

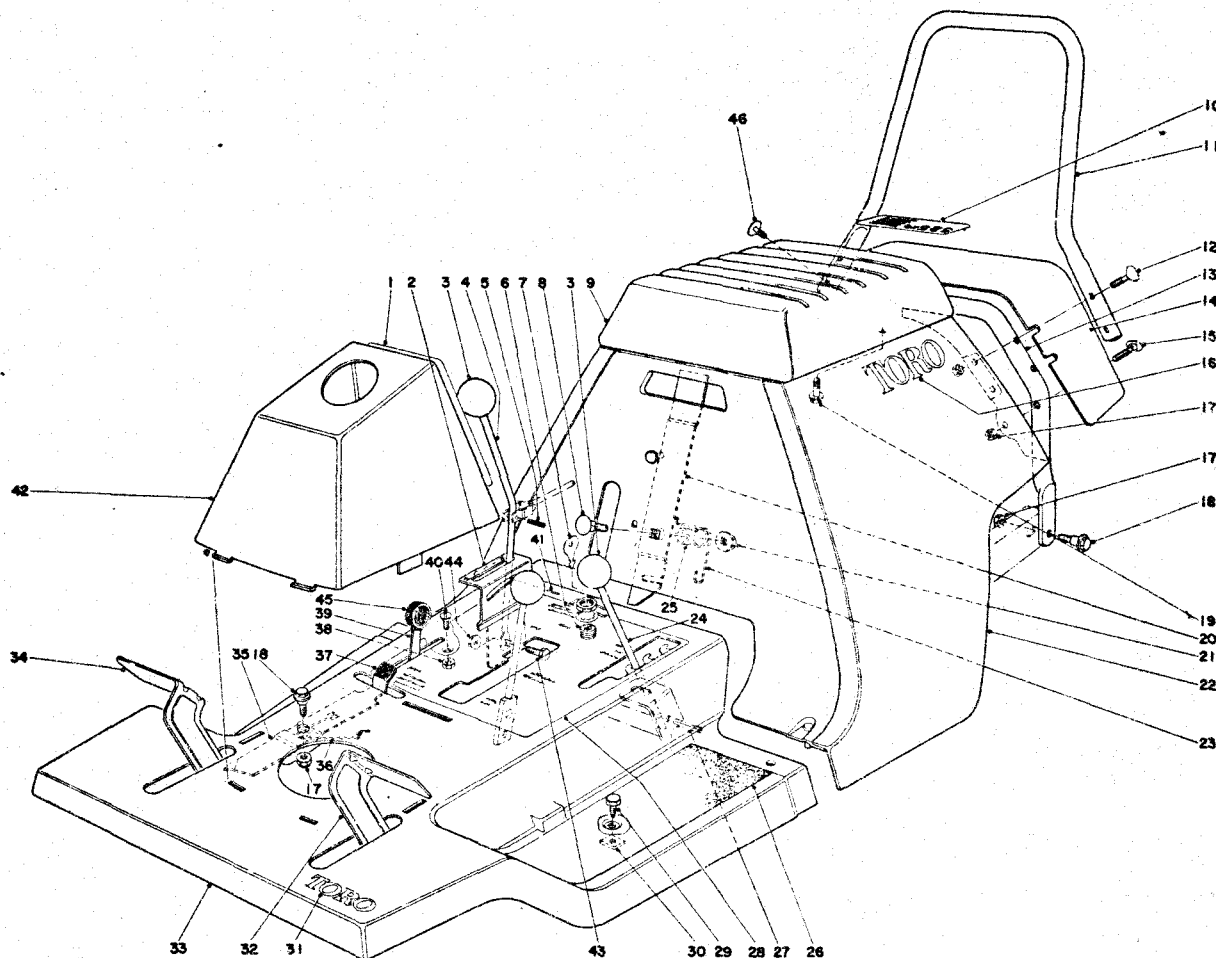
1973



MODEL NO. 56020-300001 & UP
MODEL NO. 56025-300001 & UP

PARTS CATALOG

5 H.P. PREMIUM RIDER (RECOIL & KEY-LECTRIC)

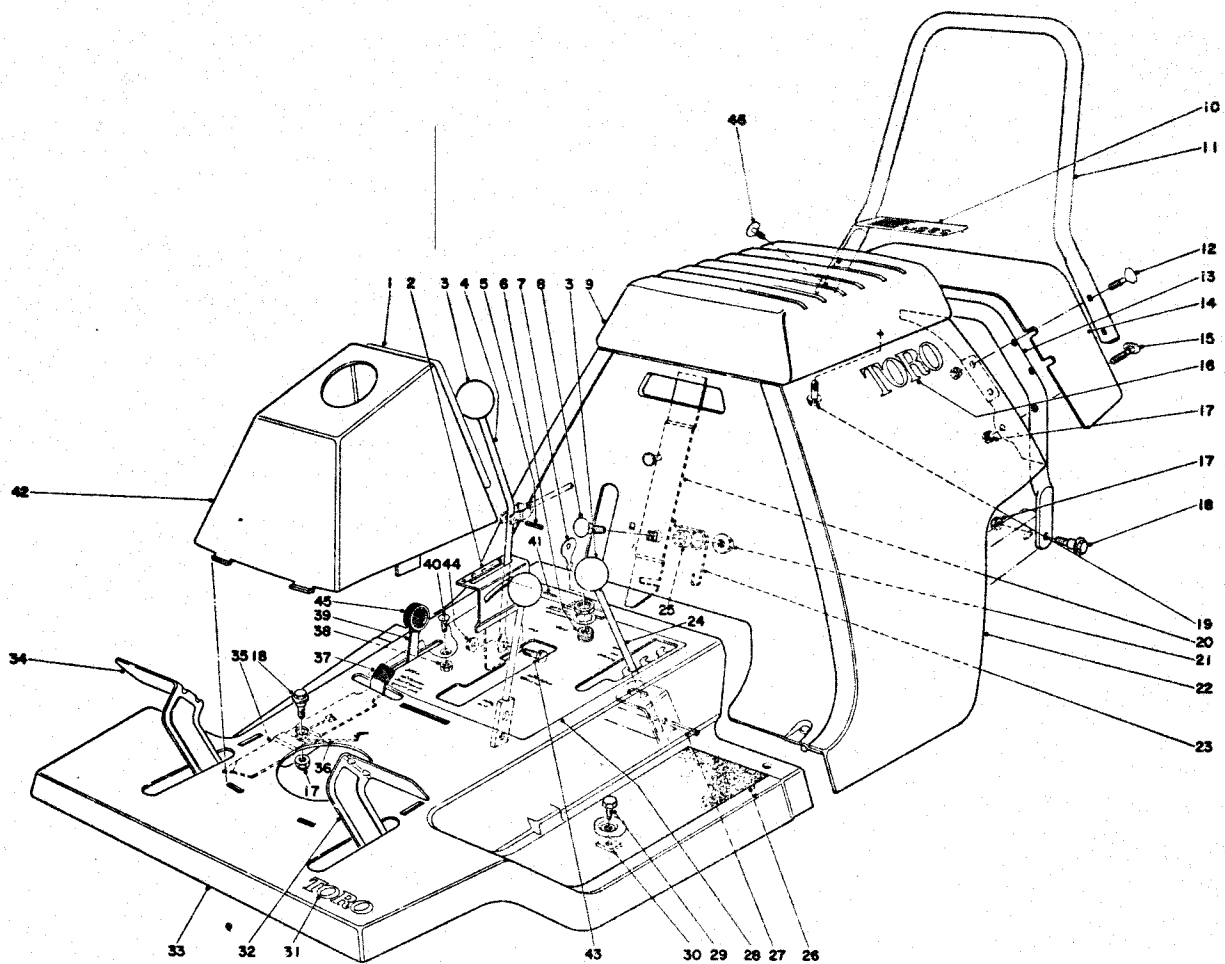


BODY AND SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	19-2020	Decal, Tower	1
2	19-5590	Decal, Shift Pattern	1
3	233-22	Knob	3
4	17-9620	Shift Rod	1
5	32121-73	Roll Pin	1
6	19-2450	Starter Switch (Model 56020 only)	1
*	12-2820	Starter Switch (Model 56025 only)	1
7	218-412	Key (Set of 2)	1
8	3230-10	Carriage Bolt	1
9	12-5760	Seat	1
10	19-5330	Decal — Rear Extension (Model 56020 only)	1
*	19-5310	Decal — Rear Extension (Model 56025 only)	1

Ref. No.	Part No.	Description	No. Used
11	18-8200	Handle, Upper	1
12	3230-4	Carriage Bolt	3
13	17-9990	Handle, Lower	1
14	18-8270	Extension, Rear Body	1
15	6-6330	Screw, Handle	2
16	12-9100	Decal, Rear Body	2
17	32152-1	Locknut	9
18	19-1470	Shoulder Bolt	3
19	3234-4	Hex Flange Screw	4
20	19-2400	Handle Latch	1
21	32128-13	Flange Nut	1
22	19-2070	Rear Body	1
23	19-2390	Spring, Latch Return	1
24	17-9630	Lever, Height of Cut	1

* Not Illustrated



BODY AND SEAT ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
25	19-2410	Spacer	1
26	19-1940	Foot Tread, L.H.	1
*	19-1950	Foot Tread, R.H.	1
27	32121-51	Slotted Roll Pin	1
28	19-5580	Decal - Panel Control (Model 56020 only)	1
*	19-5560	Decal - Panel Control (Model 56025 only)	1
29	32104-110	Hex Head Screw	4
30	3290-347	Tinnerman Nut	4
31	12-9140	Decal, Front Body	1
32	19-1860	Clutch Pedal	1
33	19-2460	Body, Front	1
34	19-1850	Brake Pedal	1

