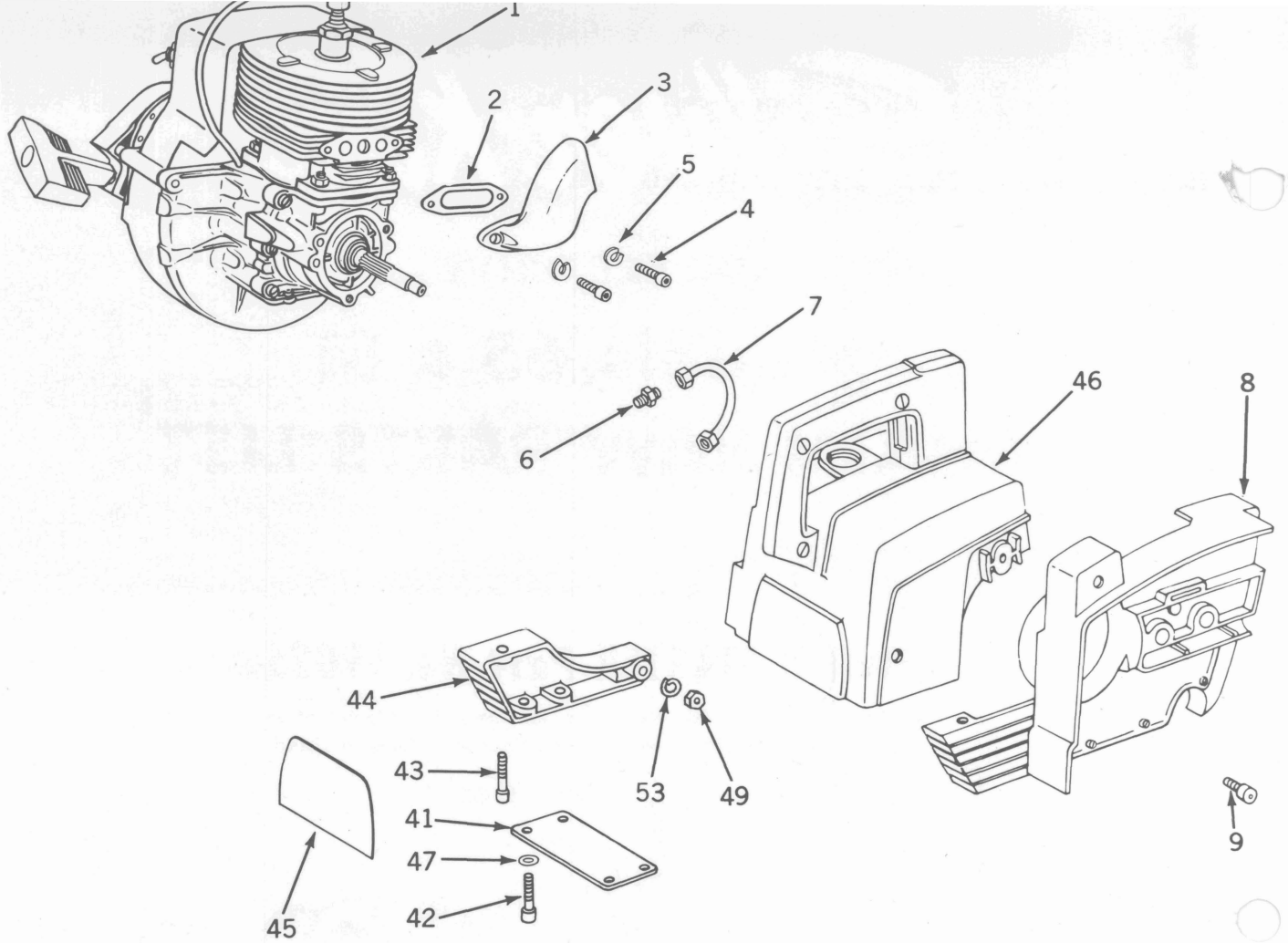
Parts Illustrated With Reference Numbers for Identification Only. Please Specify Correct Part Number and Name as Listed.



