

25 CENTS



PIONEER
CHAIN SAWS

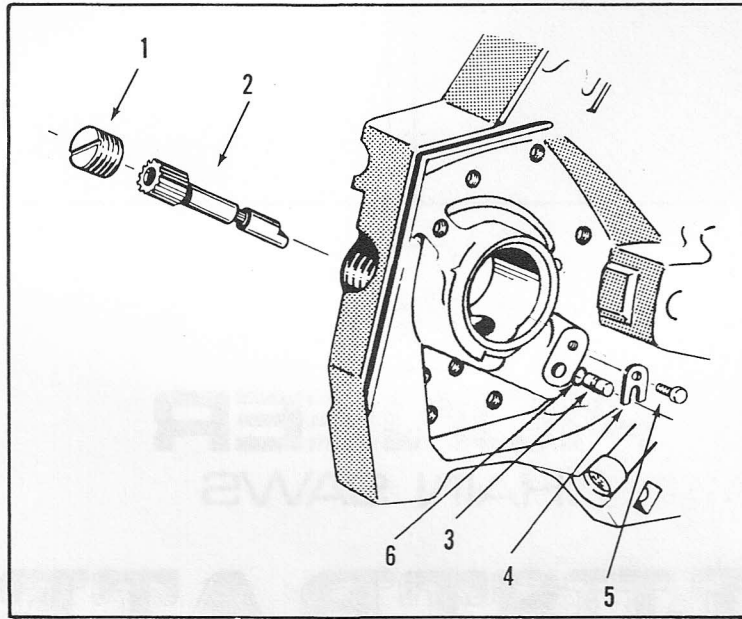
**ILLUSTRATED
PARTS
CATALOGUE**

model
super 3270 SC

PART NO. 430690



model super 3270 SC

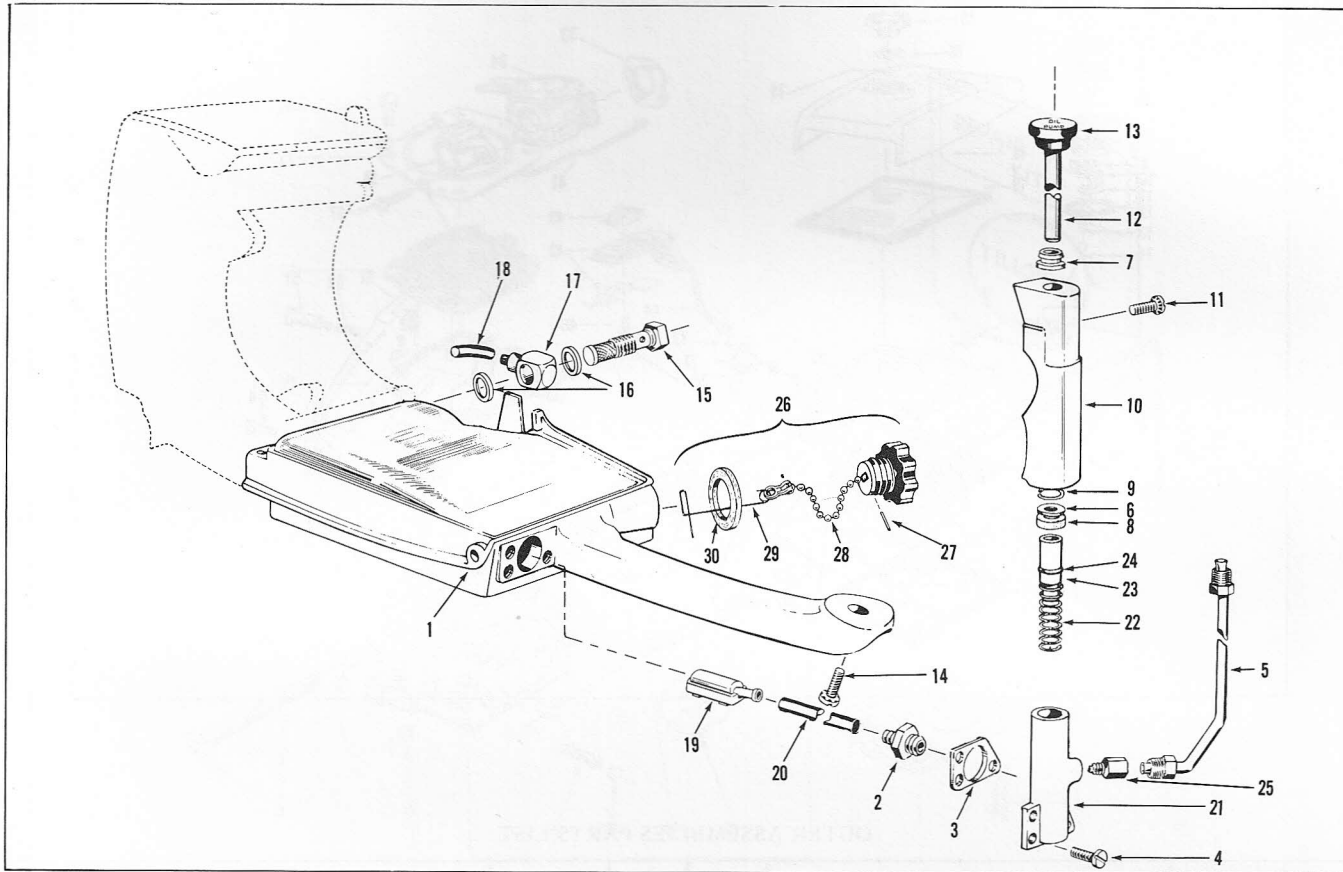


AUTOMATIC OIL PUMP

REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
*	474239	Automatic Oil Pump Kit Assy. . .	1
1	428261	· Plug	1
2	473339	· Plunger	1
3	428405	· Pin	1
4	428406	· Retaining Clip	1
5	307191	· Screw	1
6	308528	· "O" Ring	1

*Not Shown

model super 3270SC



PICK-UP ASSEMBLIES PARTS LIST

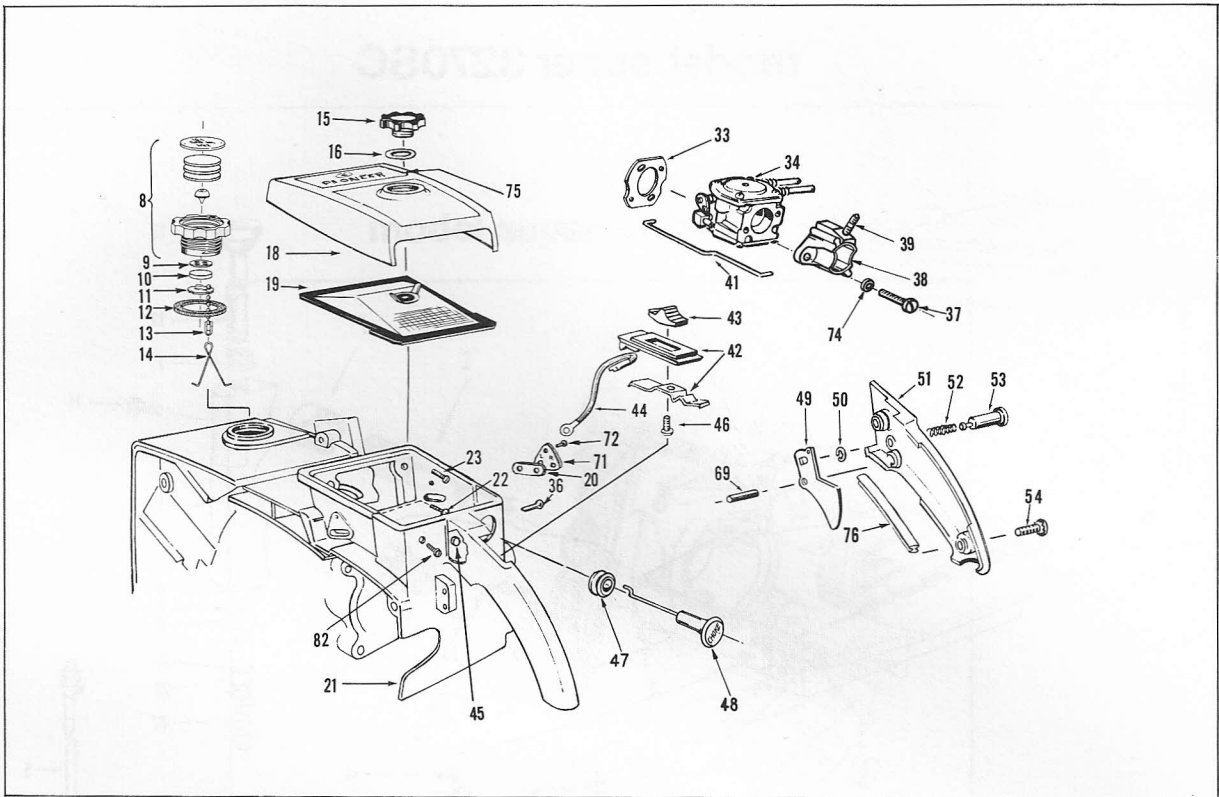
REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
1	471650	Oil Tank Assy.	1	16	307554	Gasket	2
2	471477	Inlet Valve Assy.	1	17	429134	Banjo Fitting	1
3	427861	Gasket	1	18	427717	Hose	1
4	307613	Screw, Oil Pump to Tank	3	*	473343	Oil Pump Assy. Comp.	1
5	471654	Oil Line	1	19	471709	. Oiler Pick Up Assy.	1
6	428647	Washer	1	20	428337	. Hose, Oil Pick Up	1
7	427874	Bushing, Pump Cover	1	21	427876	. Oil Pump Assy.	1
8	427367	Washer	1	22	427925	. Spring, Oil Pump	1
9	202755	Clip, Plunger Rod	1	23	427098	. Plunger, Oil Pump	1
10	427873	Oil Pump Cover Assy.	1	24	428906	. "O" Ring, Oil Pump	1
11	307193	Screw	2	25	471478	. Outlet Valve Assy.	1
12	429417	Push Rod	1	26	471511	Oil Filler Cap Assy.	1
13	427704	Button, Push Rod	1	27	427289	. Pin	1
14	307175	Screw	1	28	427690	. Bead Chain	1
15	471606	Oil Pick Up Head Assy.	1	29	427976	. Retaining Hook	1
				30	427689	. Gasket	1