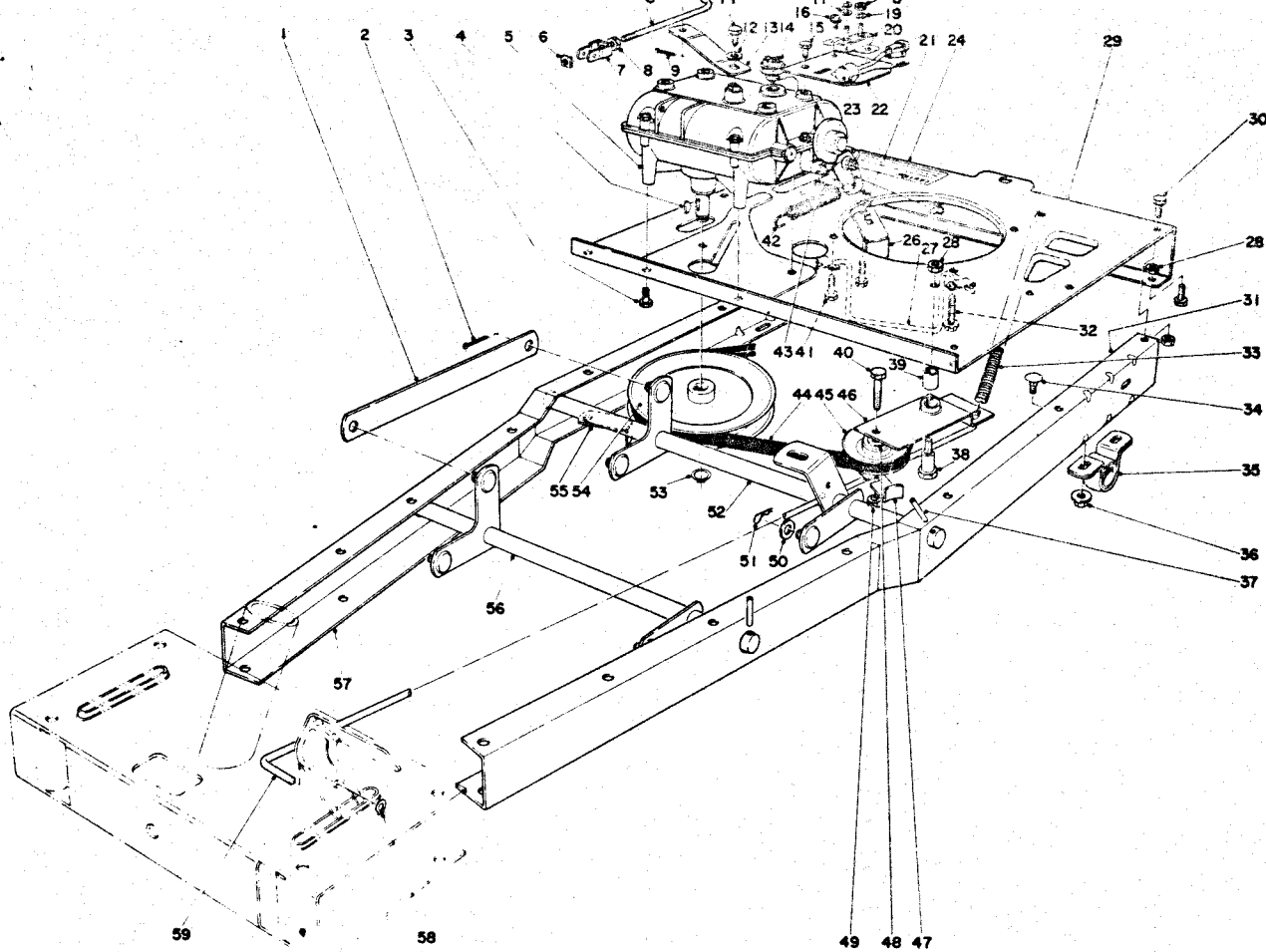
Ref. No.	Part No.	Description	No. Used
35	19-1610	Parking Brake	1
36	19-1970	Spring, Parking Brake	1
37	19-2200	Tip, Parking Brake	1
38	32153-1	Locknut	2
39	19-2150	Throttle Control	1
40	32108-96	Flat Head Screw	2
41	32121-50	Roll Pin	1
42	12-6290	Tower	1
43	11-9030	Shoulder Bolt	1
44	32152-4	Lock Nut	1
45	233-35	Knob	1
46	3230-3	Carriage Bolt	1
*	19-5360	Loose Parts Kit (Model 56020)	1
*	19-5370	Loose Parts Kit (Model 56025)	1
*	7-6580	Battery Charger (Model 56025)	1
*	19-2800	Grass Bagging Kit	1

* Not Illustrated



Ref. No.	Part No.	Description	No. Used
20	32121-10	Roll Pin	1
21	12-7540	Steering Wheel	1
22	19-2010	Decal - Steering	1
23	321-11	Capscrew	1
24	3233-2	Carriage Bolt	1
25	322-2	Capscrew	4
26	322-14	Capscrew	2
27	19-1500	Steering Lever	1
28	19-1510	Steering Tube Spacer	1
29	19-1890	Bushing	4
30	302-49	Grease Fitting	2
31	17-9920	Spindle, L.H.	1
32	19-1760	Tie Rod, L.H.	1
33	32128-23	Flange Nut	1
34	19-1650	Front Axle	1
35	19-1520	Spacer	1
36	19-1770	Tie Rod, R.H.	1
37	217-80	Rim	2
38	232-27	Valve and Cap	2

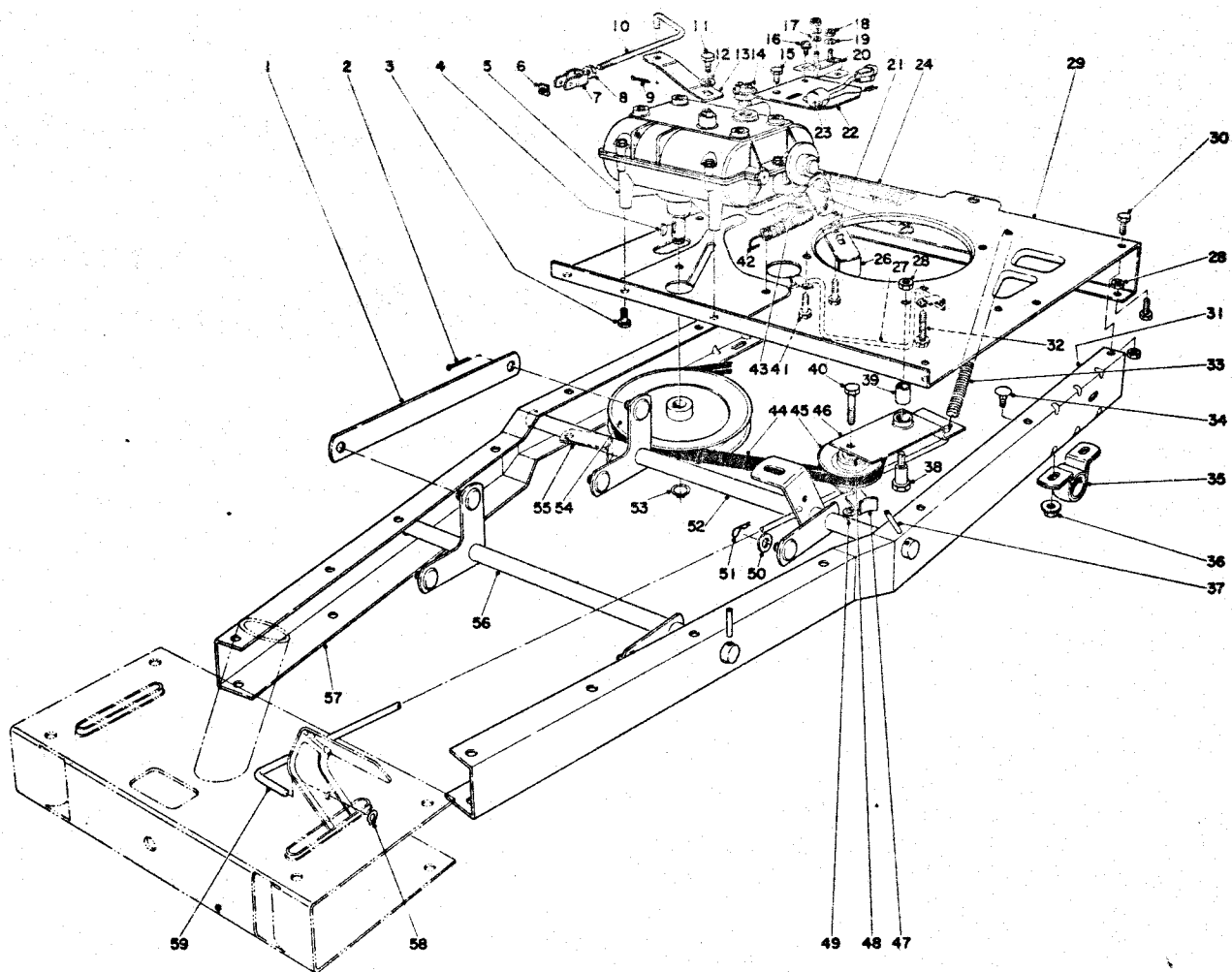
3



FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	17-9530	Linkage, Height Adjusting	1
2	3272-10	Cotter Pin	2
3	32140-61	Sems Machine Screw	4
4	3257-5	Woodruff Key	1
5	19-2510	Transmission	1
6	32107-5	Square Nut	1
7	17-9830	Bracket, Rod Support	1
8	32153-3	Jam Nut	1
9	3272-9	Cotter Pin	1
10	17-9810	Rod	1
11	3210-2	Capscrew	1
12	3253-4	Lockwasher	1
13	17-9820	Linkage, Transmission	1
14	19-2530	Starting Switch	1
15	32104-82	Self Tapping Screw	1

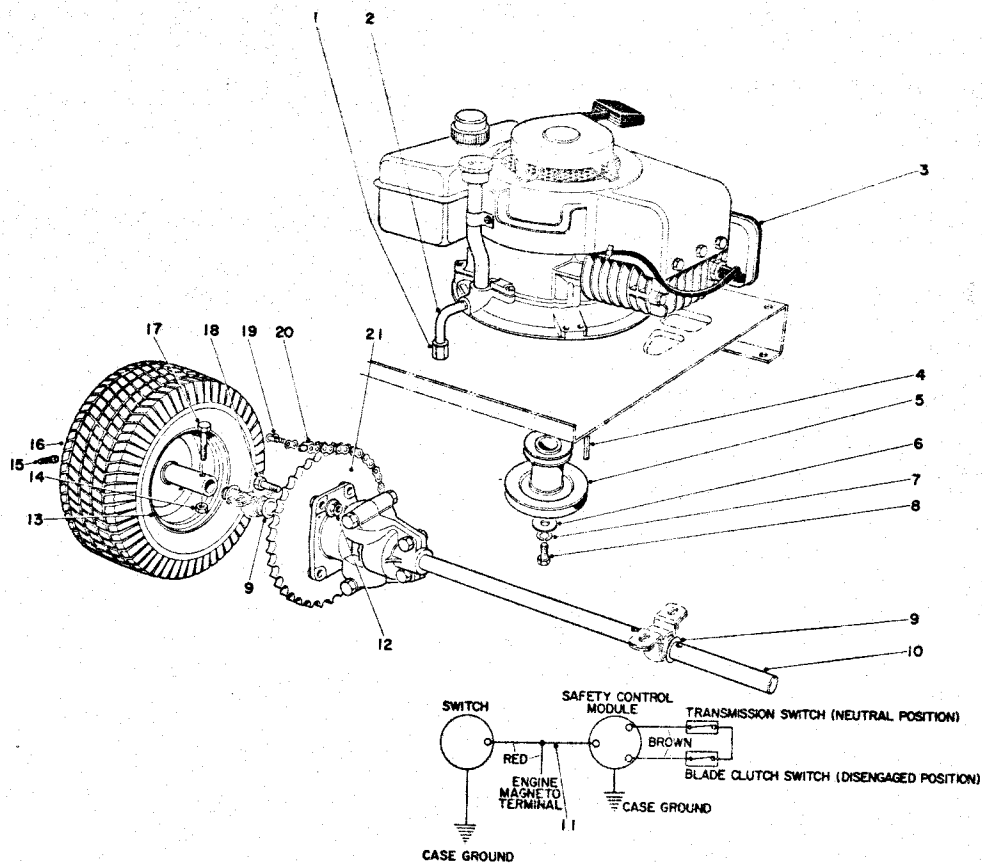
Ref. No.	Part No.	Description	No. Used
16	32104-77	Self Tapping Screw	3
17	3256-14	Washer (Model 56025 only)	1
18	3219-14	Hex Nut (Model 56025 only)	2
19	3253-12	Lockwasher (Model 56025 only)	2
20	17-0440	Breaker, Circuit (Model 56025 only)	1
21	3256-23	Washer	4
22	19-2480	Bracket, Charge Plug	1
23	19-2420	Control Module	1
24	19-5850	Decal	1
25	19-2300	Spring, Brake Return	1
26	17-2240	Belt Retainer, Engine	1
27	19-2890	Belt Guide	1
28	32152-1	Locknut	9
29	17-9980	Plate, Engine Mounting	1
30	322-2	Capscrew	8



FRAME ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
31	18-8260	Frame Chancel, L.H.	1
32	11-0590	Capscrew	2
33	19-5340	Spring Tension, Clutch	1
34	3231-22	Carriage Bolt	4
35	12-3340	Pillow Block	2
36	32128-21	Flange Nut	4
37	32121-6	Roll Pin	4
38	12-5830	Shoulder Bolt	1
39	256-172	Bushing	1
40	323-8	Capscrew	1
41	32140-96	Sems Screw	2
42	18-9040	Spring Brake	1
43	19-4060	Cable Holder	1
44	19-2650	V- Belt	1
45	12-5820	Idler Pulley	1

