

25 CENTS



PIONEER

CHAIN SAWS

**ILLUSTRATED
PARTS
CATALOGUE**

PIONEER SAWS, PETERBOROUGH, ONTARIO, CANADA;
LINCOLN, NEBRASKA, U.S.A.

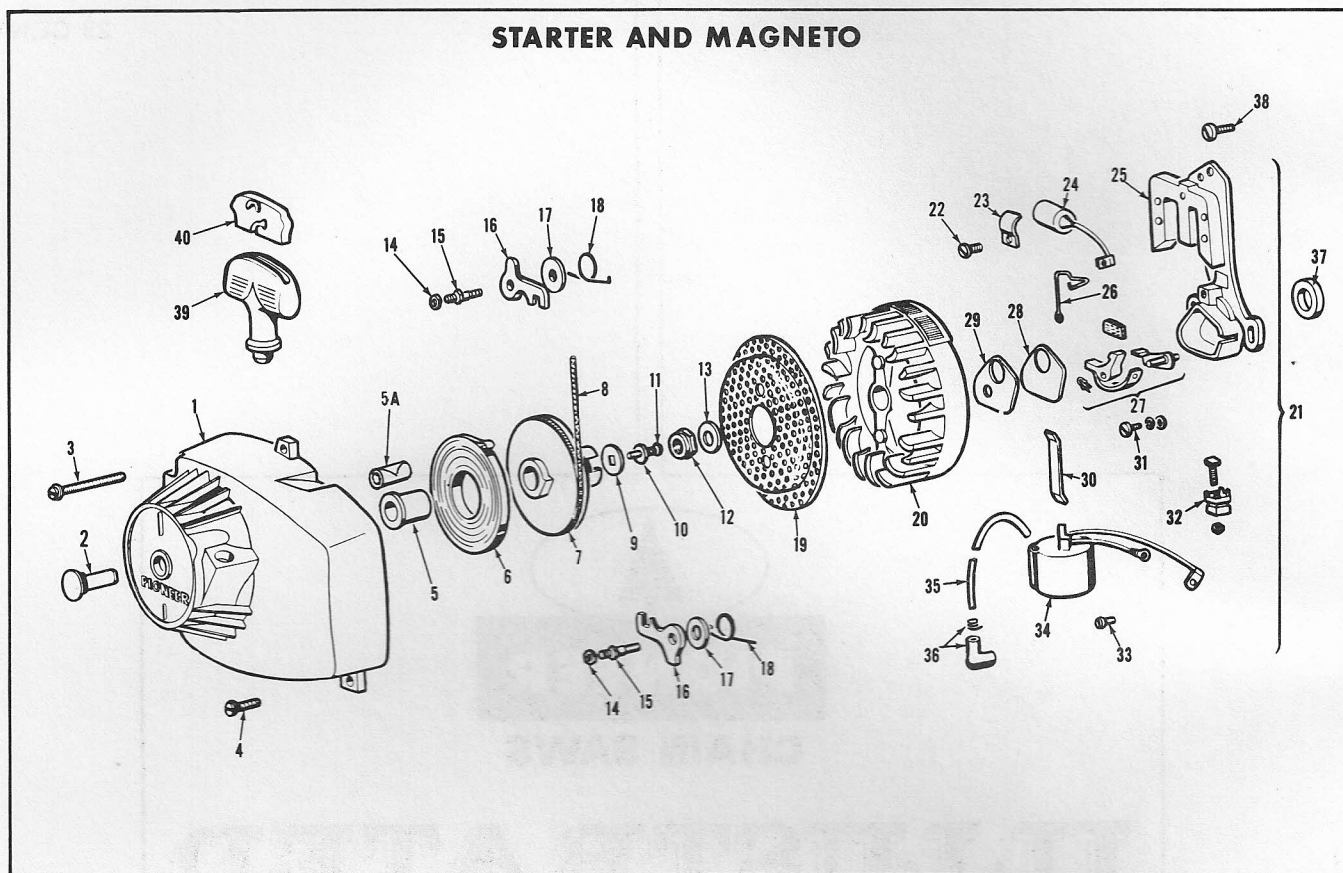
LITHO U.S.A.