Ref. No.	Part No.	Part Name
2	590257	Cup
6	590292	Retainer Ring
7	590258	Brake Retainer Washer
8	590179	Brake Spring
9	590192	Brake Washer
10	590191	Fibre Washer
-	590222	Friction Shoe Assembly
11	590176	Brake Lever
12	590168	Friction Shoe Plate

Ref. No.	Part No.	Part Name
13	590178	Friction Shoe Spring
14	590167	Spring Retainer Plate
15	590140	Handle
16	590259	Cord
17	590260	Rotor
18	590261	Rewind Spring
19	590184	Centering Pin
20	590262	Cover
21	590141	Bushing

Courtesy of ParkinLube.com

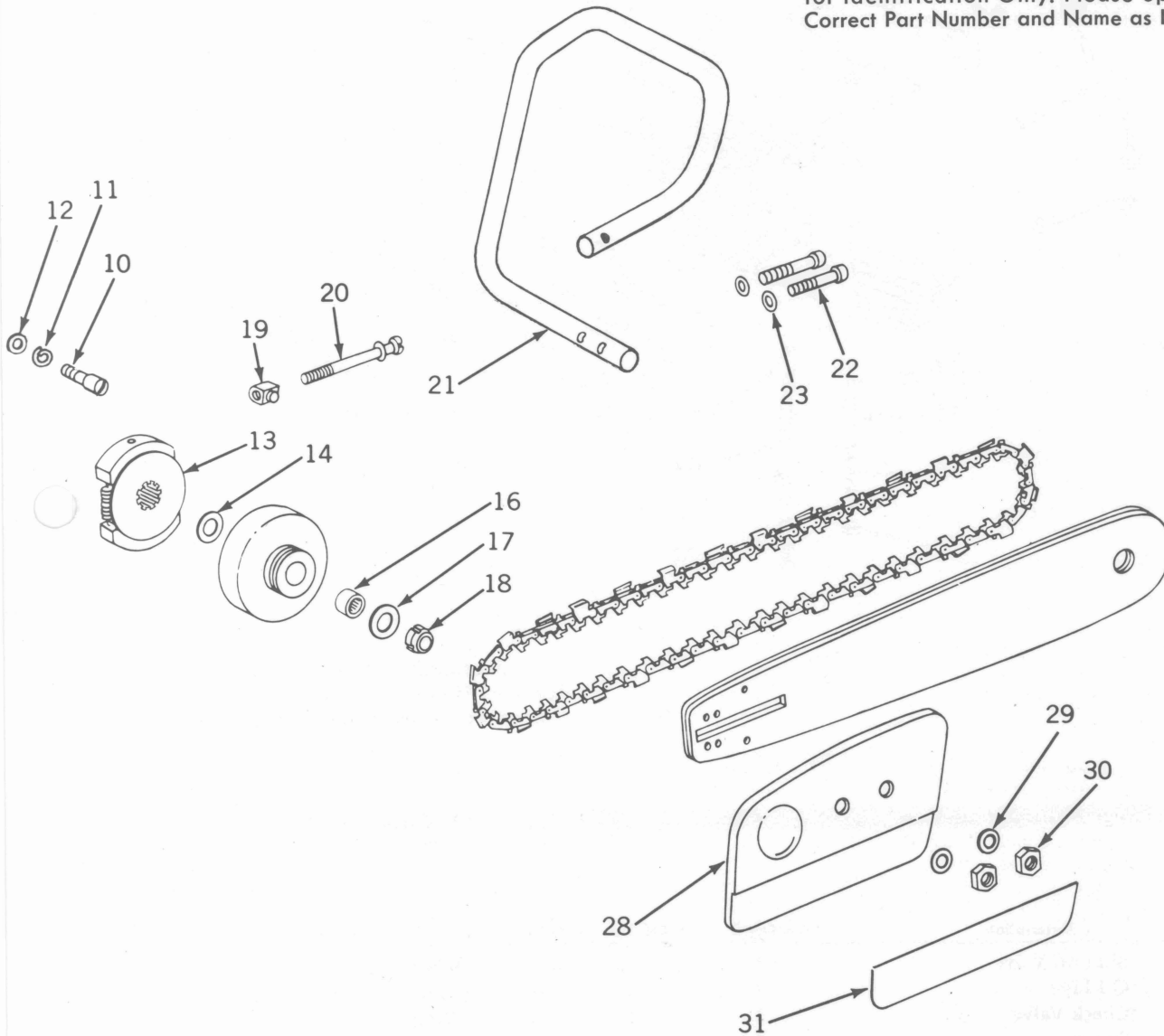


Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	10577	Engine Assembly Model 81	1	19	10540	Adjusting Nut	1
1A	10667	Engine Assembly Model 65	1	20	10438	Adjusting Screw Assembly	1
2	510163	Exhaust Gasket	1	21	10572	Handle Assembly	1
3	10578	Muffler	1	22	10568	Screw	2
4	650272	Screw	2	23	2556	Washer, Lock	2
5	650269	Washer	2	28	10561	Guard	1
6	10474	Check Valve	1	29	1223	Washer	2
7	10512	Pressure Line	1	30	10045	Keps Nut	2