Ref. No.	Part No.	Description	No. Used
46	17-9940	Traction Idler (Incl. Ref. No. 39)	1
47	12-9020	Belt Retainer	1
48	5-0737	Washer	1
49	32152-2	Locknut	1
50	3256-26	Washer, Flat	4
51	3290-250	Hair Pin Cotter	4
52	18-8220	Height Adjustment, Rear	1
53	32120-64	Retaining Ring	1
54	7-4085	Pulley	1
55	17-2230	Belt Retainer, Transmission	1
56	17-9890	Height Adjustment, Front	1
57	18-8250	Frame Channel, R.H.	1
58	32120-95	Retaining Ring	1
59	19-2190	Rod, Clutch	1

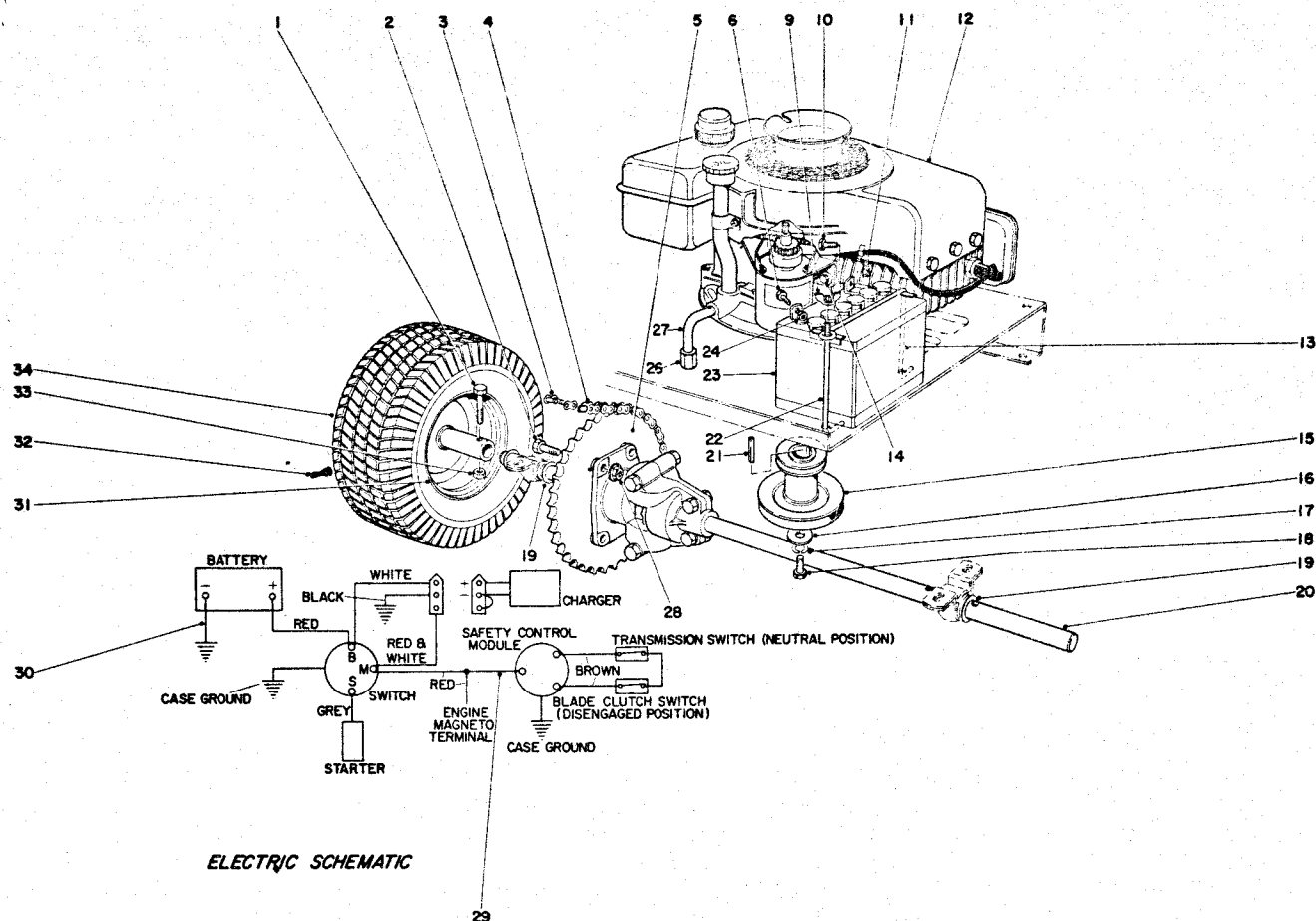


ENGINE AND DIFFERENTIAL ASSEMBLY (Model 56020)

Ref. No.	Part No.	Description	No. Used
1	288-6	Hex Cap	1
2	19-2640	Elbow — Oil Drain	1
3	221-423	Engine	1
4	3-0971	Key	1
5	17-9880	Pulley, Engine	1
6	3256-36	Washer	1
7	3253-21	Lockwasher	1
8	3211-4	Capscrew	1
9	11-4930	Washer	3
10	11-1800	Differential	1
11	19-2580	Wiring Harness	1

Ref. No.	Part No.	Description	No. Used
12	32152-1	Locknut	4
13	241-110	Rim	2
14	32152-2	Locknut	2
15	232-27	Valve and Cap	2
16	231-81	Terra Tire	2
*	231-67	Turf King Tire	2
17	323-9	Capscrew	2
18	322-5	Capscrew	4
19	2710-6	Connecting Link	1
20	17-1700	Roller Chain	1
21	12-3560	Sprocket, Differential	1

* Not Illustrated

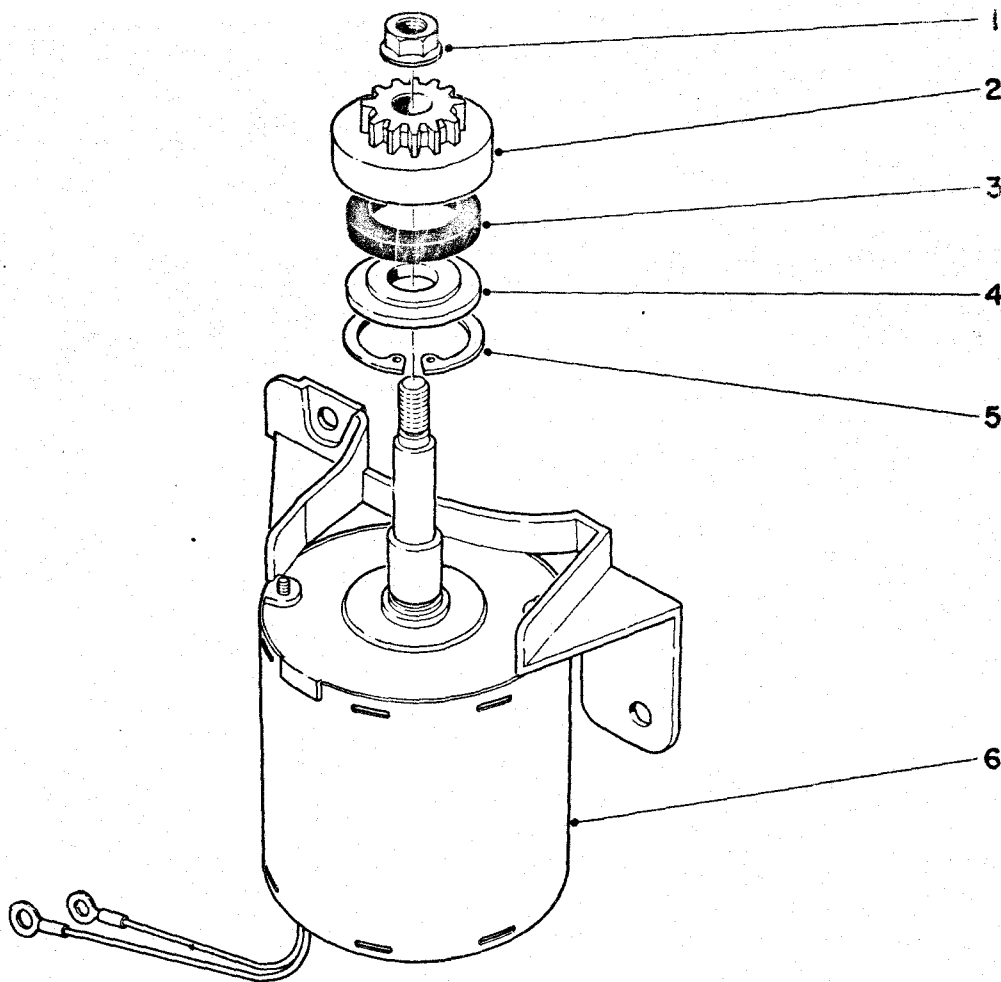


ENGINE AND DIFFERENTIAL ASSEMBLY (Model 56025)

Ref. No.	Part No.	Description	No. Used
1	323-9	Capscrew	1
2	322-5	Capscrew	4
3	2710-6	Connecting Link	1
4	17-1700	Roller Chain	1
5	12-3560	Sprocket Differential	1
6	321-3	Capscrew	1
9	32103-14	Wing Nut	1
10	322-3	Capscrew	1
11	3217-6	Nut	1
12	221-422	Engine	1
13	12-5700	Battery Clamp	1
14	12-3270	Capscrew	2
15	17-9880	Pulley, Engine	1
16	3256-36	Washer	1
17	3253-21	Lockwasher	1
18	3211-4	Capscrew	1

Ref. No.	Part No.	Description	No. Used
19	11-4930	Washer	3
20	11-1800	Differential	1
21	3-0971	Key	1
22	12-5950	Support Rod	1
23	239-15	Battery	1
24	3217-5	Nut	1
26	288-6	Hex Cap	1
27	19-2640	Elbow, Oil Drain	1
28	32152-1	Locknut	4
29	19-2380	Wiring Harness	1
30	7-7630	Wire, Battery to Ground	1
31	241-110	Rim	2
32	232-27	Valve and Cap	2
33	32152-2	Locknut	2
34	231-81	Terra Tire	2
*	231-67	Turf King Tire	2