* Not Shown

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY

ORDER ALL PARTS FROM YOUR LOCAL AUTHORIZED DEALER

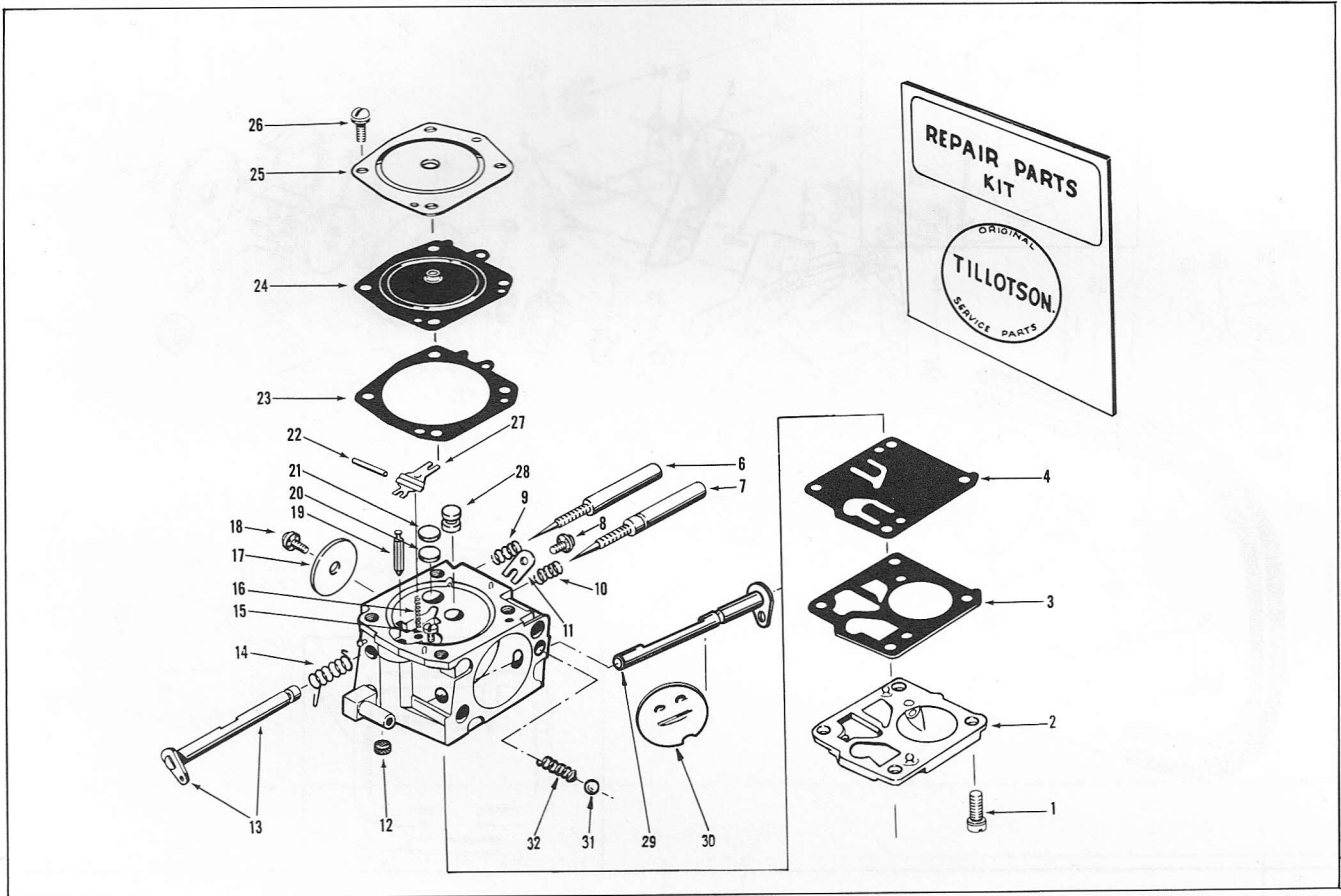
model super 3270SC



OUTER ASSEMBLIES PARTS LIST

REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
	473913	Gas Cap Assy.		39	428081	. Stud	1
8	473914	. Gas Cap Body Assy.	1	41	428351	Throttle Link	1
9	428600	. Filter Cover	1	42	471699	Switch Assy.	1
10	427994	. Filter Disc.	1	43	427128	. Button, Switch	1
11	427278	. Cover	1	44	471422	. Switch Wire	1
12	425087	. Gasket	1	45	428352	Grommet	1
13	427277	. Bead Chain	1	46	426662	Screw - Self Tapping	1
14	427213	. Lock Spring	1	47	425335	Grommet - Choke	1
15	471357	Knob Assy.	1	48	430271	Choke Knob Assy.	1
16	304614	Retaining Ring	1	49	427696	Throttle Trigger	1
18	430243	Air Filter Cover	1	50	309623	Retainer Clip	1
19	428728	Air Filter Element	1	51	429183	Rear Handle Cover	1
20	428204	Grommet	1	52	428171	Spring - Throttle Lock	1
21	430471	Rear Handle (& Air Box)	1	53	427815	Pin - Throttle Lock	1
22	307175	Screw (Rear Handle to C'case)	1	54	307613	Screw - Cover to rear handle	2
23	510195	Screw (Rear Handle to C'case)	3	69	429996	Roll Pin - Rear Handle	1
33	427888	Gasket - Reed to Carb.	1	71	428344	Grommet Retainer	1
34	473952	Carburetor	1	72	312811	Screw Carb. Grommet	1
36	306370	Cotter Pin	1	74	120052	Washer	2
37	427785	Screw (Carb. to Reed Body)	2	75	430478	Decal	1
38	474458	Blowback Tube Assy.	1	76	429161	Cushion	1
				82	428929	Idle Adjustment Screw	1