8	10552	Bar Housing Assembly	1	31	10585	Decal, Model 81	1
9	10503	Screw, Socket Head	3	31	10671	Decal, Model 65	1
10	5167	Screw	1	41	10565	Bottom Plate	1
11	2556	Washer, Split	1	42	1265	Screw	4
12	2555	Washer, Plain	1	43	4923	Screw	2
13	10587	Clutch Assembly	1	44	10425	Mounting	1
14	10038	Shim	As Required	45	10551	Instruction Decal	1
16	10580	Needle Bearing	1	46	10557	Fuel Tank Assembly	1
17	10501	Washer	1	47	2556	Lockwasher	1
18	10063	Nut	1				

# MAIN ASSEMBLY

DIRECT DRIVE CHAIN SAW • Models 81 & 65

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AVAILABLE SPROCKETS

Part Number	Pitch	Number of Teeth
10450	1/2"	6
10450A	7/16"	7

AVAILABLE GUIDE BARS

Part Number	Groove Width	Cutting Capacity
10682	.058"	18"
10683	.058"	22"
10684	.058"	30"

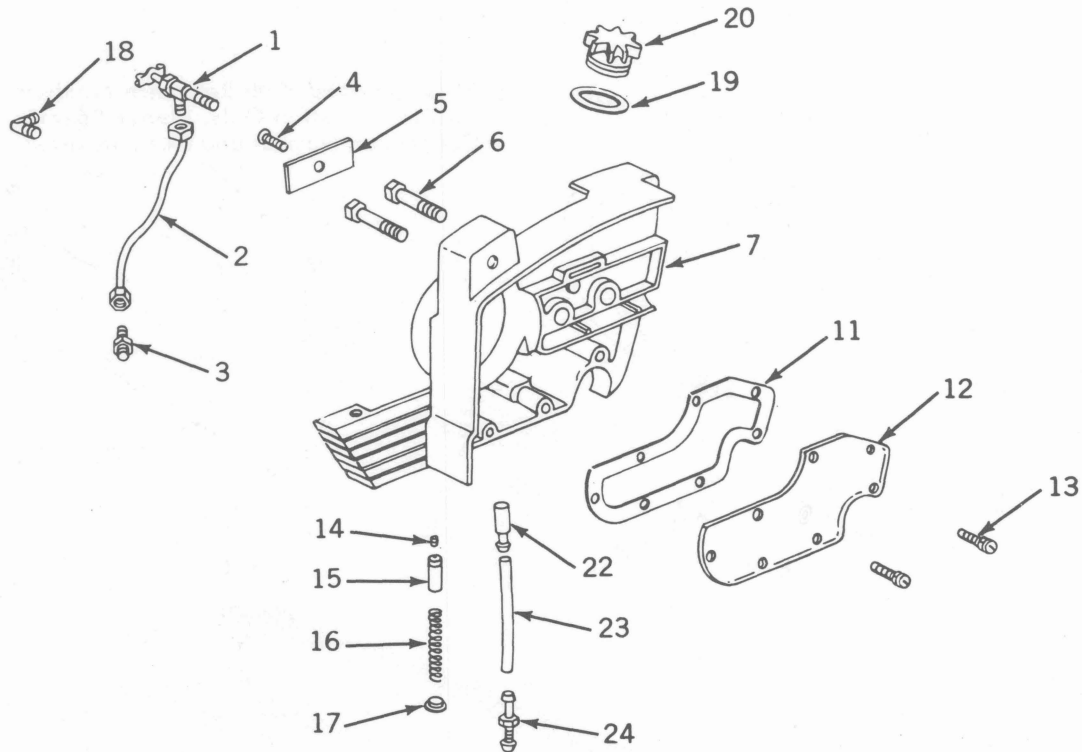
AVAILABLE CHAINS

For Guide Bar Number	Chain Type 61C3 3/16" Pitch	Chain Type 9C 1/2" Pitch	Chain Type 41C3 1/2" Pitch
	Chain Number		
10682 (18")	10656	10658	10660
10683 (22")	10657	10659	10661
10684 (30")	10679	10680	10681