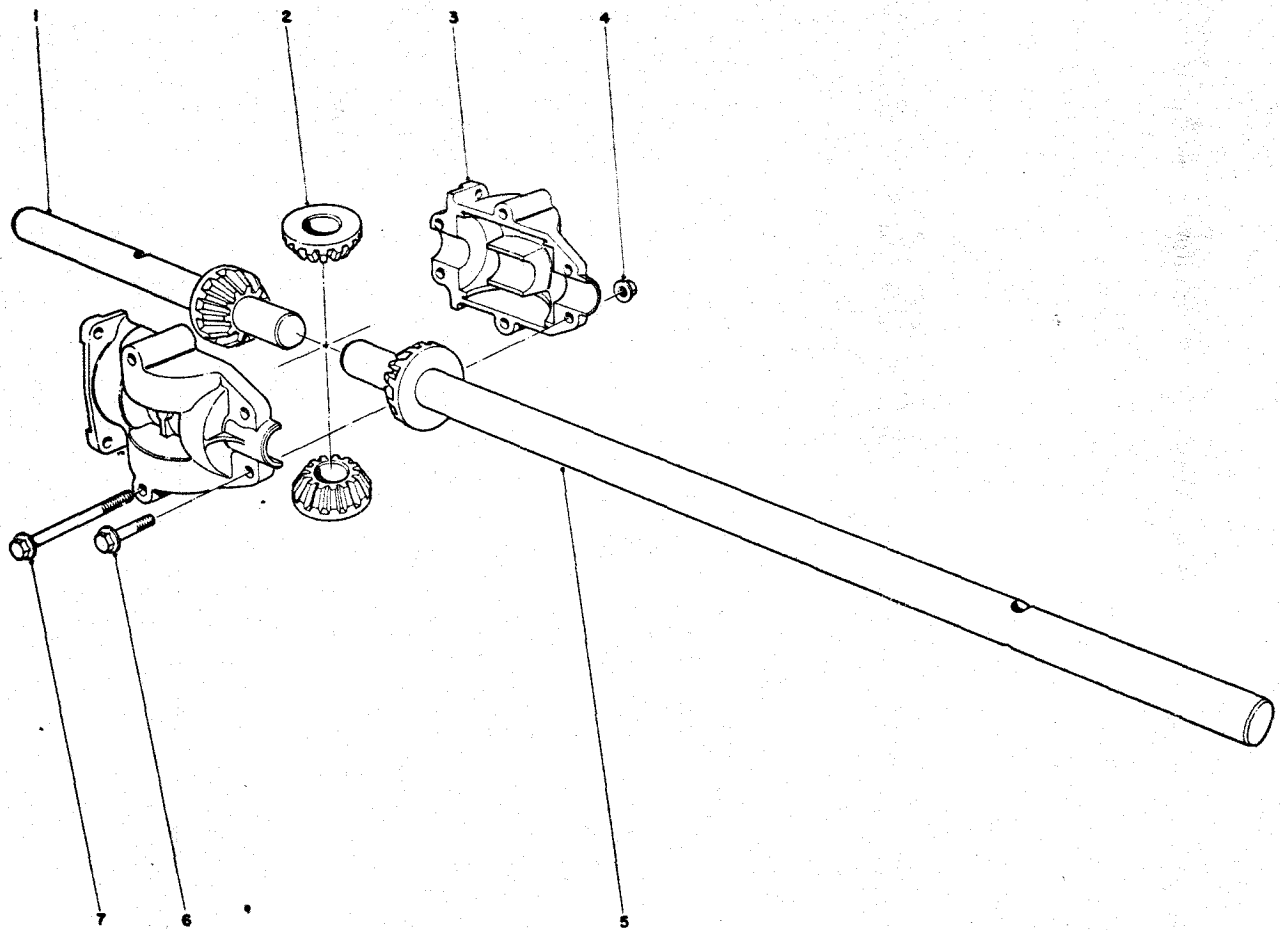
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STARTER MOTOR (Model 56025)

Ref. No.	Part No.	Description	No. Used
1	12-7970	Nut, Special Flange	1
2	17-0470	Pinion Assembly	1
3	5-4724	Ring, Rubber	1

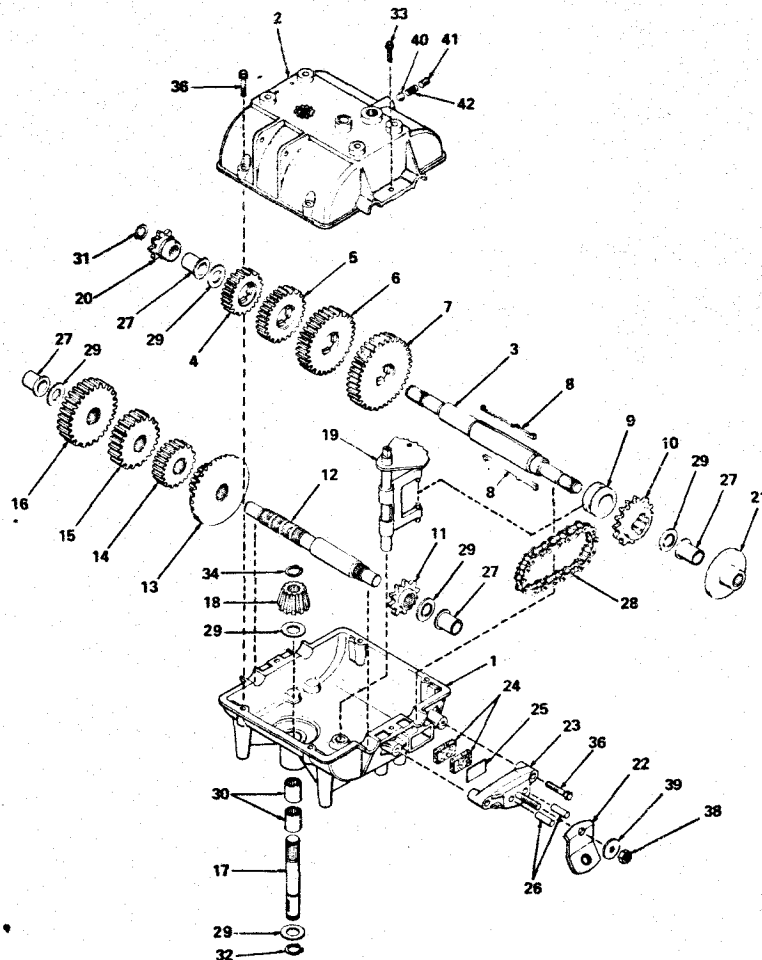
Ref. No.	Part No.	Description	No. Used
4	19-5690	Nut, Control	1
5	32151-42	Clip, Retaining	1
6	19-6950	Starter Motor	1



DIFFERENTIAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	2119-534	Axle Short Shaft	1
2	2119-535	Miter Gear	2
3	2119-532	Housing Half	2
4	32128-16	Locknut	6

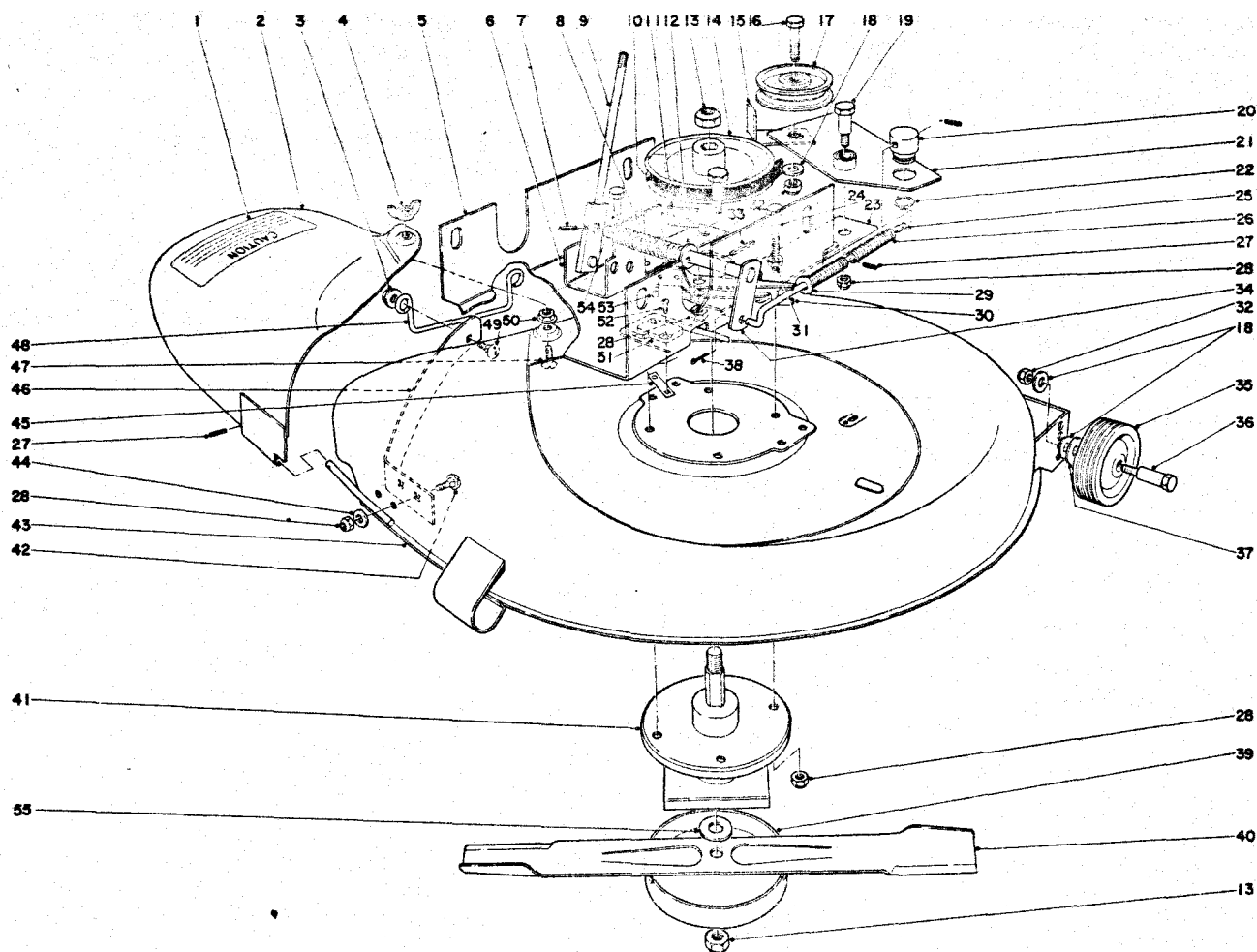
Ref. No.	Part No.	Description	No. Used
5	2119-530	Axle Long Shaft	1
6	2119-531	Bolt, Short	4
7	2119-533	Bolt, Long	2



TRANSMISSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	770061	Case, Transmission	1
2	772070	Cover, Transmission	1
3	776133	Shaft, Output & Brake	1
4	778105	Gear, Spur (20 Teeth)	1
5	778106	Gear, Spur (25 Teeth)	1
6	778107	Gear, Spur (30 Teeth)	1
7	778108	Gear, Spur (35 Teeth)	1
8	792071	Key	1
9	784216	Collar, Shift	1
10	786060	Sprocket (14 Teeth)	1
11	786061	Sprocket (10 Teeth)	1
12	776134	Shaft, Counter	1
13	778109	Gear, Bevel (42 Tooth & 15 Tooth Spur Gear)	1
14	778110	Gear, Spur (20 Teeth)	1
15	778111	Gear, Spur (25 Teeth)	1
16	778112	Gear, Spur (30 Teeth)	1
17	776135	Shaft, Input	1
18	778113	Bevel Pinion, Input	1
19	784243	Rod & Fork Assembly, Shifter	1
20	786047	Sprocket (8 Teeth)	1

