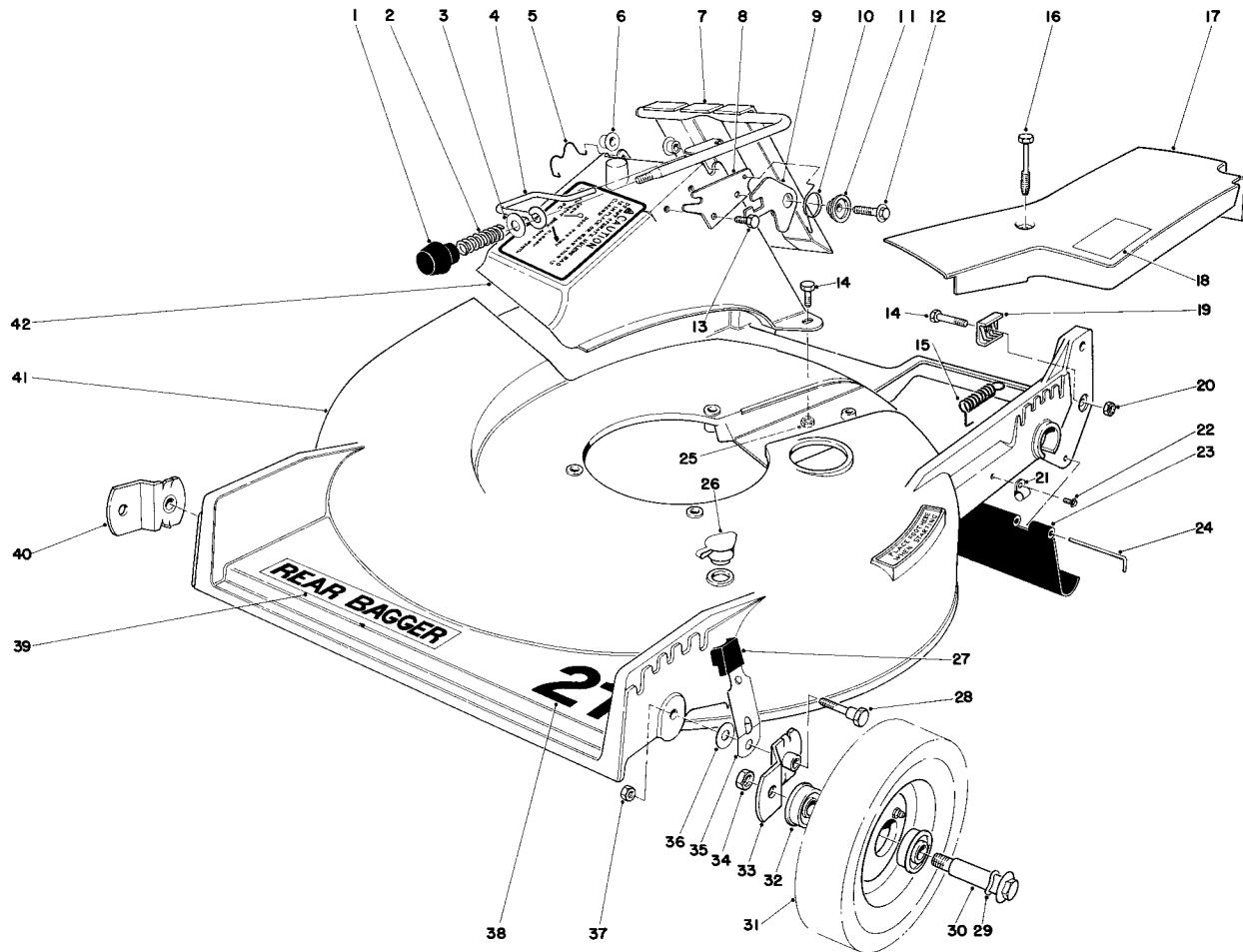


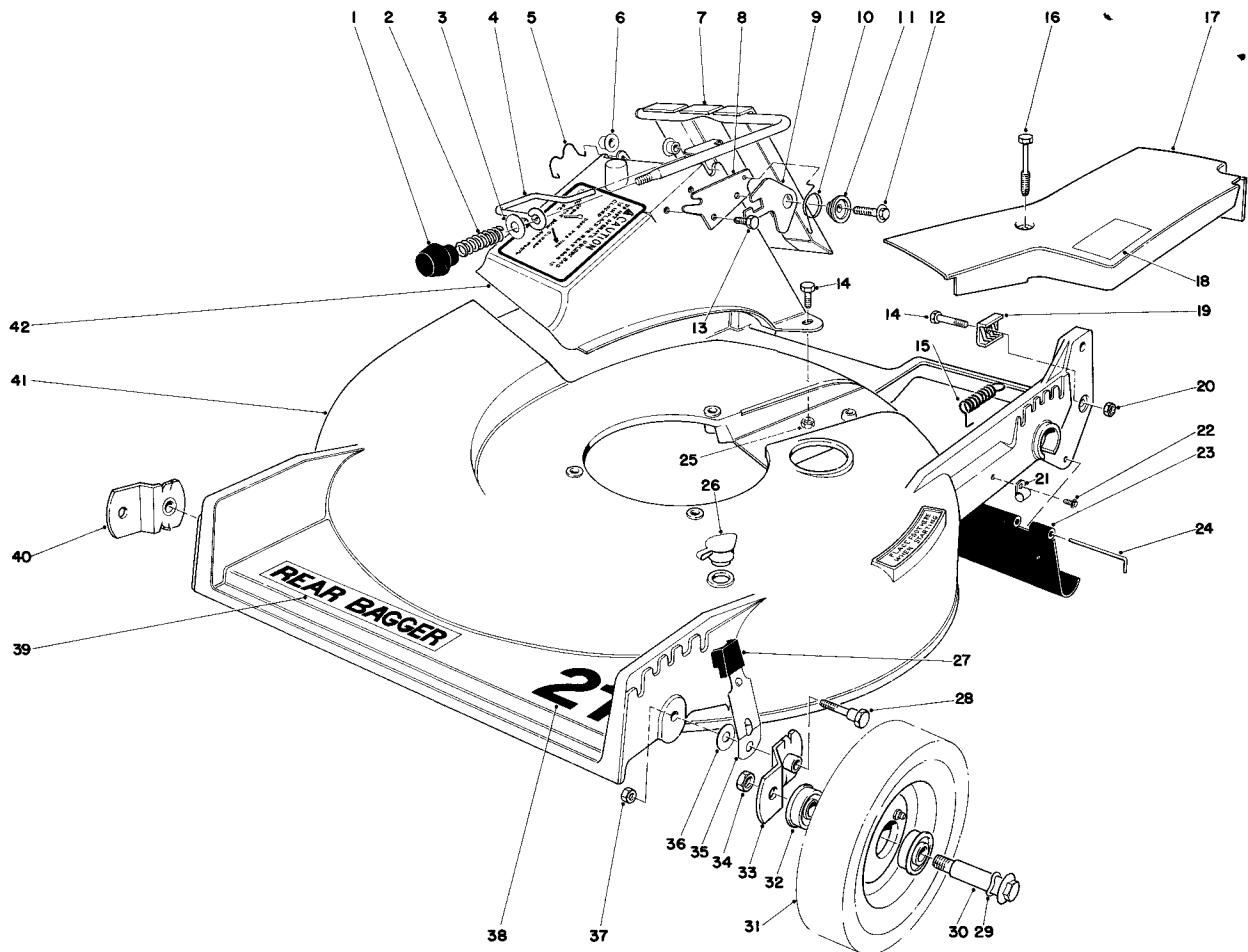


MODEL 20790-9000001 & UP

**PARTS
CATALOG**
21" S.P. REAR BAGGER KEY-LECTRIC®

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-37	Knob	1
2	23-0920	Spring – Compression	1
3	23-1120	Washer	1
4	23-0940	Latch Door	1
5	33-4830	Door Retainer	1
6	23-0880	Bushing	2
7	33-5660	Door	1
8	23-1040	Latch Plate	1
9	23-1190	Safety Latch	1
10	33-4860	Torsion Spring	1
11	23-1180	Latch Spacer	1
12	11-9760	Thread Forming Screw	1
13	32104-17	Hex Hd. Self Tapping Screw	1
14	321-7	Capscrew	3
15	38-0040	Spring	1