NOTE: All chains have .058" drive link

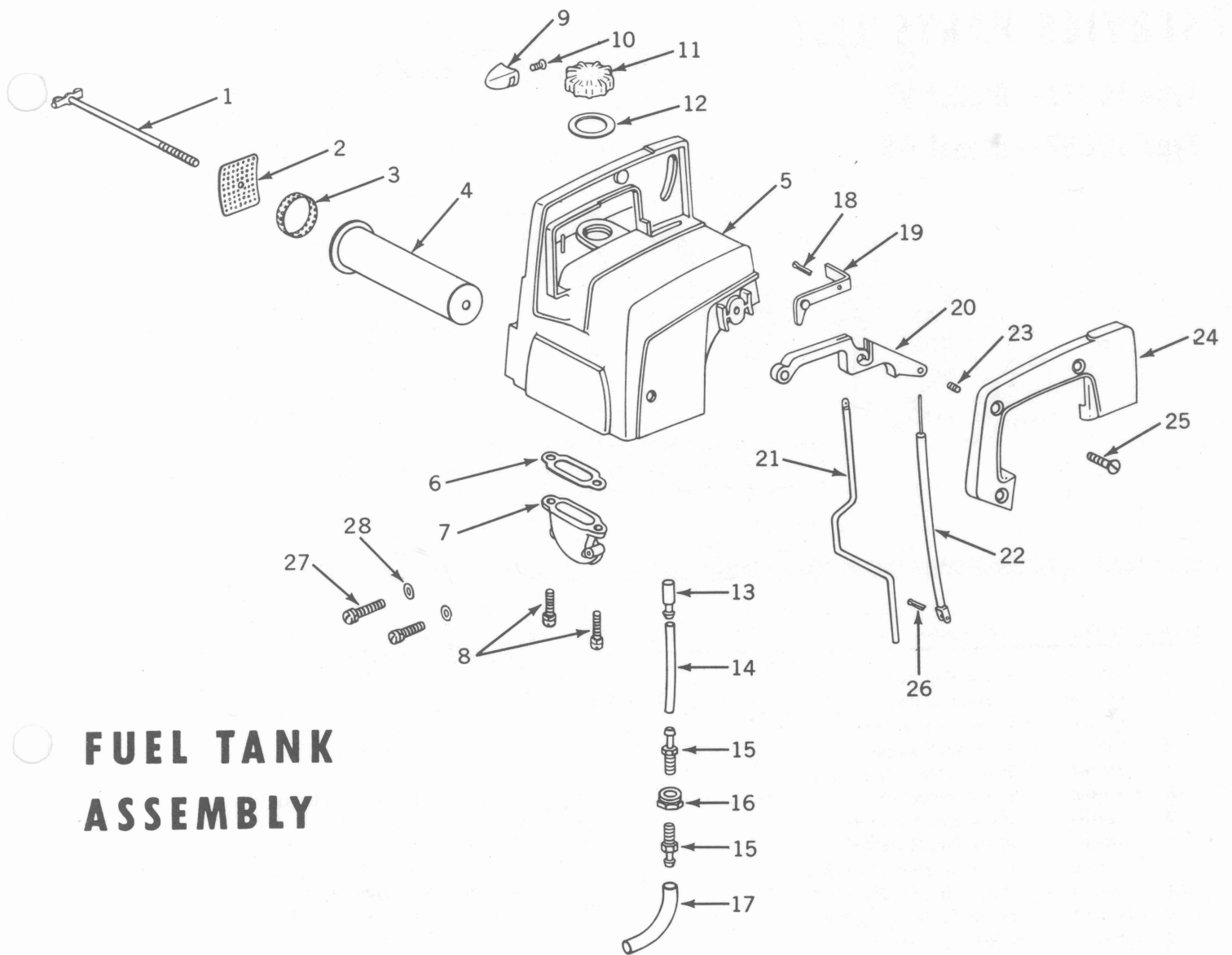
Courtesy of ParkinTube.com

# BAR HOUSING ASSEMBLY



Parts Illustrated With Reference Numbers for Identification Only. Please Specify Correct Part Number and Name as Listed.

Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	10473	Shut-off Valve	1	14	10441	Set Screw	1
2	10554	Oil Line	1	15	10439	Piston	1
3	10474	Check Valve	1	16	10549	Spring	1
4	10433	Screw	1	17	10471	Plug	1
5	10431	Retainer	1	18	10511	Elbow	1
6	10432	Screw	2	19	10047	Gasket	1
7	10421	Bar Housing	1	20	10488	Oil Cap	1
11	10481	Gasket	1	22	10156	Oil Filter	1
12	10435	Cover	1	23	10490	Oil Hose	1
13	10433	Screws	9	24	10528	Fitting	1



# FUEL TANK ASSEMBLY

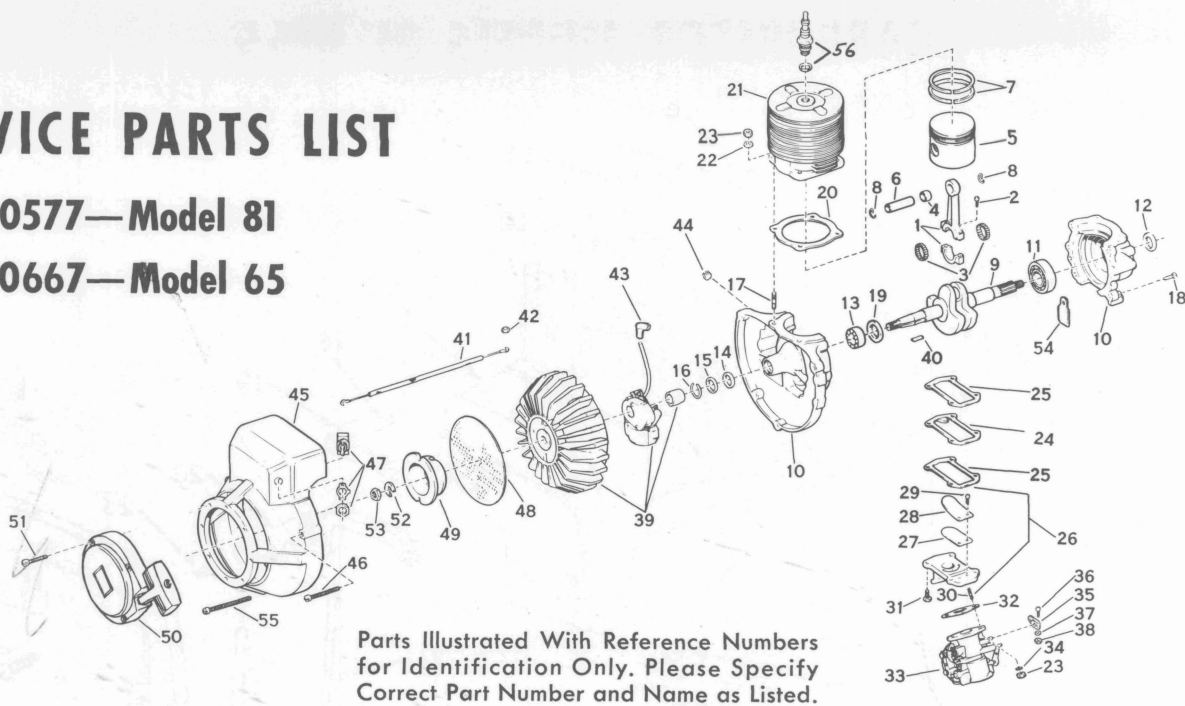
Ref. No.	Part No.	Description	No. Req'd	Ref. No.	Part No.	Description	No. Req'd
1	10541	Wing Screw	1	15	10528	Fitting	2
2	10542	Screen	1	16	10527	Plug	1
3	10494	Spacer Screen	1	17	10564	Fuel Line	1
4	10493	Filter Assembly	1	18	4547	Cotter Pin	1
5	10423	Fuel Tank	1	19	10479	Oiler Lever Assembly	1
6	10506	Gasket	1	20	10472	Throttle Trigger	1
7	10424	Air Horn	1	21	10428	Pump Rod	1
8	10507	Sems Screws	2	22	10522	Throttle Cable Assembly	1
9	10523	Oiler Knob	1	23	10510	Set Screw	1
10	10567	Screw	1	24	10426	Handle	1
11	10440	Fuel Cap	1	25	10566	Handle Screws	3
12	10443	Fuel Cap Gasket	1	26	10084	Cotter Pin	1
13	10156	Fuel Filter	1	27	2902	Screw, Sems	2
14	10155	Fuel Hose	1	28	1998	Washer, Flat	2

Courtesy of ParkinLube.com

# SERVICE PARTS LIST

Type 10577—Model 81

Type 10667—Model 65



Parts Illustrated With Reference Numbers for Identification Only. Please Specify Correct Part Number and Name as Listed.