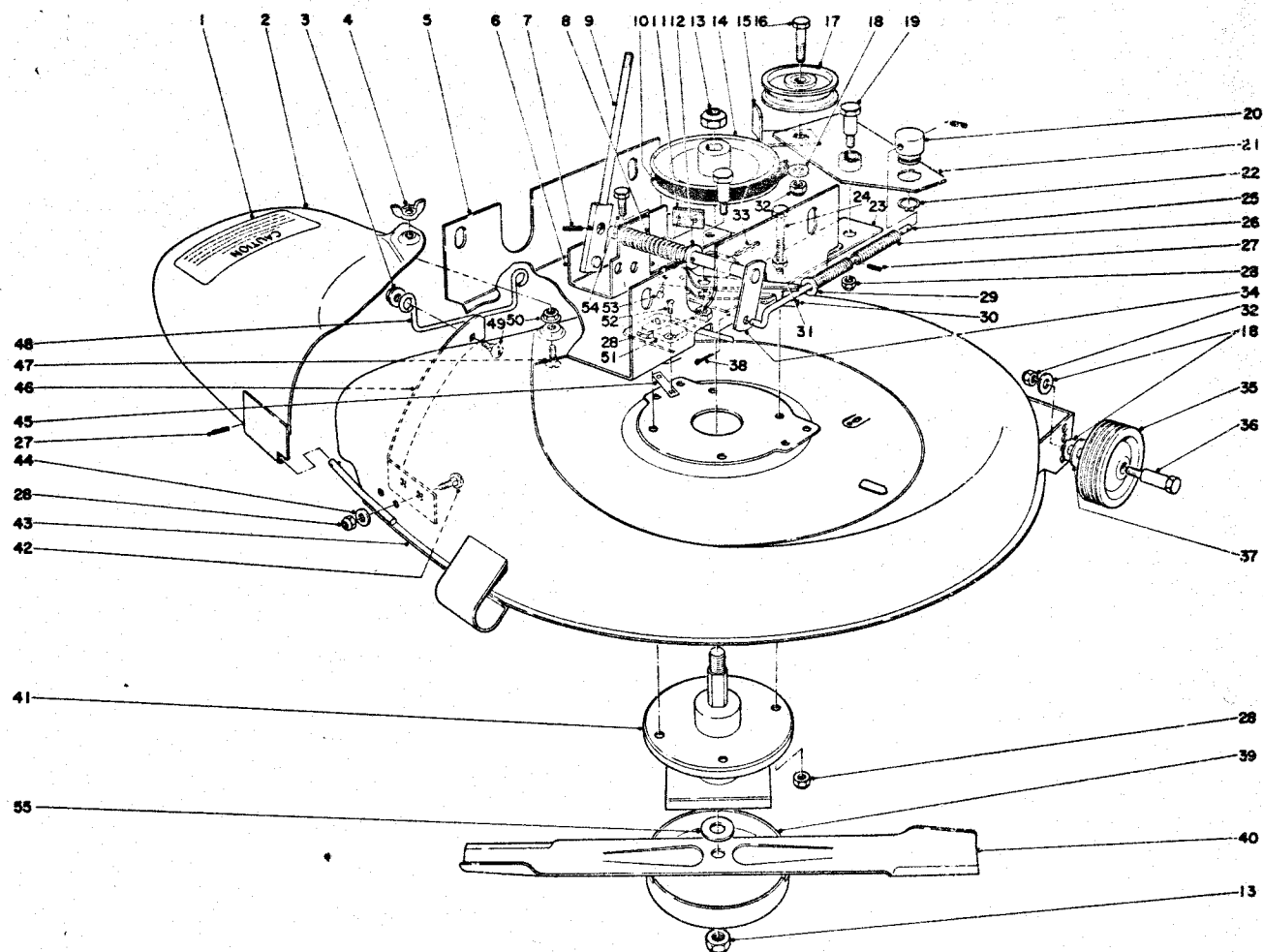
Ref. No.	Part No.	Description	No. Used
21	790003	Disk, Brake	1
22	790004	Lever, Brake	1
23	790005	Holder, Brake Pad	1
24	790006	Pad, Brake	1
25	790007	Plate, Brake Pad	1
26	786026	Pin, Dowel	1
27	780105	Bushing, Flanged	1
28	786062	Chain, Roller (#41 Chain, 22 Links)	1
29	780072	Race, Thrust	1
30	780106	Bearing, Needle	1
31	792072	Ring, Retaining	1
32	792035	Ring, Retaining	1
33	792059	Screw, Hex Hd., Tap-Tite	1
34	788040	Ring, Retaining	1
36	792073	Screw, Hex Hd., Tap-Tite	1
38	792075	Nut, Lock	1
39	792076	Washer, Flat	1
40	792077	Ball, Steel	1
41	792078	Screw, Set	1
42	792079	Spring	1



25" MOWER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	12-2890	Decal — Deflector Caution	1
2	18-8230	Deflector	1
3	32128-10	Flange Nut	2
4	3-2625	Wing Nut	1
5	18-8210	Channel Height Adjustment	1
6	17-9870	Mounting Bracket Guide	1
7	32121-16	Roll Pin	1
8	19-1930	Spring	1
9	17-9640	Lever, Deck Engagement	1
10	18-8890	V-Belt	1
11	7-0643	Brake Lining	1
12	3256-26	Washer, Flat	1
13	17-0980	Nut, Special	2
14	19-1720	Pulley, Deck	1

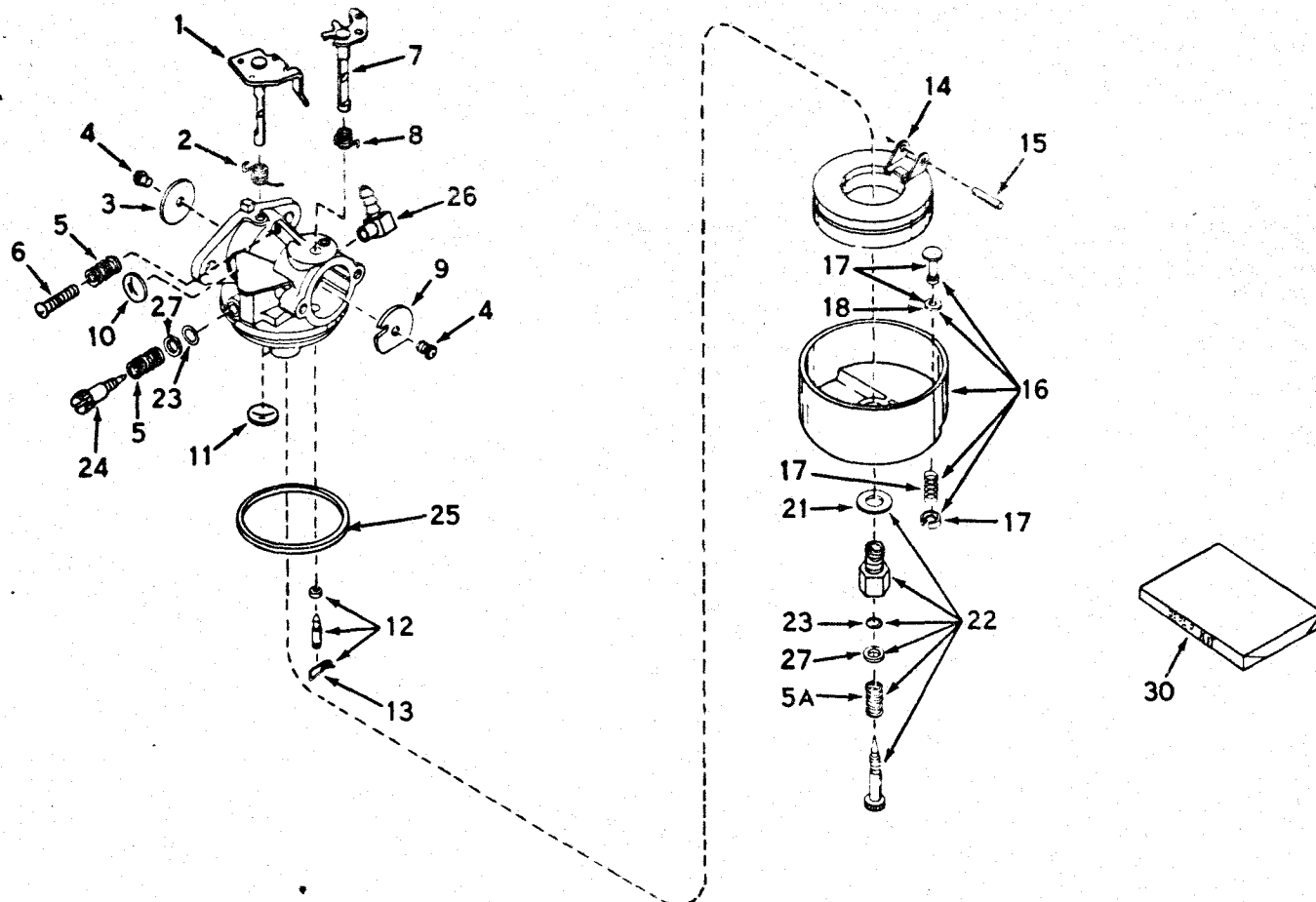
Ref. No.	Part No.	Description	No. Used
15	18-8280	Belt Retainer	1
16	323-19	Capscrew	1
17	7-4660	Flat Idler	1
18	3256-24	Washer	5
19	12-5830	Shoulder Bolt	2
20	19-2500	Pivot Pin	1
21	17-9850	Idler Arm	1
22	32120-93	Snap Ring	1
23	17-9540	Bracket, Idler Mounting	1
24	322-12	Capscrew	1
25	17-9520	Rod, Blade Engage	1
26	18-9050	Spring, Deck Idler	2
27	32121-50	Roll Pin	3



25" MOWER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
28	32152-1	Locknut	8
29	5-1350	Washer	1
30	19-5980	Blade Brake	1
31	3218-2	Jam Nut	1
32	32152-2	Locknut	3
33	32121-45	Roll Pin	1
34	17-9960	Linkage	1
35	11-1580	Wheel	2
36	12-7610	Shoulder Bolt	2
37	3256-6	Washer	2
38	3272-6	Cotter Pin	1
39	7-3522	Anti-Scalp Cup	1
40	12-2930	Blade	1
41	19-2140	Mower Spindle	1

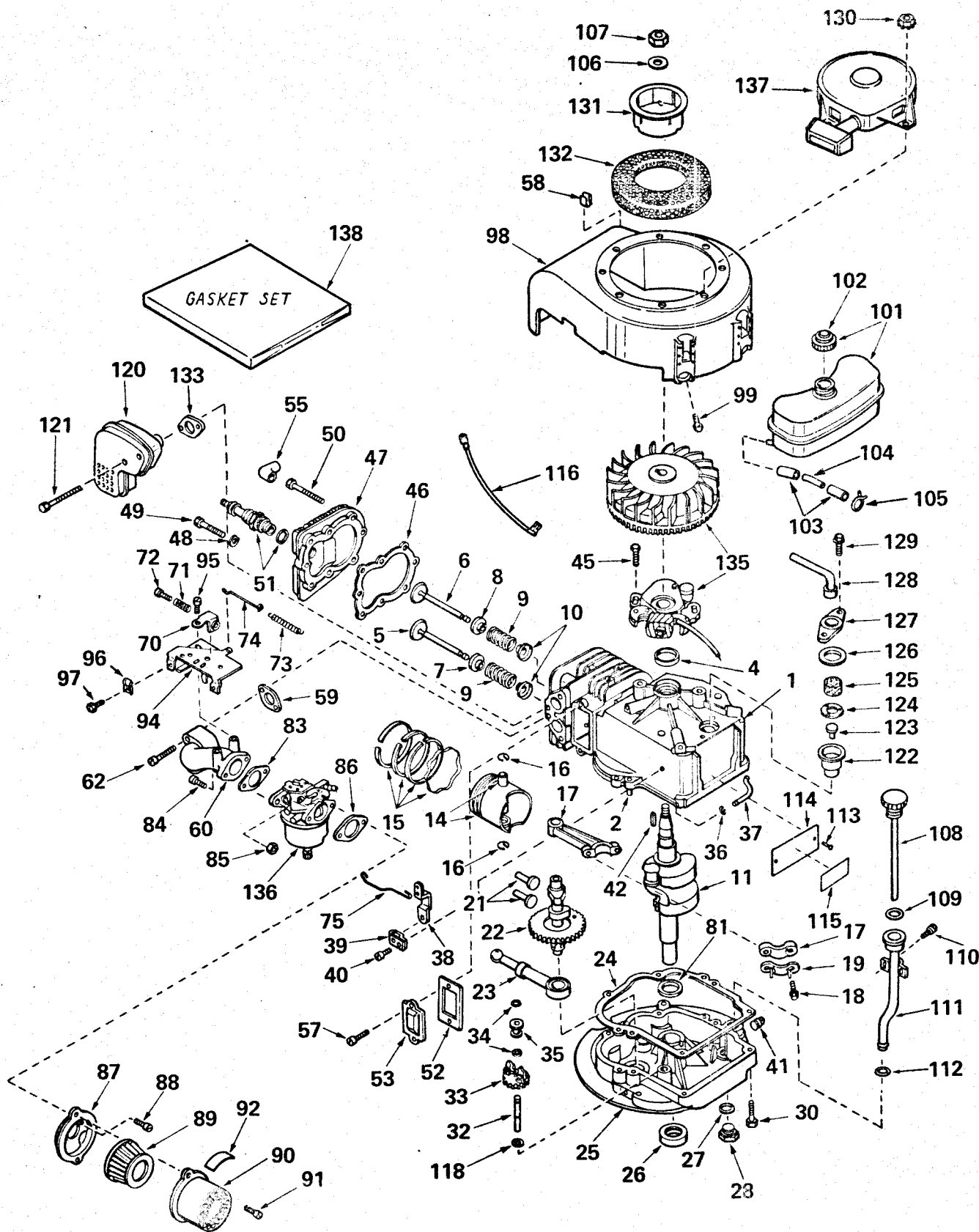
Ref. No.	Part No.	Description	No. Used
42	3230-1	Carriage Bolt	2
43	18-8240	Housing	1
44	3256-3	Washer	2
45	3290-354	Double Speed Nut	1
46	12-2680	Bar, Deflector	1
47	32102-21	Flat Head Screw	1
48	17-0960	Bracket, Foot Guard	1
49	3229-22	Carriage Bolt	2
50	3290-147	Pal Nut	1
51	12-9080	Switch, Micro	1
52	3290-313	Pan Head Screw	2
53	3295-25	Rivet	2
54	322-4	Capscrew	3
55	20-3220	Washer	1