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CARBURETOR PARTS LIST

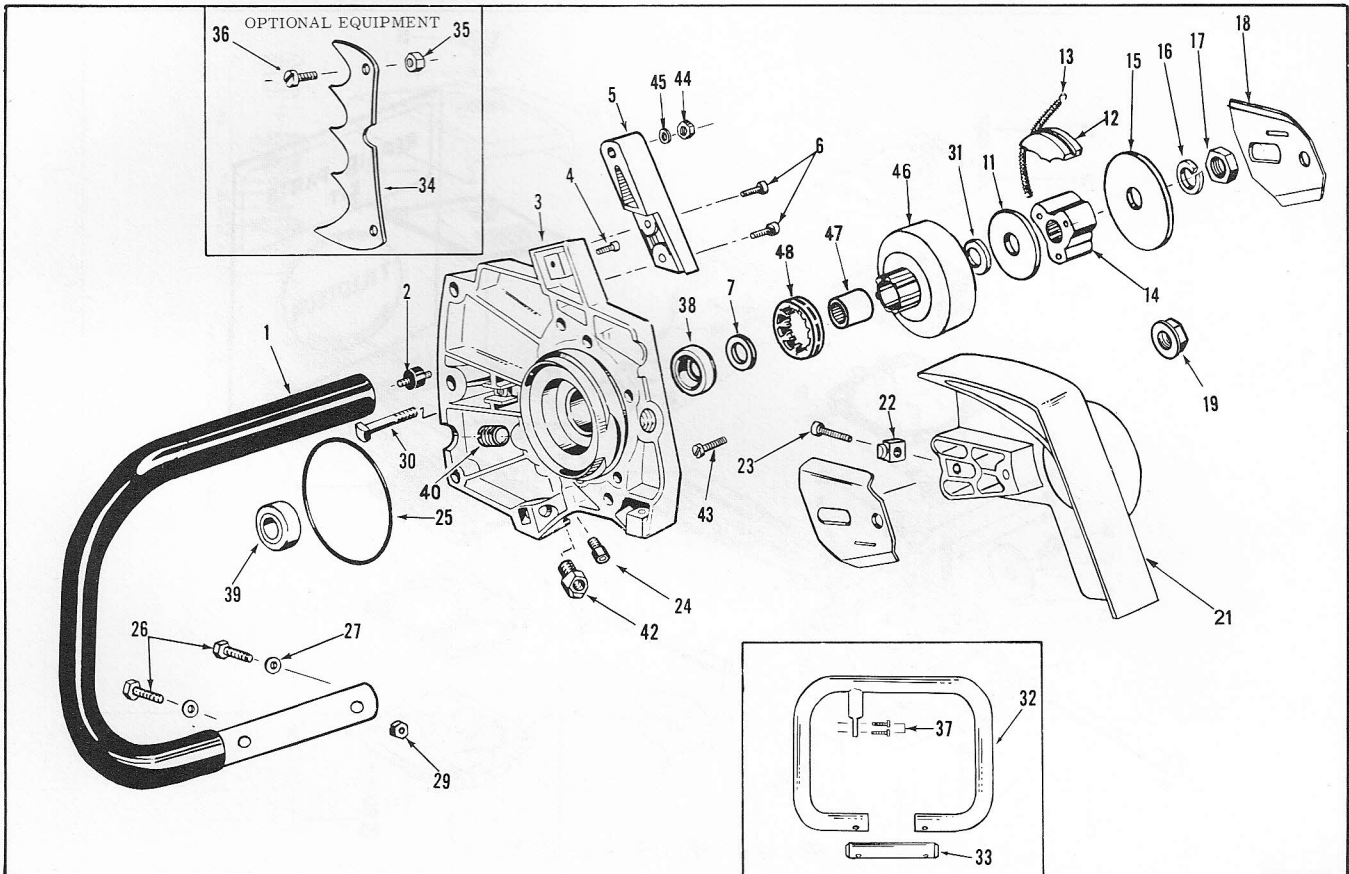
REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
	473952	Carburetor Complete	1	17	425966	. Throttle Shutter	1
1	427955	. Screw & Lockwasher	4	18	*427947	. Screw & Lockwasher	1
2	427939	. Cover - Pump	1	19	427952	. Inlet Needle	1
3	*427940	. Gasket	1	20	*428149	. Reducer	1
4	*427941	. Diaphragm	1	21	*427948	. Welch Plug	1
6	428419	. Idle Adj. Screw	1	22	*427954	. Inlet Pinion Pin	1
7	428414	. Main Adj. Screw	1	23	*427950	. Gasket	1
8	*427947	. Screw & Lockwasher	1	24	*471374	. Diaphragm Assy.	1
9	*425449	. Idle Adj. Spring	1	25	427956	. Cover - Diaphragm	1
10	*425449	. Main Adj. Spring	1	26	426145	. Screw & Lockwasher	4
11	427957	. Throttle Shaft Clip	1	27	*427953	. Inlet Control Lever	1
12	*427951	. Inlet Screen	1	28	474565	. Check Valve Assy.	1
13	471739	. Throttle Shaft & Lever	1	29	474566	Choke Shaft & Lever Assy.	1
14	*428417	. Throttle Shaft & Return Spring	1	30	428451	Shutter - Choke	1
15	*427962	. Inlet Pinion Pin Ret. Screw	1	31	428452	Ball - Choke Detent	1
16	*426922	. Inlet Tension Spring	1	32	425450	Spring - Choke Detent	1

NOTE: Parts marked with an asterisk (*) are included in Carburetor Repair Kit Part No. 474115

NOTE: 474112 Carburetor Gasket Set. (Not Shown)