**MODEL
1150**

PART NO. 430255 11-72

MODEL 11-50

STARTER AND MAGNETO

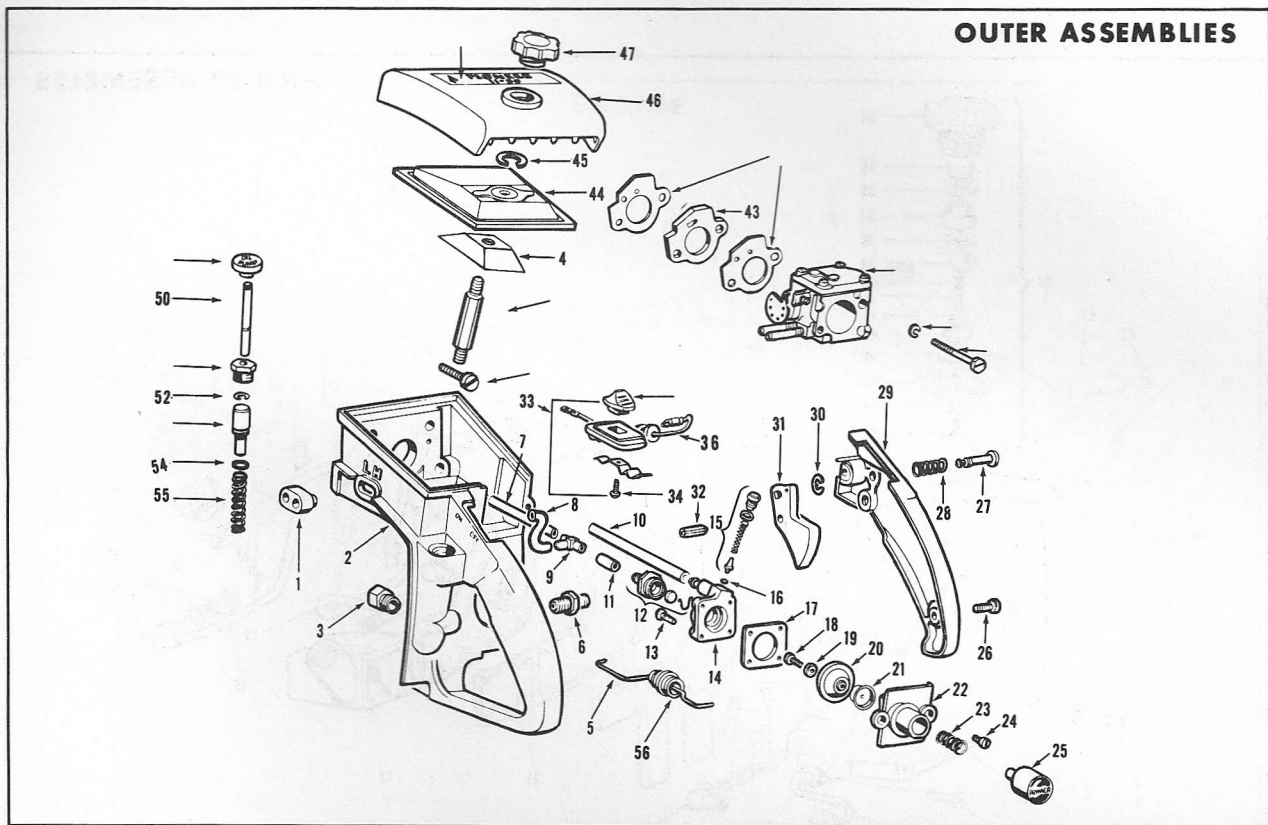


STARTER AND MAGNETO PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
1	471434	Blower Cover Assembly	1	22	425948	Condenser Clamp Screw	1
2	428104	Pivot Shaft	1	23	427754	Condenser Clamp	1
3	428093	Screw	2	24	471354	Condenser	1
4	428094	Screw	2	25	427752	Stator Plate & Core	1
5	428444	Bearing Bushing	1	26	425698	Spring Breaker Box	1
5A	428443	Bearing Liner	1	27	471500	Breaker Point Set	1
6	471588	Starter Spring (Pkg)	1	28	427757	Gasket (Cover)	1
7	471371	Starter Pulley	1	29	427756	Cover (Breaker Box)	1
8	426752	Cord	1	30	427748	Coil Wedge Spring	1
9	428105	Washer	1	31	471366	Contact Clamp Screw	1
10	306398	Lockwasher	1	32	471364	Terminal Connection Unit	1
11	551725	Screw	1	33	427749	Coil Grounding Screw	1
12	427826	Locknut	1	34	471365	Coil Assembly	1
13	306405	Washer	1	35	427745	High Tension Lead	1
14	427914	Nut	2	36	580339	Sparky Assembly	1
15	427763	Pivot	2	37	427917	Felt Washer	1
16	427765	Starter Pawl	2	38	304605	Screw	3
17	202150	Washer	2	39	602773	Handle	1
18	427764	Spring	2	40	304323	Anchor	1
19	427766	Rotating Screen	1				
20	471362	Flywheel	1				
21	471499	Stator Assembly	1				