CARBURETOR NO. 631716 (Model No. 56020)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	631615	Shaft & Lever Assy., Throttle	1	14	631023	Float, Carburetor	1
2	631279	Spring, Throttle Return	1	15	*631024	Shaft, Float	1
3	631036	Shutter, Throttle	1	16	631025	Bowl & Drain Assy., Float (Incl. No. 17)	1
4	650506	Screw	2	17	27136A	Plunger Assy., Drain (Incl. No. 18)	1
5	630766	Spring, Idle Regulating Screw	2	18	*27554	Gasket, Drain Plunger	1
5A	630738	Spring, Main Adjustment Screw	1	21	27110	Gasket, Bowl-to-body	1
6	650417	Screw, Idle Regulating	1	22	*631583	Adjustment Screw Assy., Main (Incl. Nos. 5A, 21, 23 & 27)	1
7	630973	Shaft & Lever Assy., Choke	1	23	*630740	"O" Ring, Adjustment Screw	2
8	630821	Spring, Choke Return	1	24	*631078	Screw, Idle Adjustment	1
9	631582	Shutter, Choke	1	25	*631028	Gasket, Bowl-to-body	1
10	*630748	Plug, Welch	1	26	631455	Fitting, Fuel Inlet	1
11	*631027	Plug, Welch	1	27	630739	Washer	2
12	*631021	Inlet Needle, Seat & Clip Assy. (Incl. No. 13)	1	30	631584	Repair Kit (Incl. Items Marked *)	1
13	631022	Clip, Inlet Needle	1				

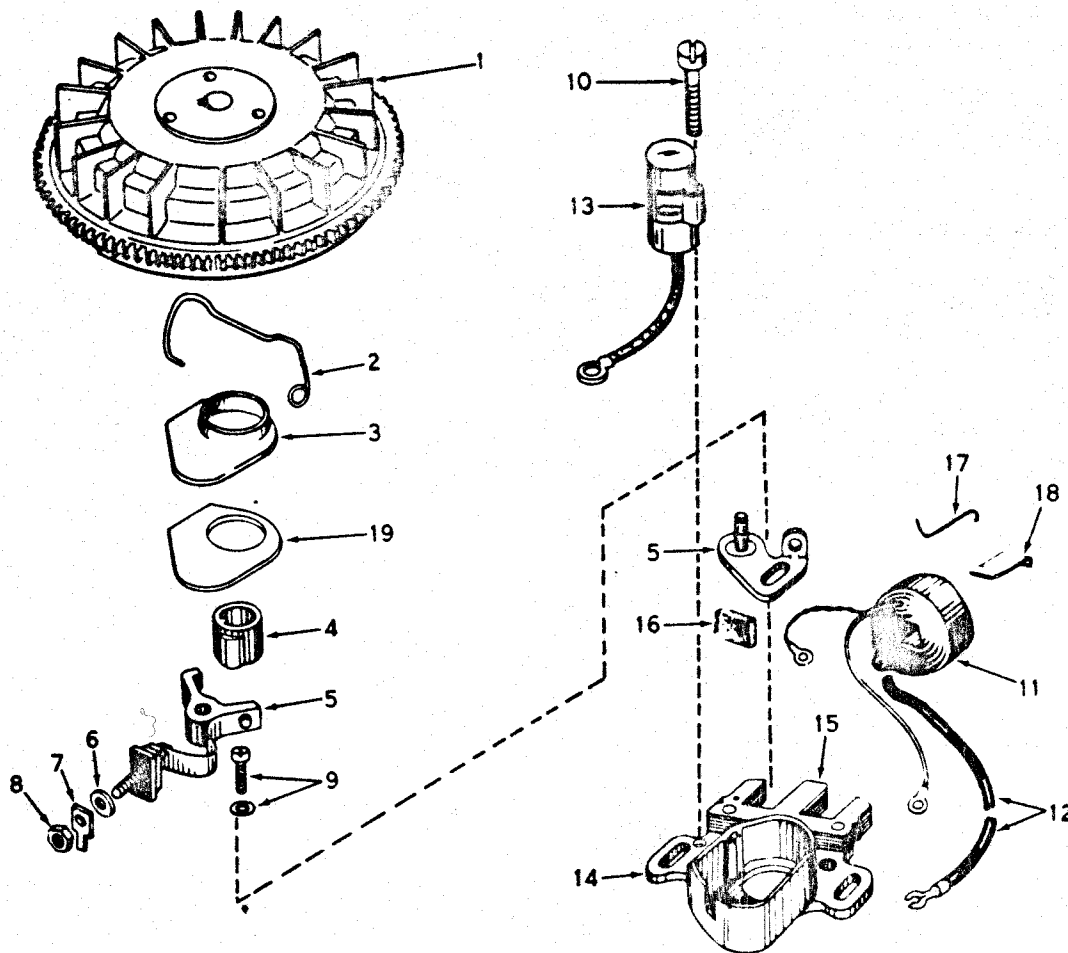
ENGINE MODEL NO. LAV 50 TYPE 62003 TECUMSEH (Model No. 56020)



TECUMSEH (Model No. 56020)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	33729	Cylinder Assy. (Incl. Nos. 2 & 4)	1	58	27275	Clip, Wire Retaining	1
2	26727	Pin, Dowel	2	59	*33751	Gasket, Intake	1
4	32600	Seal, Oil	1	60	33739	Pipe, Intake	1
5	32644	Valve, Intake (Standard) (Incl. Nos. 7, 9 & 10)	1	62	650142	Screw, Fil. Slotted Hd. Sems	2
5	32645	Valve, Intake (1/32" Oversize) (Incl. Nos. 7, 9 & 10)	1	70	33150	Bracket, Control	1
6	29313B	Valve, Exhaust (Standard) (Incl. Nos. 8, 9 & 10)	1	71	32924	Spring, Compression	1
6	29315B	Valve, Exhaust (1/32" Oversize) (Incl. Nos. 8, 9 & 10)	1	72	650688	Screw, Hex Hd., (Drilled Thru)	1
7	31671	Cap, Upper Valve Spring (Intake)	1	73	31386	Spring, Governor	1
8	33678	Cap, Upper Valve Spring (Exhaust)	1	74	33151	Link, Governor Spring	1
9	31672	Spring, Valve	2	75	33133	Link Governor-to-throttle	1
10	31673	Cap, Lower Valve Spring	2	81	32323	Washer, Thrust	1
11	33730	Crankshaft, Assy.	1	83	*26756	Gasket, Carburetor	1
14	33680	Piston & Pin Assy. (Standard) (Incl. 2 of No. 16)	1	84	6201	Screw, Hex Hd. Cap	2
14	33681	Piston & Pin Assy. (.010 Oversize) (Incl. 2 of No. 16)	1	85	29752	Nut & Lockwasher	2
14	33682	Piston & Pin Assy. (.020 Oversize) (Incl. 2 of No. 16)	1	86	*27272	Gasket, Air Cleaner	1
15	33567	Ring Set, Piston (Standard)	1	87	31691	Bracket, Air Cleaner	1
15	33568	Ring Set, Piston (.010 Oversize)	1	88	28820	Screw, Phil. Fil. Hd. Mach. Sems	2
15	33569	Ring Set, Piston (.020 Oversize)	1	89	30727	Element, Air Cleaner	1
16	20381	Ring, Piston Pin Retaining	2	90	31692	Body, Air Cleaner	1
17	33661	Rod Assy., Connecting (Incl. Nos. 18 & 19)	1	91	650152	Screw, Fil. Slotted Hd. Sems	2
18	32610	Screw, Connecting Rod	2	92	31752	Decal, Air Cleaner	1
19	32609	Plate, Lock	1	94	33155	Control Assy., Speed	1
21	27241	Lifter, Valve	2	95	30200	Screw & Lockwasher, Slotted Hex Hd. Self-Tapping	2
22	33154	Camshaft (Compression Release)	1	96	27793	Clip, Conduit	1
23	29914	Pump Assy., Oil	1	97	28942	Screw & Lockwasher, Hex Hd. Slotted Sems,	1
24	*26750A	Gasket, Mounting Flange	1	98	**33738	Housing, Blower	1
25	32696	Flange Assy., Mounting (Incl. Nos. 26, 27, 28 & 32)	1	99	650561	Screw, Phil. Hex Hd. Sems	2
26	27897	Seal, Oil	1	101	32671	Tank Assy., Fuel (Incl. No. 102)	1
27	*28833	Gasket, Drain Plug	1	102	410144B	Cap, Fuel	1
28	30572	Plug, Oil Drain	1	103	29774	Line Connector, Fuel	2
30	650488	Screw, Hex Hd. Sems	6	104	33754	Line, Fuel	1
32	30574	Shaft, Mechanical Governor	1	105	26460	Clamp, Fuel Line	1
33	30591	Gear Assy., Governor (Incl. No. 118)	1	106	650763	Washer, Belleville	1
34	29193	Ring, Retaining	2	107	650607	Nut, Flywheel	1
35	30588A	Spool, Governor	1	108	33760	Dipstick, Assy., Oil (Incl. No. 109)	1
36	28277	Washer, Flat	1	109	29985	"O" Ring	1
37	30589	Rod, Governor (Incl. No. 36)	1	110	650562	Screw & Lockwasher, Hex Hd. S.T. Sems	2
38	32651	Lever, Governor	1	111	33784	Tube Assy., Oil Fill	1
39	31335	Clamp, Governor Lever	1	112	30139	"O" Ring	1
40	650548	Screw, Hex Slotted Washer Hd.	1	113	28670	Stud, Drive	2
41	9556	Plug, Drain	1	114	31345	Plate, Identification	1
42	27247	Key, Flywheel	1	115	31865	Decal, Name & Instruction	1
45	650489	Screw, Hex Hd. Sems w/Flatwasher	2	116	610683	Wire, Ground	1
46	*33554	Gasket, Cylinder Head	1	118	30590A	Washer, Flat	1
47	33016	Head, Cylinder	1	120	33697	Muffler Assy.	1
48	26073	Washer, Flat	8	121	650327	Screw, Fil. Slotted Hd. Sems	2
49	6021	Screw, Hex Hd. Cap	5	122	33731	Body, Breather Tube	1
50	650694	Screw, Hex Hd. Cap	3	123	33732	Valve, Check	1
51	33636	Plug, Spark (Champion J-8 or equivalent)	1	124	33733	Baffle, Breather	1
52	*27234	Gasket, Valve Spring Cover	1	125	33734	Element, Breather	1
53	32755	Cover, Valve Spring Box	1	126	*33735	Gasket, Breather	1
55	610118	Cover, Spark Plug	1	127	33737	Cover, Breather	1
57	650128	Screw, Fil. Slotted Hd. Sems	2	128	33736	Tube, Breather	1
				129	650768	Screw, Hex Hd. Thr'd w/ Conical Washer	2
				130	*29752	Nut & Lockwasher	4
				131	33667	Cup, Starter	1
				132	33668	Screen, Starter Cup	1
				133	*33670	Gasket, Muffler	1
				135	610862	Magneto	1
				136	631716	Carburetor	1
				137	*590420	Starter, Rewind	1
				138	33740	Gasket Set (Incl. Items Marked *)	1