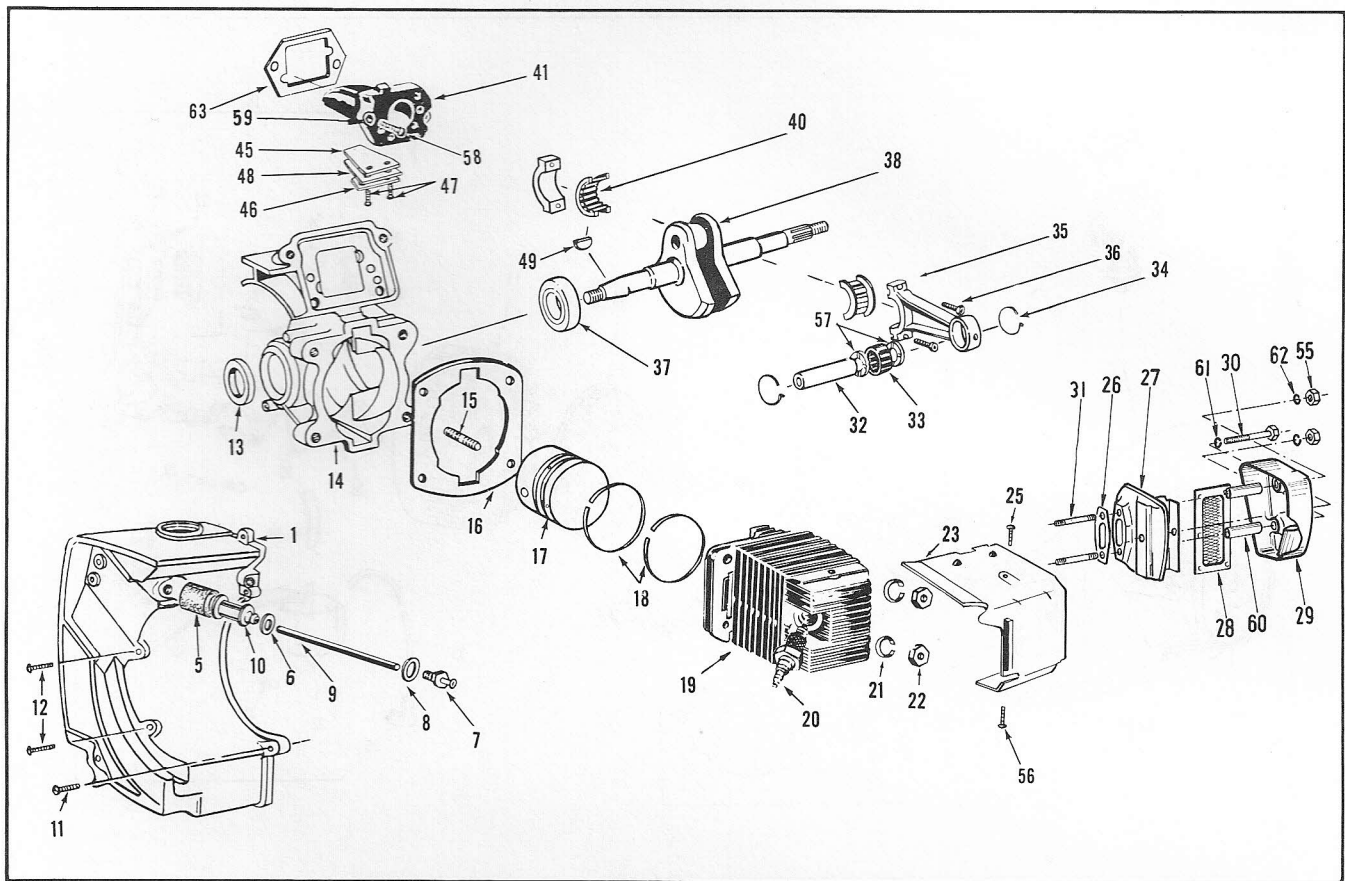
INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY
ORDER ALL PARTS FROM YOUR LOCAL AUTHORIZED DEALER

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REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
1	473369	Front Handle Assy.	1	26	303459	Bolt - Front Handle	2
2	377582	Rubber Mount	1	27	306396	Washer - Front Handle	2
3	473242	Bearing Carrier Assy.	1	29	427170	Nut - Front Handle	1
4	307175	Screw - Brg. Carrier to C'case . .	3	30	427659	Cutter Bar Bolt	2
5	429360	Front Handle Bracket	1	31	428164	Thrust Washer - Clutch	1
6	510195	Screw - Handle bracket to bar pad	2	32	471973	Full Wrap Handle Assy.	1
7	425015	Washer - Clutch Drum Inner . . .	1	33	428027	Plug Handle (Full Wrap)	1
11	427915	Clutch Plate	1	34	471842	Pivot Grip	1
12	427187	Clutch Shoe	3	35	800053	. Nut	2
13	426964	Clutch Spring	1	36	314215	. Screw	2
14	471576	Clutch Driver	1	37	305230	Screw (Full Wrap only)	2
15	427916	Clutch Cover	1	38	428746	Seal - Bearing Carrier	1
16	120177	Washer	1	39	425066	Bearing Main - Brg. Carrier	1
17	427181	Nut (R.H. Clutch)	1	40	307463	Plug	1
18	429400	Guide Plate	2	42	428258	Oil Fitting	2
19	429661	Nut - Strut	2	43	312472	Screw - Brg. Carrier to C'case . . .	3
21	471791	Strut Assy.	1	44	302103	Nut - Bracket	1
22	425672	. Pin - Chain Adjustment	1	45	306799	Washer	1
23	202190	. Screw - Chain Adjustment	1	46	473757	Clutch Drum Assy.	1
24	428497	Fuel Pick-Up Connector	1	47	429557	. Bearing	1
25	427889	"O" Ring	1	48	429956	Sprocket Segment(Canada & U.S.A.)	1
				48	429957	Sprocket Segment (Australia) . . .	1