MODEL 1150

OUTER ASSEMBLIES

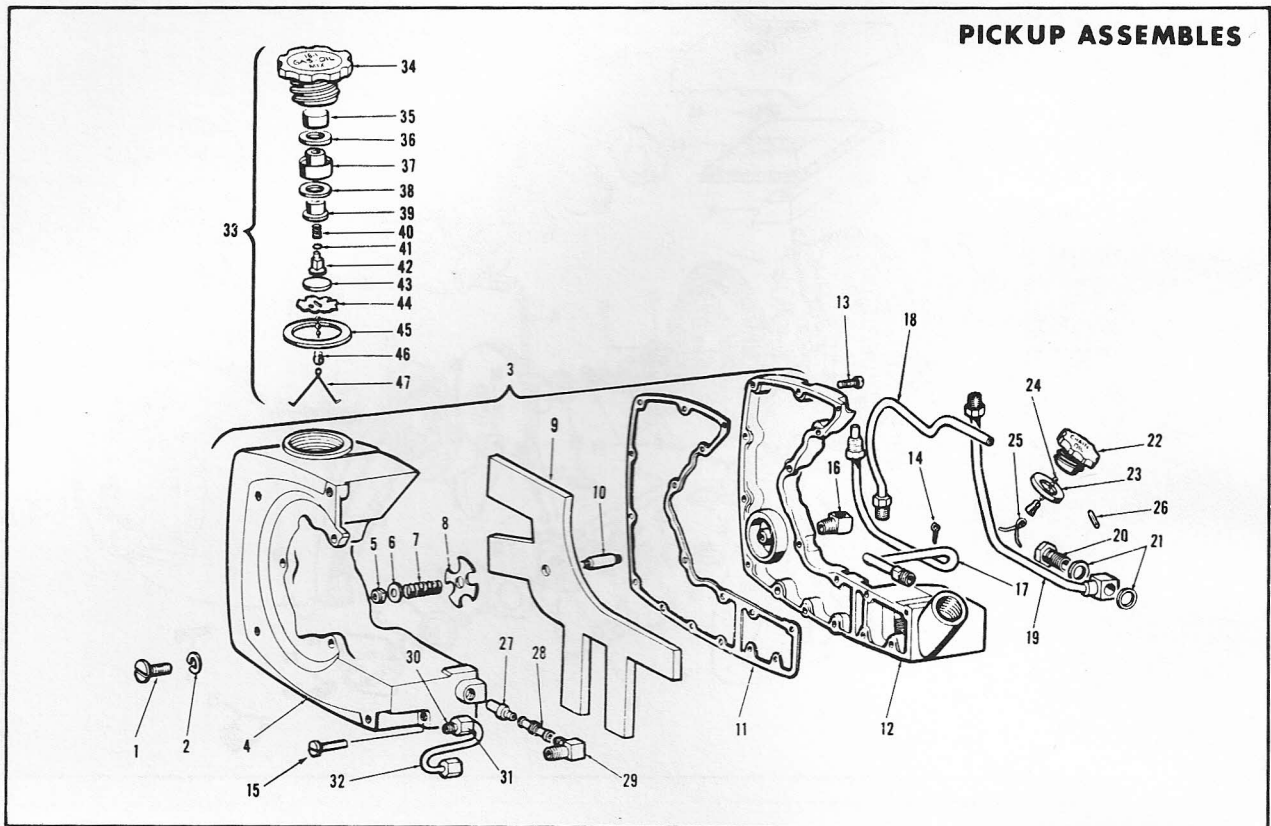


OUTER ASSEMBLIES PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
1	428108	Grommet	1	29	427697	Rear Handle Cover	1
2	471609	Rear Handle Assembly	1	30	309623	Retainer Clip	1
3	471478	Outlet Valve Assembly	1	31	427696	Throttle Trigger	1
4	428312	Shield (Air Filter)	1	32	308016	Roll Pin	1
5	427699	Throttle Link	1	33	471699	Switch Assembly	1
6	471348	Inlet Valve Assembly	1	34	426662	. Screw	1
7	427716	Fuel Hose	1	35	427128	. Switch Button	1
8	427897	Fuel Hose	1	36	471368	Switch Wire Assembly	1
9	427896	Tee	1	37	313031	Screw	4
10	427718	Primer Hose	1	38	427837	Stud	1
11	427717	Fuel Hose	1	39	427785	Screw	2
*	472314	Primer Ass'y Comp includes Parts Marked †		40	120052	Lockwasher	2
12	471375	†Inlet Valve	1	41	471505	Carburetor	1
13	307398	†Screw	2	42	427722	Gasket	2
14	471352	†Body & Fitting	1	43	427723	Insulating Block	1
15	470729	†Exit Valve Assembly	1	44	471355	Air Filter Element	1
16	308528	†. "O" Ring, - Exit Valve	1	45	427726	Retaining Ring	1
17	427715	†Gasket	1	46	428083	Air Filter Cover	1
18	426821	†Screw	1	47	471357	Knob Assembly	1
19	426926	†Cup Washer	1	48	428138	11-50 Decal	1
20	426815	†Diaphragm (Primer Pump)	1	49	427704	Button (Oiler)	1
21	426818	†Cup (Diaphragm)	1	50	427705	Push Rod	1
22	427711	†Cover	1	51	427706	Cap (Oil Pump)	1
23	427800	†Spring (Primer Button)	1	52	427788	Retaining Clip	1
24	200832	Screw	2	53	427098	Plunger	1
25	427712	†Button	1	54	427360	"O" Ring	1
26	307613	Screw	2	55	427925	Spring	1
27	427815	Pin (Throttle Lock)	1	56	427698	Grommet	1
28	427816	Spring (Throttle Lock)	1				