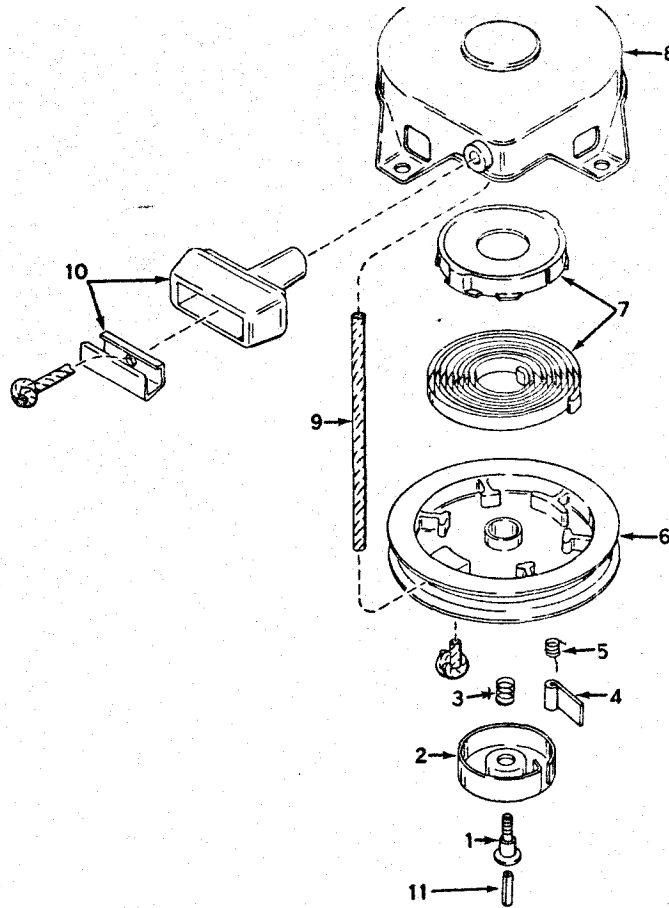
**In original production the starter is riveted to the blower housing. If either the starter or blower housing requires replacement, both will have to be ordered. Also order 4 nuts illustrated to attach replacement starter to replacement blower housing.



MAGNETO NO. 610862 (Model No. 56020)

Ref. No.	Part No.	Description	No. Used
1	33659	Flywheel	1
2	30551	Spring, Breaker Box Dust Cover	1
3	30550	Cover, Breaker Box Dust	1
4	30992	Cam, Breaker	1
5	30547A	Contact Assy., Breaker	1
6	610385	Washer, Terminal	1
7	30843	Tab, Ground Terminal	1
8	610408	Nut, Terminal	1
9	29181	Screw & Washer, Breaker	1
10	610593	Screw, Condenser	1

Ref. No.	Part No.	Description	No. Used
11	30560A	Coil Assy. (Incl. No. 12)	1
12	30554	Wire, Lead	1
13	30548A	Condenser	1
14	30545	Core & Plate	1
15	30561A	Stator Assy. (Incl. Nos. 5 thru 14, 16, 17 & 18)	1
16	30549	Felt, Cam Wiper	1
17	31311	Clip, Coil Locking	1
18	29629	Spring, Coil Wedge	1
19	32052	Gasket, Breaker Box	1

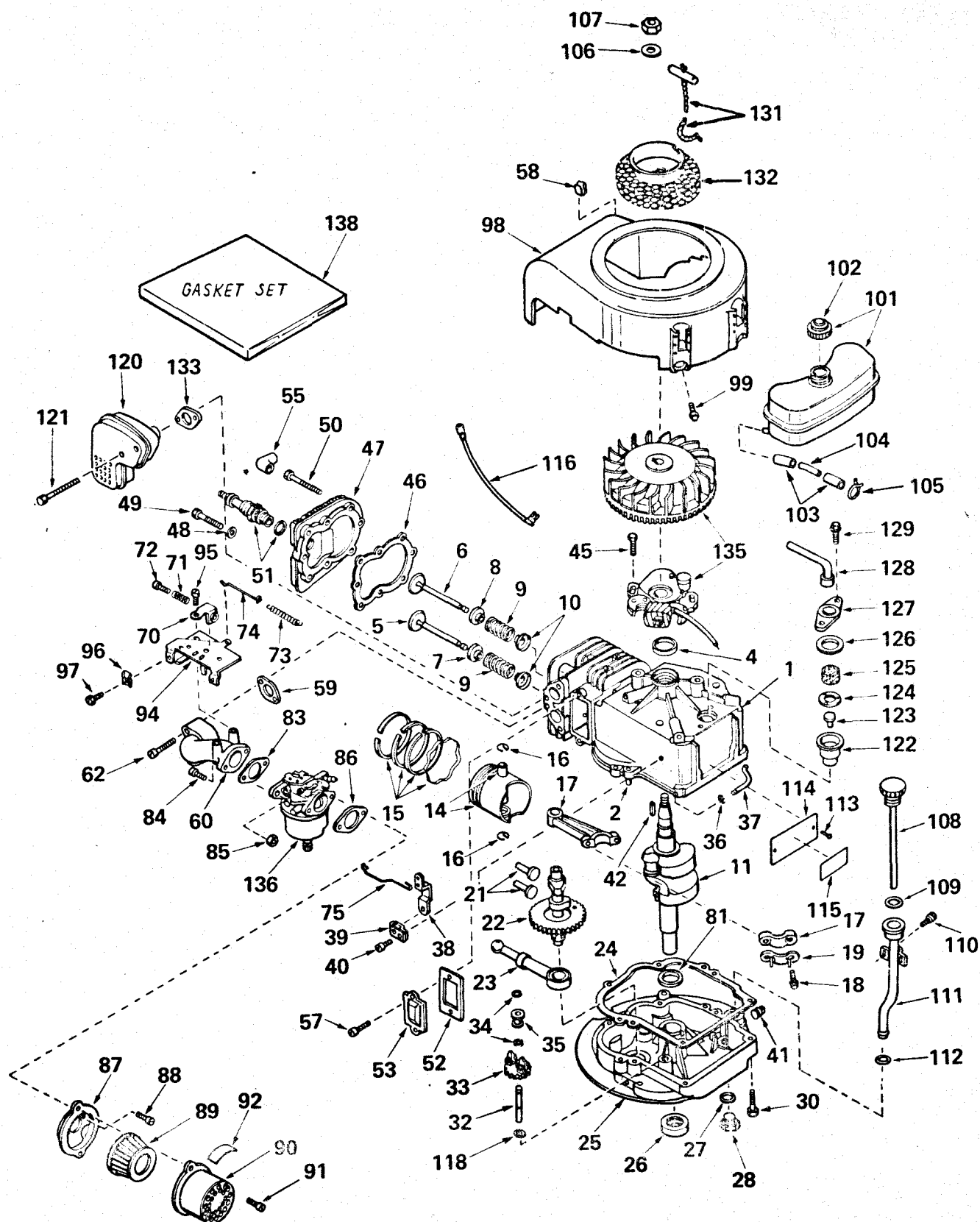


REWIND STARTER 590420 (Model 56020)

Ref. No.	Part No.	Description	No. Used
1	590409	Screw, Retainer	1
2	590410	Retainer, R.H.	1
3	590411	Spring, Brake	1
4	590148	Dog, Starter	1
5	590412	Spring, R.H. Dog	1
6	590413A	Pulley	1

Ref. No.	Part No.	Description	No. Used
7	590414	Spring & Keeper Assy.	1
8	590415	Housing Assy., Starter	1
9	590386	Rope, Starter	1
10	590387	Handle Assy., Starter	1
11	590459	Pin, Centering	1

ENGINE MODEL NO. LAV 50 TYPE 62004 TECUMSEH (Model No. 56025)

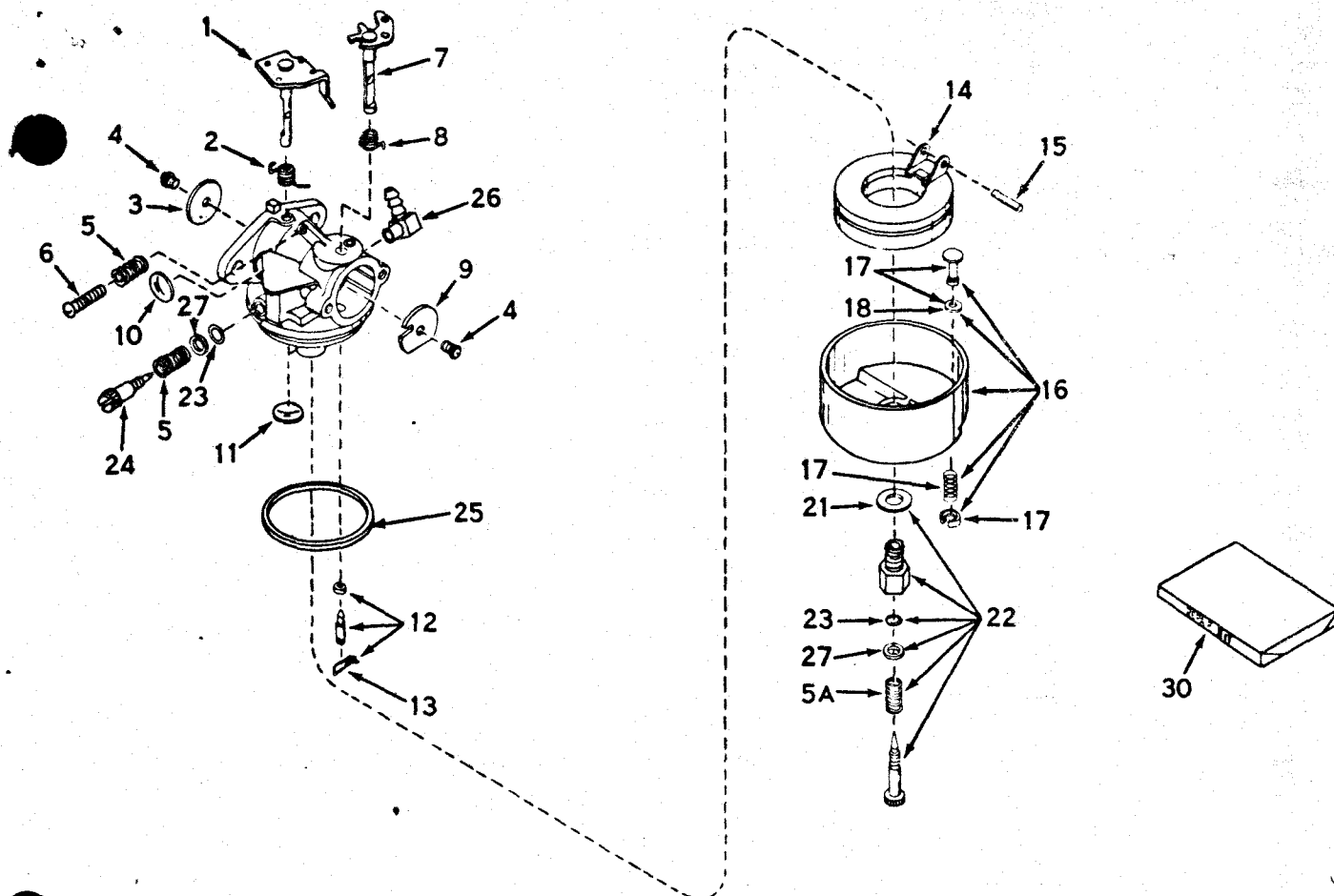


ENGINE MODEL NO. LAV 50 TYPE 62004

TECUMSEH (Model No. 56025)