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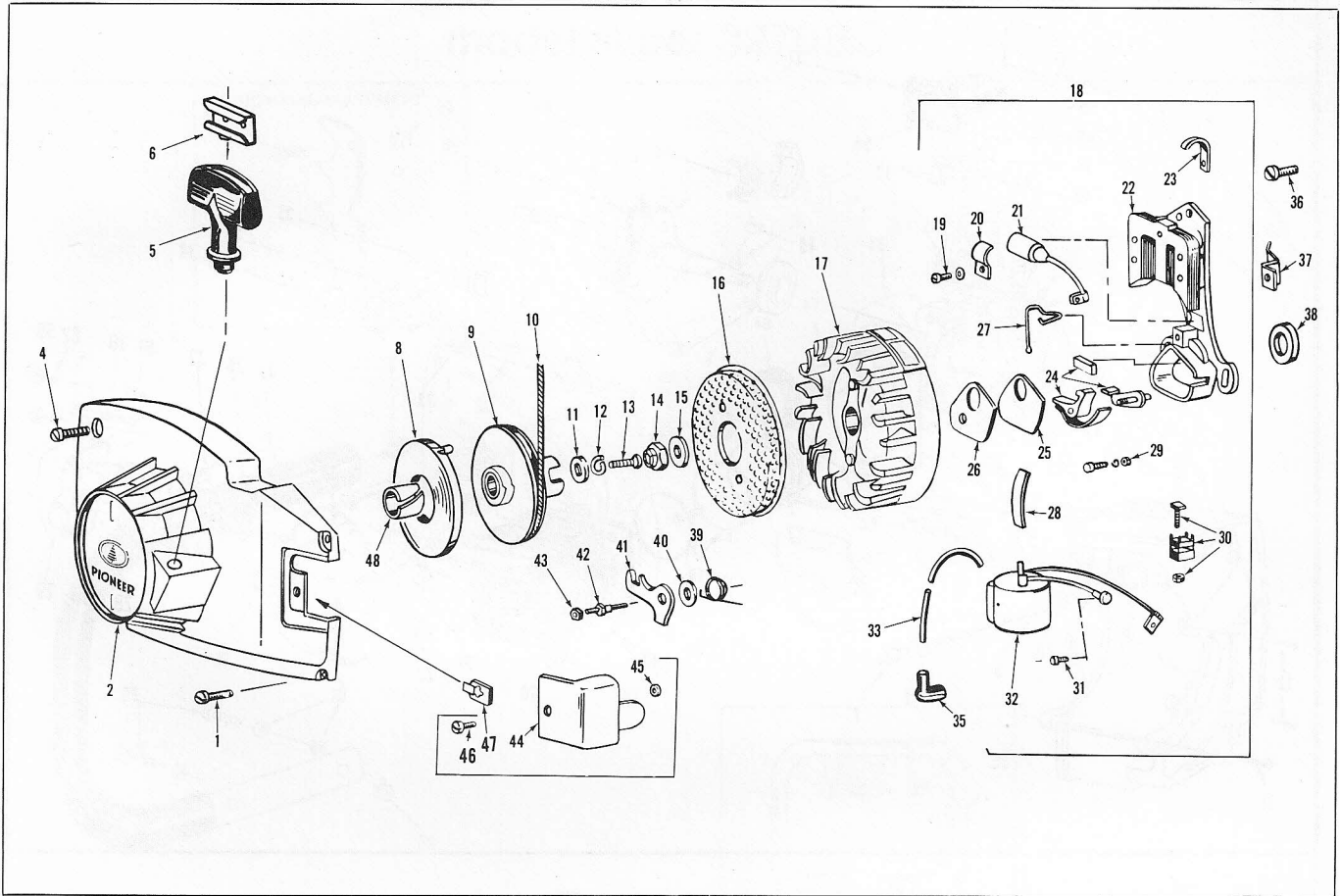