* Not Shown

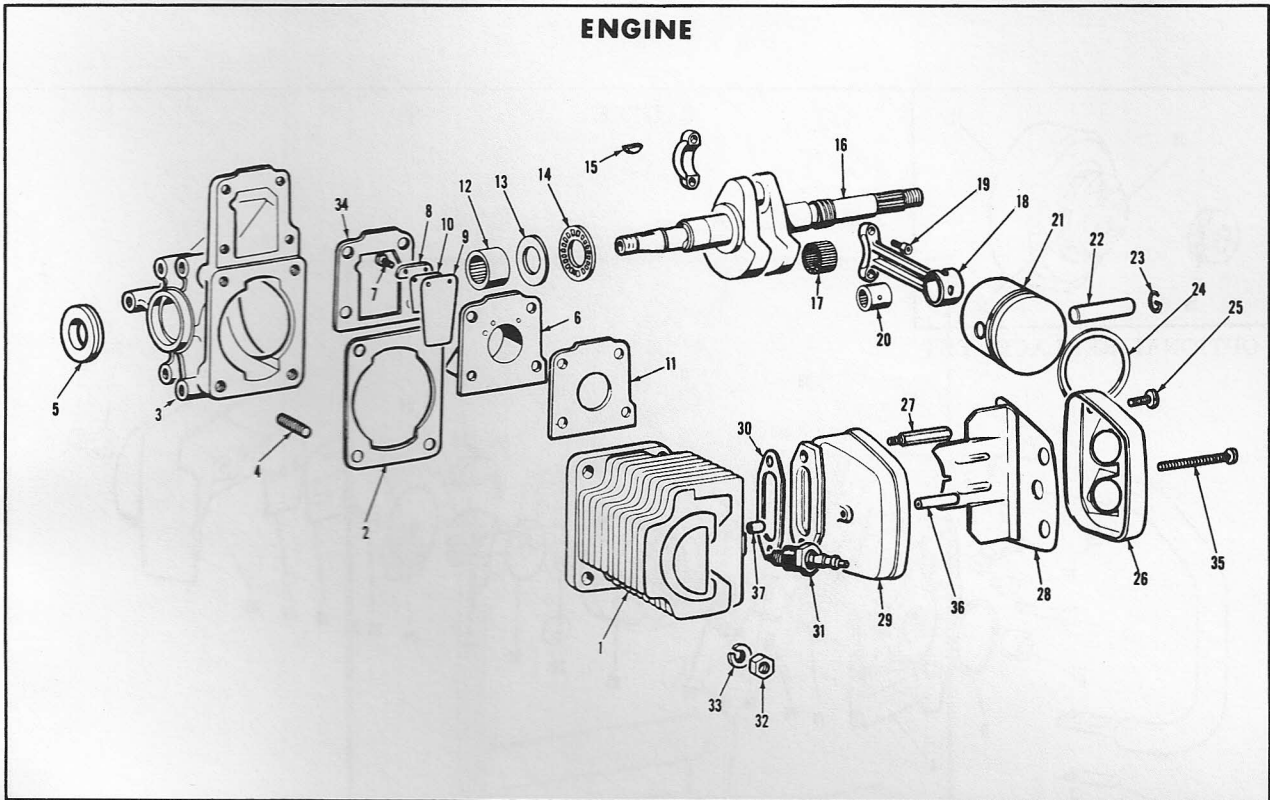
MODEL 1150



PICKUP ASSEMBLIES PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
1	309330	Screw	3	24	427690	. Bead Chain	1
2	304145	Lockwasher	3	25	427288	. Lock Spring	1
3	471605	Fuel & Oil Tank Assembly	1	26	427289	. Pin	1
4	428132	. Fuel Tank	1	27	471342	Pickup Body	1
5	425911	. Locknut	1	28	428337	Hose	1
6	306547	. Washer	1	29	427791	Fitting	1
7	427681	. Spring	1	30	306346	Ball Sleeve	2
8	427680	. Compression Washer	1	31	306347	Ball Sleeve	2
9	427678	. Wick	1	32	427719	Oil Line	1
10	427677	. Stud	1	33	471344	Gas Cap Assembly	1
11	428146	. Gasket (Cover to Tank)	1	34	471327	. Gas Cap Body	1
12	428135	. Fuel Tank Cover	1	35	427993	. Filter Disc	1
13	428358	. Screw	17	36	427273	. Gasket	1
14	306370	. Cotter Pin	1	37	427276	. Valve Body	1
15	510397	Screw	1	38	427274	. Vacuum Valve	1
16	427997	Fitting	1	39	427275	. Backing Plate	1
17	471528	Oil Line	1	40	427280	. Spring	1
18	471527	Fuel Line	1	41	427281	. "O" Ring	1
19	471623	Oil Line	1	42	427279	. Stem Valve	1
20	471606	Oil Pickup Head	1	43	427994	. Filter Disc	1
21	307554	Gasket	2	44	427278	. Cover	1
22	471343	Oil Cap Assembly	1	45	425087	. Gasket	1
23	427689	. Gasket	1	46	427277	. Bead Chain	1
				47	427213	. Lockspring	1