Ref. No.	Part No.	Description	No. Used
1	33729	Cylinder Assy. (Incl. Nos. 2 & 4)	1
2	26727	Pin, Dowel	2
4	32600	Seal, Oil	1
5	32644	Valve, Intake (Standard) (Incl. Nos. 7, 9 & 10)	1
5	32645	Valve, Intake (1/32" Oversize) (Incl. Nos. 7, 9 & 10)	1
6	29313B	Valve, Exhaust (Standard) (Incl. Nos. 8, 9 & 10)	1
6	29315B	Valve, Exhaust (1/32" Oversize) (Incl. Nos. 8, 9 & 10)	1
7	31671	Cap, Upper Valve Spring (Intake)	1
8	33678	Cap, Upper Valve Spring (Exhaust)	1
9	31672	Spring, Valve	2
10	31673	Cap, Lower Valve Spring	2
11	33730A	Crankshaft, Assy.	1
14	33680	Piston & Pin Assy. (Standard) (Incl. 2 of No. 16)	1
14	33681	Piston & Pin Assy. (.010 Oversize) (Incl. 2 of No. 16)	1
14	33682	Piston & Pin Assy. (.020 Oversize) (Incl. 2 of No. 16)	1
15	33567	Ring Set, Piston (Standard)	1
15	33568	Ring Set, Piston (.010 Oversize)	1
15	33569	Ring Set, Piston (.020 Oversize)	1
16	20381	Ring, Piston Pin Retaining	2
17	33661	Rod Assy., Connecting (Incl. Nos. 18 & 19)	1
18	32610	Screw, Connecting Rod	2
19	32609	Plate, Lock	1
21	27241	Lifter, Valve	2
22	33154	Camshaft (Compression Release)	1
23	29914	Pump Assy., Oil	1
24	*26750A	Gasket, Mounting Flange	1
25	32696	Flange Assy., Mounting (Incl. Nos. 26, 27, 28 & 32)	1
26	27897	Seal, Oil	1
27	*28833	Gasket, Drain Plug	1
28	30572	Plug, Oil Drain	1
30	650488	Screw, Hex Hd. Sems	6
32	30574	Shaft, Mechanical Governor	1
33	30591	Gear Assy., Governor (Incl. No. 118)	1
34	29193	Ring, Retaining	2
35	30588A	Spool, Governor	1
36	28277	Washer, Flat	1
37	30589	Rod, Governor (Incl. No. 36)	1
38	32651	Lever, Governor	1
39	31335	Clamp, Governor Lever	1
40	650548	Screw, Hex Slotted Washer Hd.	1
41	9556	Plug, Drain	1
42	27247	Key, Flywheel	1
45	650489	Screw, Hex Hd. Sems w/Flatwasher	2
46	*33554	Gasket, Cylinder Head	1
47	33016	Head, Cylinder	1
48	26073	Washer, Flat	8
49	6021	Screw, Hex Hd. Cap	5
50	650694	Screw, Hex Hd. Cap	3
51	33636	Plug, Spark (Champion J-8 or equivalent)	1
52	*27234	Gasket, Valve Spring Cover	1
53	32755	Cover, Valve Spring Box	1
55	610118	Cover, Spark Plug	1

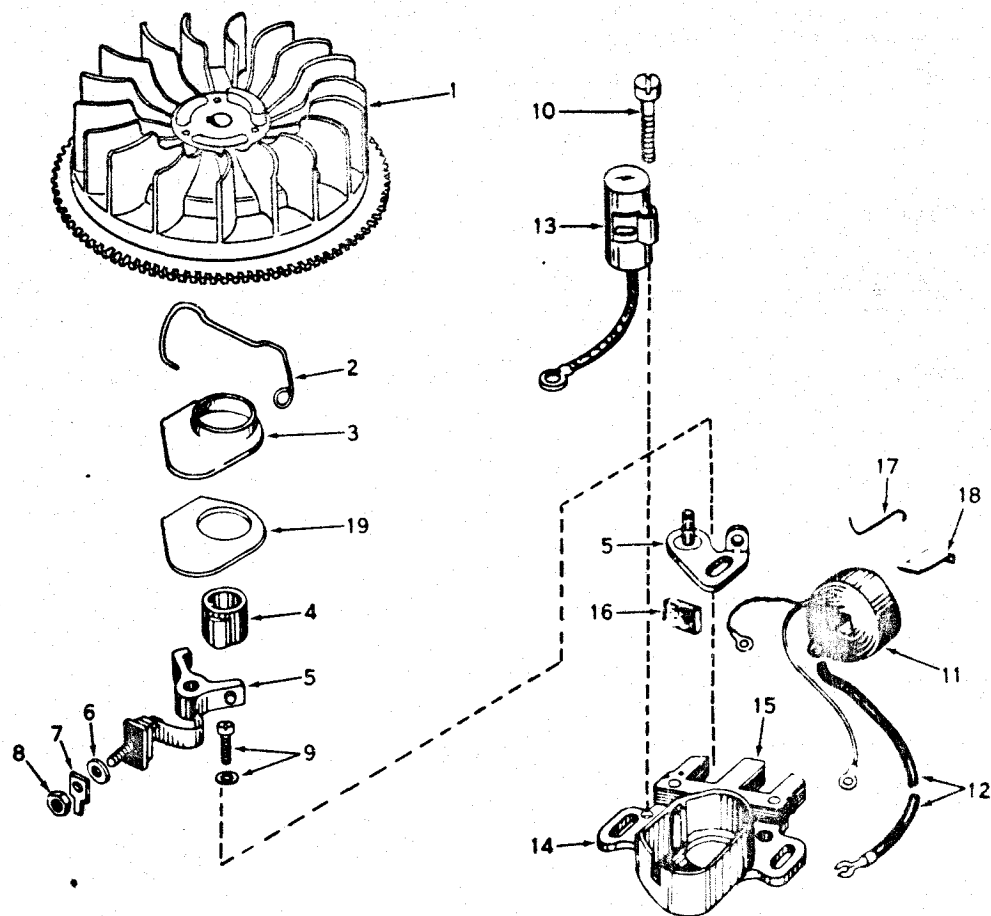
Ref. No.	Part No.	Description	No. Used
57	650128	Screw, Fil. Slotted Hd. Sems	2
58	27275	Clip, Wire Retaining	1
59	*33751	Gasket, Intake	1
60	33739	Pipe, Intake	1
62	650142	Screw, Fil. Slotted Hd. Sems	2
70	33150	Bracket, Control	1
71	32924	Spring, Compression	1
72	650688	Screw, Hex Hd.	1
73	31386	Spring, Governor	1
74	33151	Link, Governor Spring	1
75	33133	Link Governor-to-throttle	1
81	32323	Washer, Thrust	1
83	*26756	Gasket, Carburetor	1
84	6202	Screw, Hex Hd. Cap	2
85	29752	Nut & Lockwasher	2
86	*27272	Gasket, Air Cleaner	1
87	31691	Bracket, Air Cleaner	1
88	28820	Screw, Phil. Fil. Hd. Mach. Sems	2
89	30727	Element, Air Cleaner	1
90	31692	Body, Air Cleaner	1
91	650152	Screw, Fil. Slotted Hd. Sems	2
92	31752	Decal, Air Cleaner	1
94	33155	Control Assy., Speed	1
95	30200	Screw & Lockwasher, Slotted Hex Hd. Self-Tapping	2
96	27793	Clip, Conduit	1
97	28942	Screw & Lockwasher, Hex Hd. Slotted Sems,	1
98	33806	Housing, Blower	1
99	650561	Screw, Phil. Hex Hd. Sems	2
101	32671	Tank Assy., Fuel (Incl. No. 102)	1
102	410144B	Cap, Fuel	1
103	29774	Line Connector, Fuel	2
104	33754	Line, Fuel	1
105	26460	Clamp, Fuel Line	1
106	650763	Washer, Belleville	1
107	650607	Nut, Flywheel	1
108	33760	Dipstick, Assy., Oil (Incl. No. 109)	1
109	29985	"O" Ring	1
110	650562	Screw & Lockwasher, Hex Slotted Hd., S.T. Sems	2
111	33784	Tube Assy., Oil Fill	1
112	30139	"O" Ring	1
113	28670	Stud, Drive	2
114	31345	Plate, Identification	1
115	31865	Decal, Name & Instruction	1
116	610683	Wire, Ground	1
118	30590A	Washer, Flat	1
120	33697	Muffler Assy.	1
121	650327	Screw, Fil. Slotted Hd. Sems	2
122	33731	Body, Breather Tube	1
123	33732	Valve, Check	1
124	33733	Baffle, Breather	1
125	33734	Element, Breather	1
126	*33735	Gasket, Breather	1
127	33737	Cover, Breather	1
128	33736	Tube, Breather	1
129	650768	Screw, Hex Hd. Thr'd w/ Conical Washer	2
131	590343	Rope Assy., Starter	1
132	33807	Hub & Screen Assy.	1
133	*33670	Gasket, Muffler	1
135	610881	Magneto	1
136	631716	Carburetor	1
138	33740	Gasket Set (Incl. Items Marked *)	1



CARBURETOR NO. 631716 (Model No. 56025)

Ref. No.	Part No.	Description	No. Used
1	631615	Shaft & Lever Assembly, Throttle	1
2	631279	Spring, Throttle Return	1
3	631036	Shutter, Throttle	1
4	650506	Screw	2
5	630766	Spring, Idle Regulating Screw	2
5A	630738	Spring, Main Adjustment Screw	1
6	650417	Screw, Idle Regulating	1
7	630973	Shaft & Lever Assembly, Choke	1
8	630821	Spring, Choke Return	1
9	631582	Shutter, Choke	1
10	*630748	Plug, Welch	1
11	*631027	Plug, Welch	1
12	*631021	Inlet Needle, Seat & Clip Assembly (Incl. No. 13)	1
13	631022	Clip, Inlet Needle	1
14	631023	Float, Carburetor	1

Ref. No.	Part No.	Description	No. Used
15	*631024	Shaft, Float	1
16	631025	Bowl & Drain Assembly, Float (Incl. No. 17)	1
17	27136A	Plunger Assembly, Drain (Incl. No. 18)	1
18	*27554	Gasket, Drain Plunger	1
21	27110	Gasket, Bowl-to-Body	1
22	*631583	Adjustment Screw Assembly, Main (Incl. Nos. 5A, 21, 23 & 27)	1
23	*630740	"O" Ring, Adjustment Screw	2
24	*631078	Screw, Idle Adjustment	1
25	*631028	Gasket, Bowl-to-Body	1
26	631455	Fitting, Fuel Inlet	1
27	630739	Washer	2
30	631584	Repair Kit (Incl. Items Marked *)	1



MAGNETO NO. 610881 (Model No. 56025)

Ref. No.	Part No.	Description	No. Used
1	610882	Flywheel	1
2	30551	Spring, Breaker Box Dust Cover	1
3	30550	Cover, Breaker Box Dust	1
4	30992	Cam, Breaker	1
5	30547A	Contact Assembly, Breaker	1
6	610385	Washer, Terminal	1
7	30843	Tab, Ground Terminal	1
8	610408	Nut, Terminal	1
9	29181	Screw & Washer, Breaker	1
10	610593	Screw, Condenser	1

Ref. No.	Part No.	Description	No. Used
11	30560A	Coil Assembly (Incl. No. 12)	1
12	30554	Wire, Lead	1
13	30548A	Condenser	1
14	30545	Core & Plate	1
15	30561A	Stator Assembly (Incl. Nos. 5-14, 16, 17 & 18)	1
16	30549	Felt, Cam Wiper	1
17	31311	Clip, Coil Locking	1
18	29629	Spring, Coil Wedge	1
19	32052	Gasket, Breaker Box	1