ENGINE PARTS LIST

REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
1	473147	Fuel Tank Assy.	1	28	473909	Spark Arrestor Assy.	1
5	430436	Filter Felt, fuel pickup	1	29	473908	Muffler Cover Assy.	1
6	310540	Washer, fuel pickup	1	30	311753	Screw - Muffler To Cylinder	1
7	427856	Connector	1	31	430140	Stud - Muffler to Cylinder	2
8	427855	Gasket	1	32	428367	Wrist Pin	1
9	427857	Hose (Fuel Pickup)	1	33	429526	Bearing - Wrist Pin	1
10	474347	Pickup Assy.	1	34	428781	Retainer Wrist Pin	2
11	307175	Screw	6	35	474459	Conn. Rod Assy.	1
		4 Fuel Tank to Brg. Carrier		36	428826	. Cap Screw	2
		1 Oil Tank to Fuel Tank		37	427849	Main Bearing	1
		1 Oil Tank to Brg. Carrier		38	429480	Crankshaft	1
12	316004	Screw - Fuel Tank to C'case	2	40	472365	Brg. Cage Assy. c/w needles	1
13	427656	Seal - Crankshaft	1	41	472240	Reed Valve Assy.	1
14	474451	Crankcase Assy.	1	45	428336	. Reed	1
15	426642	. Stud - C'case to Cylinder	4	46	428127	. Retainer (Reed Valve)	1
16	429429	Gasket	1	47	428335	. Screw (Reed To Body)	2
17	471901	Piston & Dowel Pin Assy.	1	48	428246	. Reed Stiffener	1
18	471736	Piston Ring Set	1	49	429481	Flywheel Key	1
19	428368	Cylinder	1	55	306397	Nut - Muffler Cover	2
20	428006	Spark Plug	1	56	551725	Screw - Inner Shroud	1
21	306396	Lockwasher	4	57	429446	Thrust Washers	2
22	306397	Nut	4	58	309483	Screw (Reed Valve to C'case)	1
23	471961	Inner Shroud Assy.	1	59	306547	Washer - Reed to Body to C'case	2
25	510278	Screw - Inner Shroud	1	60	430138	Spacer - Muffler	2
26	428189	Gasket	1	61	120052	Lockwasher - Muffler Cover	1
27	473907	Muffler Body Assy.	1	62	306396	Lockwasher - Muffler Cover	2
				63	427885	Gasket (Reed Valve to C'case)	1

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY
SPECIFY MODEL AND SERIAL NUMBER OF MOTOR WHEN ORDERING PARTS

model super 3270SC



STARTER & MAGNETO PARTS LIST

REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.	REF. NO.	PART NO.	NAME OF PART	QTY. PER ASSY.
1	309483	Screw - Blower Cover	3	25	429849	. Gasket - Breaker Box	1
2	473138	Blower Cover Assy.	1	26	429524	. Cover - Breaker Box	1
4	316781	Screw - Blower cover to fuel tank .	1	27	425698	. Spring - Breaker Box	1
5	427370	Starter Handle	1	28	427748	. Coil Wedge Spring	1
6	429540	Anchor - Rope to Handle	1	29	471366	. Fixed Contact Screw Assy.	1
8	427771	Starter Spring	1	30	471364	. Terminal Connection Unit	1
9	471371	Starter Pulley Assy.	1	31	427749	. Coil Ground Screw	1
10	426752	Starter Cord	1	32	471365	. Coil Assy.	1
11	428105	Washer	1	33	427926	High Tension Wire	1
12	306398	Washer	1	35	580339	Sparky Assembly	1
13	551725	Screw - Pulley to shaft	1	36	304605	Screw - Stator to Fuel Tank	3
14	427826	Locknut (L.H. Flywheel)	1	37	427867	Clip - High Tension Lead	2
15	427743	Washer	1	38	427917	Magneto Felt	1
16	428092	Rotating Screen	1	39	427764	Spring - Starter Pawl	2
17	473399	Flywheel Assy.	1	40	202150	Washer - Pivot to flywheel	2
18	471590	Stator Assy.	1	41	427765	Starter Pawl	2
19	425948	. Clamp Screw Assy.	1	42	427763	Pivot	2
20	427754	. Condensor Clamp	1	43	427914	Nut - Screen to pivot	2
21	471354	. Condensor Assy.	1	44	472228	Inspect Cover Assy.	1
22	427752	. Stator Plate & Core	1	45	427968	. Washer - inspect. cover	1
23	428106	. Clip	1	46	308762	. Screw	1
24	471500	. Breaker Point Set with Felt	1	47	428445	Speed Nut	1
				48	428444	Bearing Liner - Nylon	1