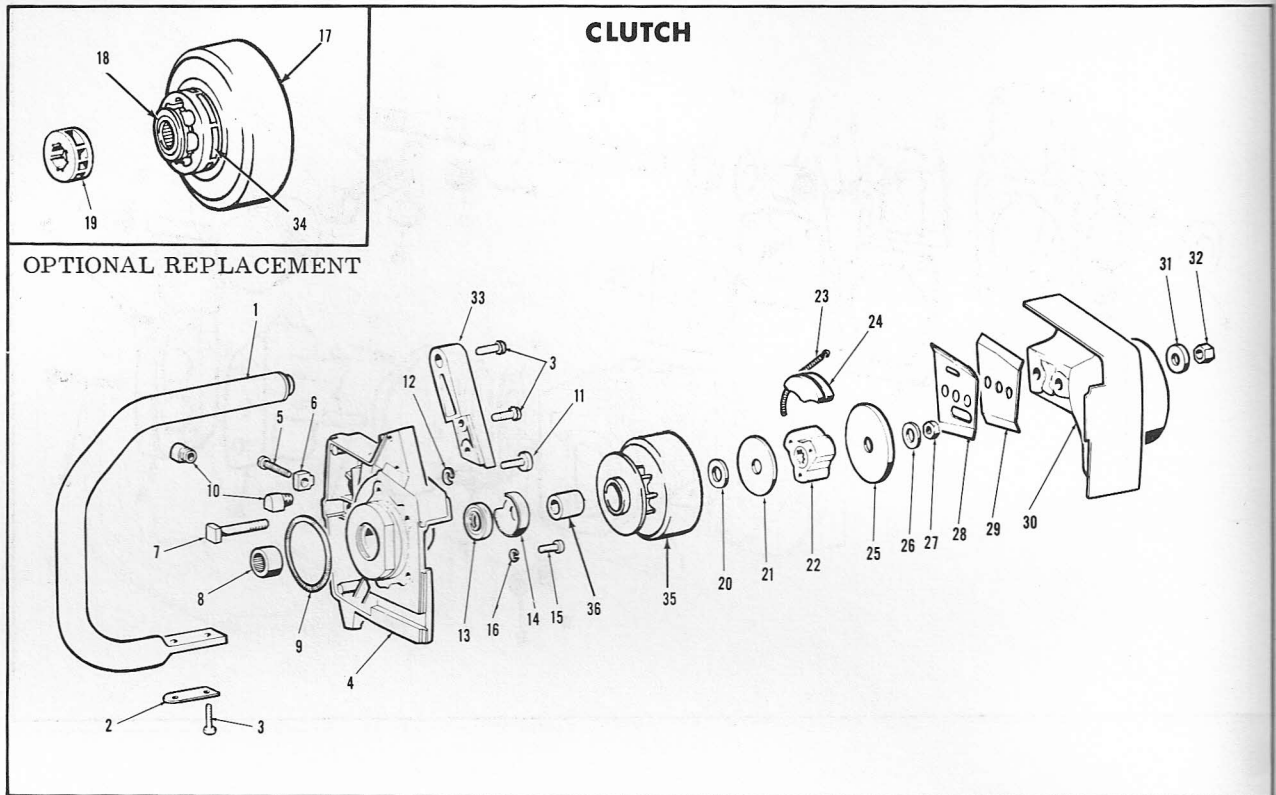
MODEL 1150



ENGINE PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
1	428512	Cylinder Block	1	19	311761	Connecting Rod Screw	1
2	428131	Gasket	1	20	427662	Wristpin Bearing	1
3	471602	Crankcase	1	21	471697	Piston	1
4	426642	Stud	4	22	427670	Wrist Pin	1
5	427656	Oil Seal	1	23	427671	Retainer	2
6	471603	Reed Valve Assembly	1	24	471698	Ring Set	1
7	428335	Screw	2	25	305230	Screw	2
8	428127	Retaining Plate	1	26	471612	Muffler Cover	1
9	428126	Reed	1	27	428169	Stud	2
10	428246	Reed Stiffener	1	28	471611	Splitter Assembly	1
11	428130	Gasket	1	29	471641	Muffler Body	1
12	427657	Bearing	1	30	428189	Gasket	1
13	427661	Thrust Race	2	31	428006	Spark Plug	1
14	427782	Thrust Bearing	2	32	306397	Nut	4
15	427781	Flywheel Key	1	33	306396	Lockwasher	4
16	428145	Crankshaft	1	34	428129	Gasket	1
17	471493	Bearing Needle	1	35	311753	Screw	1
18	471336	Connecting Rod Assembly	2	36	428279	Spacer	1
				37	428248	Spacer	1