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	310163	Connecting Rod	28	470106	Reed Stop
2	650350	Connecting Rod Screw	29	650352	8-32x7/16 Fil. Hd. Sems w/inter. Shakeproof
3	530124	Needle Bearing Set	30	650331	Stud
4	530125	Cartridge Bearing	31	650336	10-24x3/4 Screw
5	310164	Piston, Model 81	32	510155	Carburetor Gasket
5A	310168	Piston, Model 65	33	630560	Carburetor, Model 81
6	310165	Piston Pin, Model 81	33 A	630583	Carburetor, Model 65
6A	310169	Piston Pin, Model 65	34	650313	1/4 Lockwasher
7	310166	Piston Ring Set, Model 81	35	570177	Clamp-on Throttle Lever
7A	310170	Piston Ring Set, Model 65	36	650163	10-32x3/4 Screws
8	310167	Piston Pin Retaining Ring	37	650147	#10 Flatwasher
9	290216	Crankshaft, Model 81	38	650124	10-32 Hex Nut
9A	290218	Crankshaft, Model 65	39	610537	Magneto
	270201	Crankcase Assembly less bearings	40	650113	Flywheel Key
10	270200	Crankcase Assembly	41	610479	Ignition Cut-off Wire
11	530122	Bearing	42	650146	8-32 Hex Nut
12	510160	Seal	43	610118	Spark Plug Cover
13	530123	Needle Bearing	44	650233	1/8x1/4 Pipe Plug
14	510105	Seal	45	350252	Air Shroud
15	510106	Seal Retainer	46	650202	1/4-20x2 Screw
16	510109	Seal Retainer Spring	47	610165	Toggle Switch
17	650107	Cylinder Stud	48	570225	Air Screen
18	650150	10-24x3/4 Screw	49	590266	Starter Cup
19	650351	Thrust Washer	50	590265	Rewind Starter (Incl. Ref. #49)
20	510161	Cylinder Gasket	51	650353	1/4-20x1-1/4 Screw
21	250136	Cylinder, Model 81	52	650201	7/16 Lockwasher
21A	250137	Cylinder, Model 65	53	650354	7/16-20 Hex Nut
22	650131	1/4 Lockwasher	54	550145	Serial Tag
23	650129	1/4-20 Hex Nut	55	650327	1/4-20x2-1/2 Screw
24	470107	Baffle	56	610138	Spark Plug 14MM (J6J or AC 44M)
25	510162	Reed Plate Gasket	*	510163	Cylinder Exhaust Gasket
26	470104	Reed Plate Assembly			
27	470105	Reed			

\*Not Illustrated

Timing .110 to .135 B.T.D.C.

Courtesy of ParkinLube.com

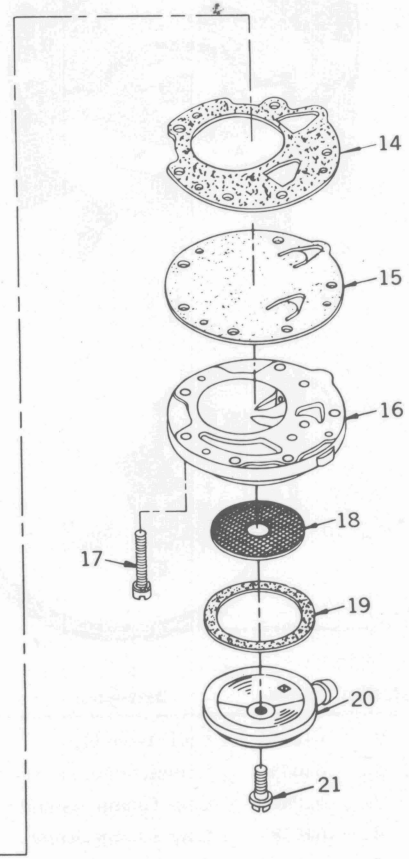
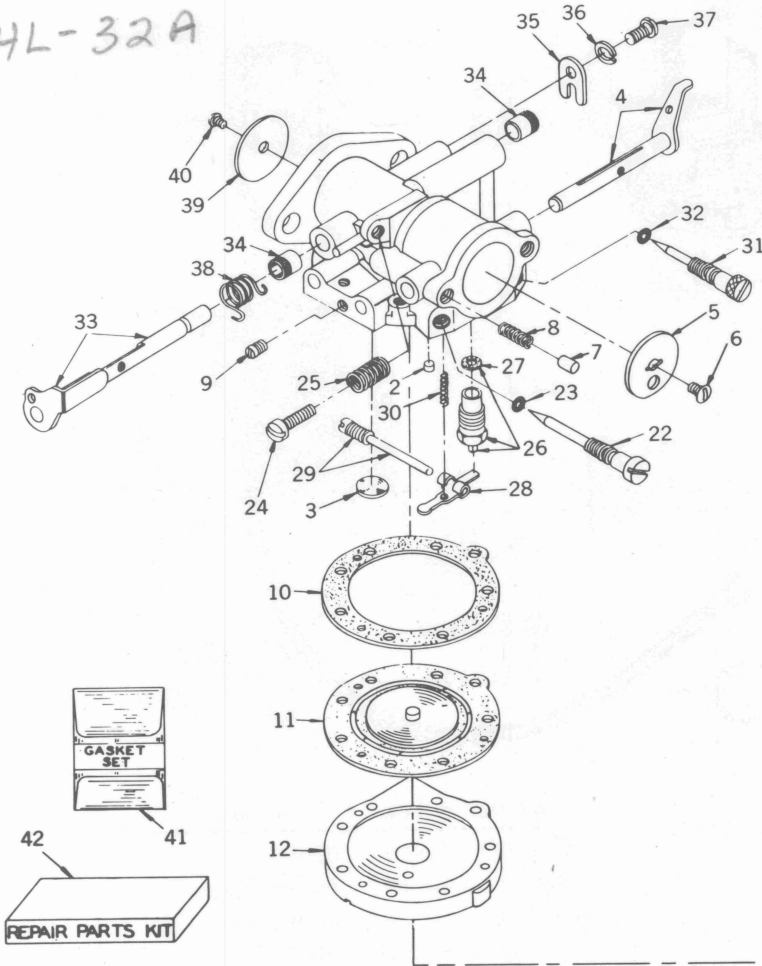
# CARBURETOR MODELS 81 & 65