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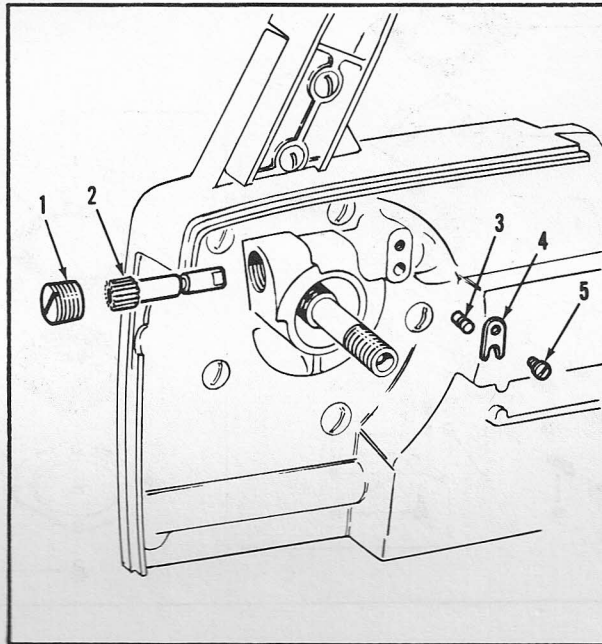


CLUTCH PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
1	471372	Front Handle	1	19	471406	Sprocket	1
2	428000	Plate (Handle Mounting)	1	20	428164	Thrust Washer	1
3	304606	Screw	4	21	427915	Clutch Plate	1
4	471601	Bearing Carrier Assembly	1	22	471576	Clutch Driver	1
5	201767	. Screw	1	23	426964	Clutch Spring	1
6	425672	. Pin	1	24	427187	Clutch Shoe	3
7	427659	Bolt	2	25	427916	Clutch Cover Plate	1
8	427657	Bearing (Crankshaft)	1	26	120177	Washer	1
9	427667	"O" Ring	1	27	427181	Locknut	1
10	427997	Elbow	2	28	427775	Inner Guide Plate	1
11	309330	Screw	3	29	427776	Outer Guide Plate	1
12	304145	Lockwasher	3	30	428136	Strut	1
13	428128	Oil Seal	1	31	425116	Washer	2
14	428140	Seal Cover	1	32	425031	Nut	2
15	307466	Screw	2	33	427778	Front Handle Bracket	1
16	120052	Lockwasher	2	34	471563	Rim Segment	1
17	471401	Clutch Drum Assembly	1	35	471152	Sprocket Assy.	1
18	425091	. Bearing	1	36	425091	. Bearing	1

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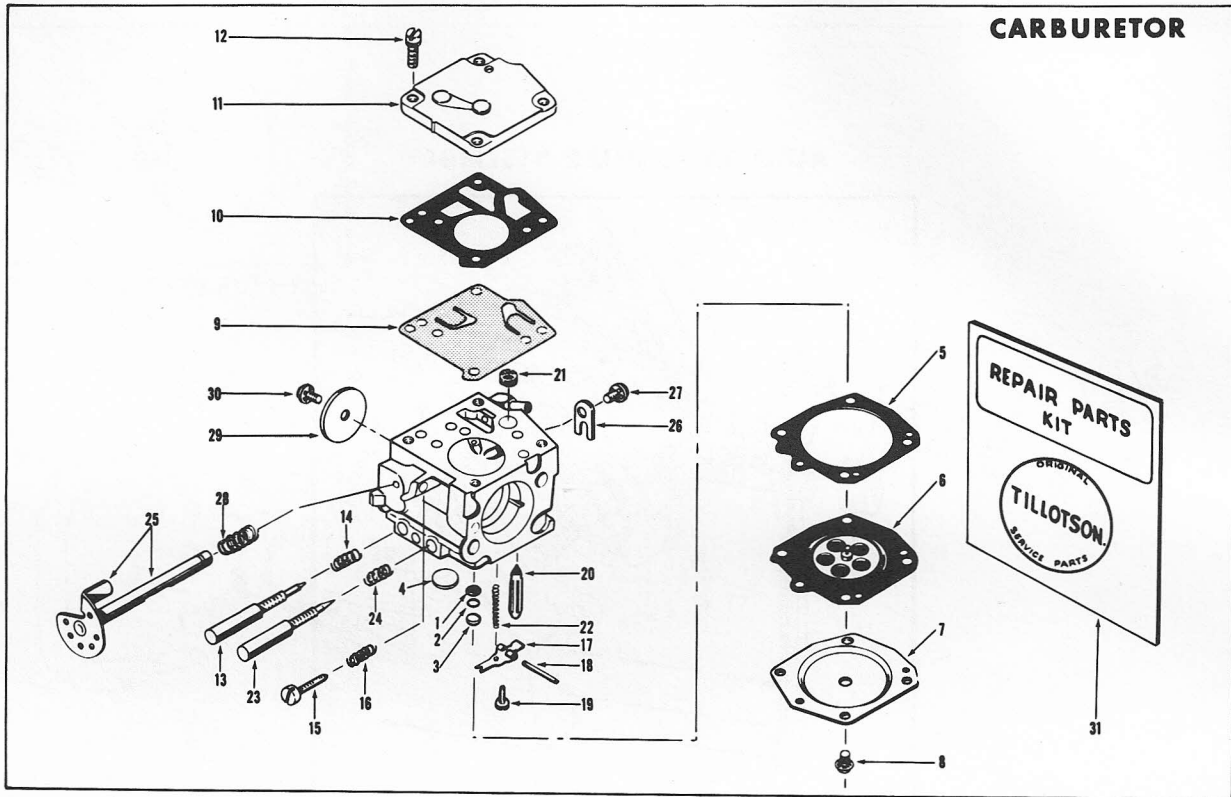
AUTOMATIC OILER ASSEMBLY



AUTOMATIC OILER ASSEMBLY PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.
1	428261	Cap	1
2	428142	Plunger	1
3	428143	Pin	1
4	428144	Retaining Clip	1
5	307191	Screw	1

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CARBURETOR PARTS LIST

Ref. No.	Part No.	Description	Qty. Req'd.	Ref. No.	Part No.	Description	Qty. Req'd.
*	471505	Carburetor Assembly	1	†16	427946	. Spring	1
1	427942	. Screen	1	†17	427953	. Inlet Control Lever	1
2	427943	. Retaining Ring	1	†18	427954	. Inlet Pinion Pin	1
†3	427944	. Welch Plug	1	†19	427962	. Screw	1
†4	427948	. Welch Plug	1	†20	427952	. Needle	1
5	427950	. Diaphragm Gasket	1	†21	427951	. Inlet Screen	1
†6	471374	. Diaphragm	1	†22	425498	. Inlet Tension Spring	1
7	427956	. Cover	1	†23	427960	. Adjustment Screw	1
8	426145	. Screw & Lockwasher	4	†24	425449	. Spring	1
†9	427941	. Diaphragm	1	25	471380	. Throttle Shaft & Lever	1
10	427940	. Fuel Pump Gasket	1	26	427957	. Clip	1
11	427939	. Fuel Pump Cover	1	27	427947	. Screw	1
12	427955	. Screw & Lockwasher	4	†28	427961	. Return Spring	1
†13	427959	. Idle Adjustment Screw	1	29	425966	. Throttle Shutter	1
†14	425449	. Spring	1	†30	427947	. Screw & Lockwasher	1
†15	427963	. Idle Speed Screw	1	31	471497	Repair Parts Kit	1

* Not Shown

† Indicates contents of Repair Parts Kit