Model 81 — Part No. 630560

Model 65 — Part No. 630583

HL-32A

HL-34A



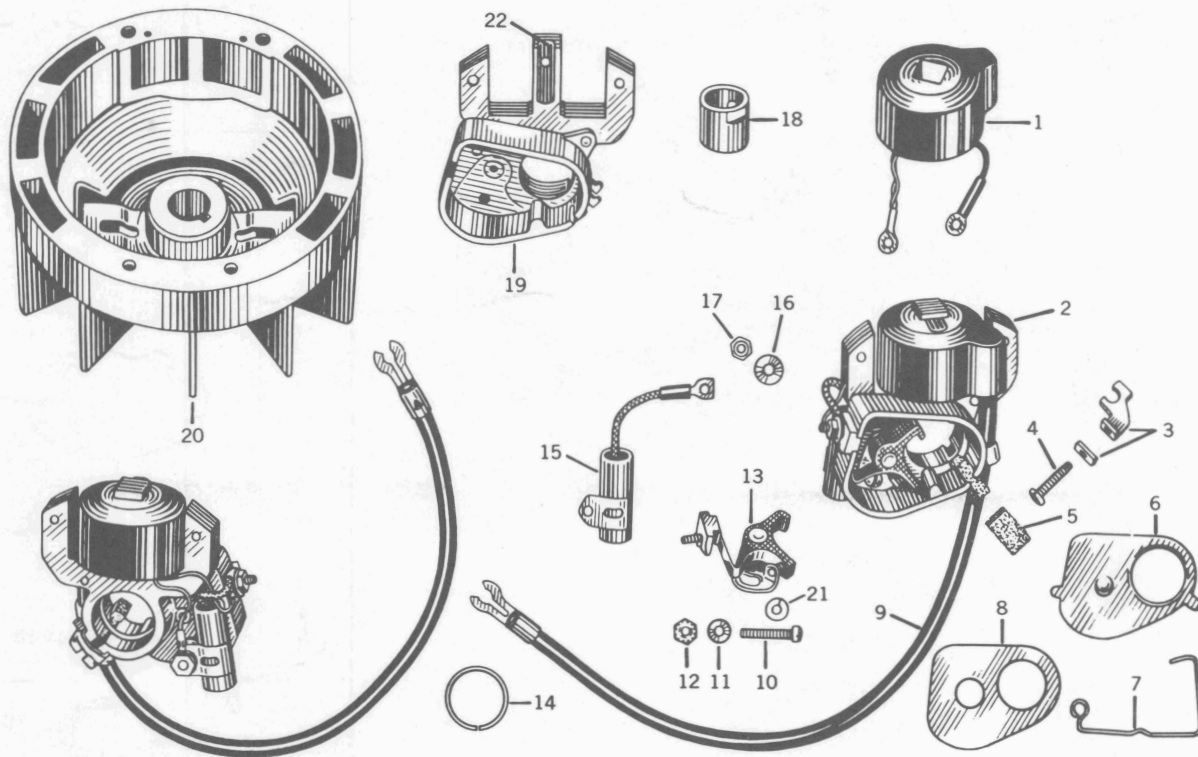
Ref. No.	Part No.	Part Name	Price Each	Ref. No.	Part No.	Part Name	Price Each
2	630144	*Body Channel Cup Plug	.05	23	630410	Idle Adjustment Screw Seal Ring	.15
3	630172	Body Channel Welch Plug	.02	24	630186	*Idle Speed Regulating Screw	.08
4	630580	Choke Shaft & Lever	.60	25	630161	*Idle Speed Regulating Screw Spring	.08
5	630266	Choke Shutter	.15	26	630408	*Inlet Needle, Seat & Gasket	1.25
6	630269	Choke Shutter Screw	.08	27	630368	Inlet Seat Gasket	.02
7	630189	Choke Friction Pin	.08	28	630391	*Inlet Control Lever	.20
8	630255	Choke Friction Spring	.02	29	630409	*Inlet Control Lever Pinion Screw	.35
9	630167	Diaphragm Chamber Drain Screw	.08	30	630406	*Inlet Tension Spring	.08
10	630398	Diaphragm Gasket	.15	31	630581	*Main Adjustment Screw (Incl. Ref. 32)	.65
11	630407	*Diaphragm	1.20	32	630410	Main Adjustment Screw Seal Ring	.15
12	630239	Diaphragm Cover	1.00	33	630413	Throttle Shaft & Lever	.90
14	630122	Fuel Pump Gasket	.15	34	630332	Throttle Shaft Bearings (2)	.15
15	630396	*Fuel Pump Diaphragm	.35	35	630318	Throttle Shaft Clip	.15
16	630392	Fuel Pump Body	1.40	36	630162	Throttle Shaft Clip Lockwasher	.02
17	630361	Fuel Pump Body Screw & Lockwasher (6)	.08	37	630166	Throttle Shaft Clip Retaining Screw	.05
18	630395	*Fuel Strainer Screen	.25	38	630412	*Throttle Shaft Return Spring	.15
19	630394	Fuel Strainer Cover Gasket	.08	39	630242	Throttle Shutter	.15
20	630393	Fuel Strainer Cover	.40	40	630269	Throttle Shutter Screw	.08
21	630145	*Fuel Strainer Cover Retaining Screw	.25	41	630143	*GASKET & PACKING SET	.55
22	630527	*Idle Adjustment Screw (Incl. Ref. 23)	.65	42	630582	REPAIR PARTS KIT	5.40

\*Contents of Repair Kit

F-2120 m

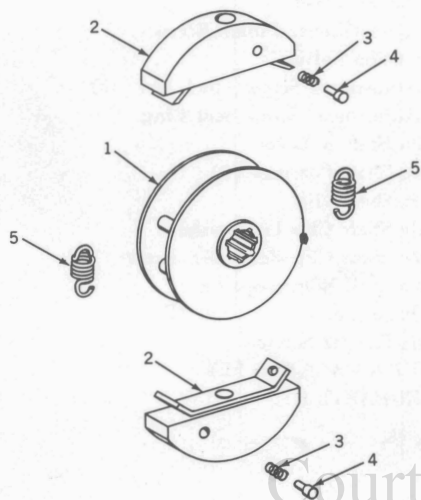
# MAGNETO

## Part No. 610537



Ref. No.	Part No.	Description
1	610371	Coil Assembly
2	610538	Complete Stator Assembly
3	610460	Core Clamp Assembly
4	610380	Core Clamp Screw
5	610311	Cam Wiper Felt
6	610393	Breaker Box Cover
7	610392	Breaker Box Cover Clamp Spring
8	610391	Breaker Box Cover Gasket
9	610539	Lead Wire
10	610361	Breaker & Condenser Fastening Screw
11	610274	Breaker Fastening Screw Washer

Ref. No.	Part No.	Description
12	610408	Breaker & Condenser Fastening Screw Nut
13	610387	Breaker Assembly
14	610376	Spacing Ring
15	610370	Condenser
16	610385	Terminal Nut Washer
17	610408	Terminal Nut
18	610403	Breaker Cam
19	610401	Core & Breaker Box Assembly
20	610540	Flywheel
21	610251	Breaker Fastening Screw Lockwasher
22	610461	Core Clip



# CLUTCH

Ref. No.	Part No.	Description	No. Req'd
1	10676	Plate Assembly	1
2	10525	Shoe Assembly	2
3	10335	Spring	2
4	10334	Plunger	2
5	10526	Spring	2

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Courtesy of ParkinLube.com