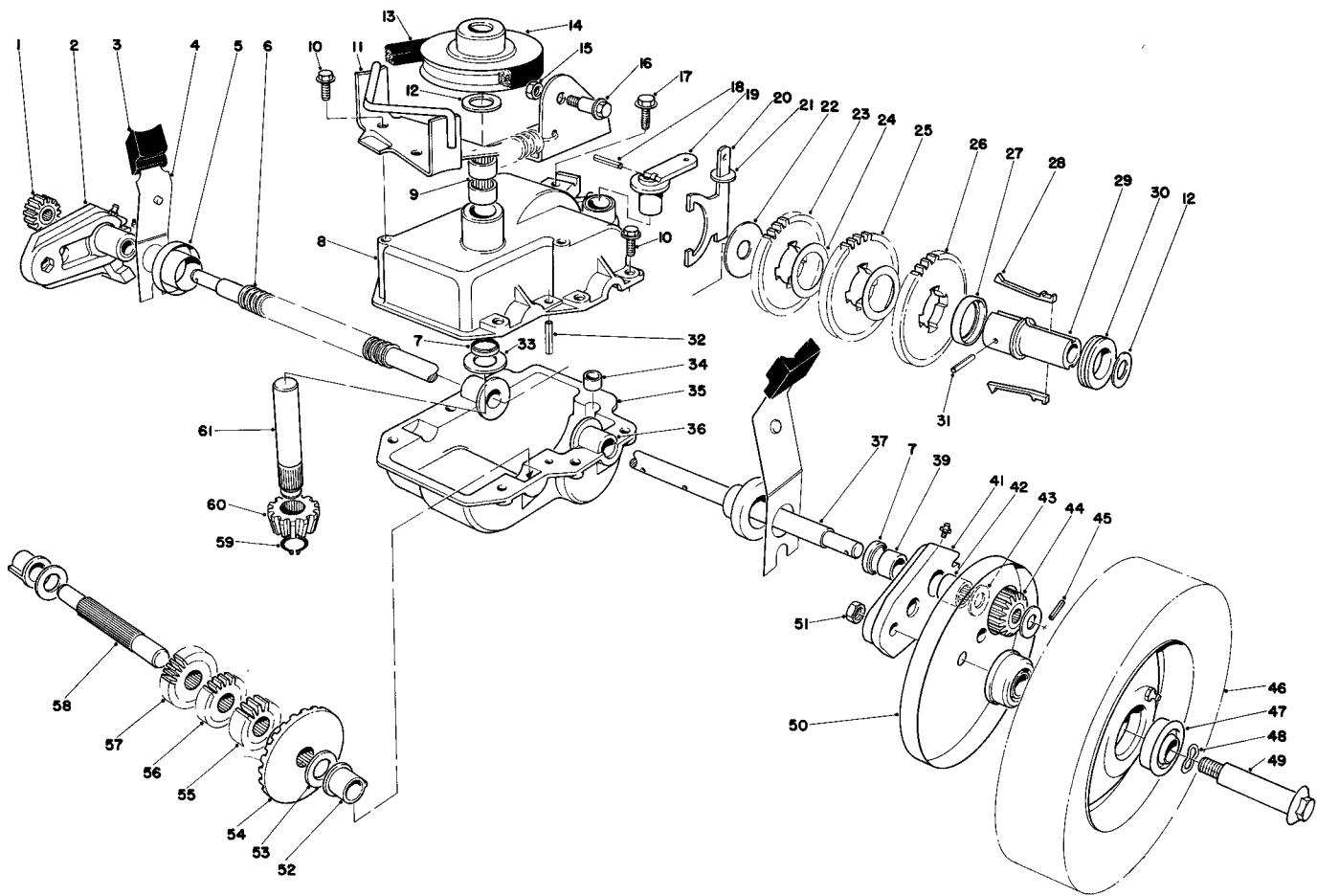
Ref. No.	Part No.	Description	No. Used
16	37-7260	Screw	2
17	29-9710	Belt Cover	1
18	3311-299	Sticker Grease	1
19	29-9550	Cable Clamp	1
20	3218-1	Jam Nut	1
21	2412-52	Cable Clamp	1
22	32104-71	Hex Hd. Self Tapping Screw	1
23	29-9180	Rear Safety Shield	1
24	33-3203	Rod Shield	1
25	3296-42	Locknut	2
26	6-4500	Washout Plug	1
27	25-7740	Knob Arm	4
28	25-3440	Pivot Screw	2
29	3290-393	Wave Washer	2
30	3-2652	Wheel Bolt	2



HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
31	38-6000	Wheel & Tire Assembly (Incl. Ref. #32)	2	37	32146-5	Nut	2
32	251-180	Bearing	4	38	36-1030	Decal 21"	1
33	24-7710	Pivot Arm "A"	1	39	33-2320	Decal — Rear Bagger	1
34	32146-6	Nut	2	40	23-9120	Pivot Arm "B"	1
35	33-4850	Spring Arm	2	41	29-4880	Housing	1
36	5-4460	Pivot Washer	2	42	36-1350	Discharge Chute	1
				*	8-4389	Loose Parts	1

*Not Illustrated

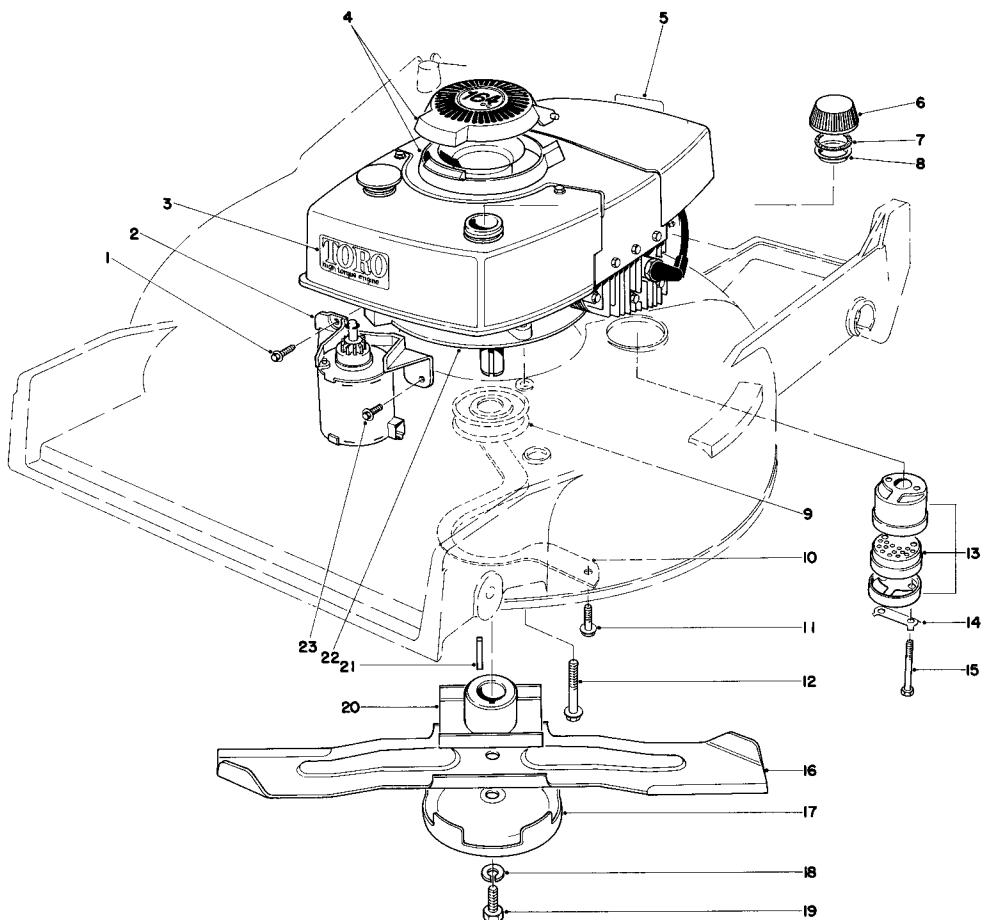


GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	38-3120	Clutch & Pinion Assembly R.H.	1
2	29-9590	Pivot Arm R. H. (Incl. Ref. #7, 39 & 42)	1
3	25-7740	Knob Arm	2
4	29-9540	Spring Arm	2
5	3-2646	End Cap	2
6	24-7922	Drive Shaft Cover	1
7	253-140	Oil Seal	3
8	29-9360	Upper Gear Case	1
9	252-97	Bearing	2
10	11-9760	Hex. Hd. Screw	8
11	38-7210	Belt Guide Bracket	1
12	36-4780	Washer	2
13	36-8070	Belt	1
14		Pulley	1
15	32153-4	Nut	1
16	26-5620	Shoulder Bolt	1
17	32144-11	Screw Thread Forming	1
18	32121-99	Slotted Roll Pin	1
19	29-9560	Shift Lever	1
20	29-9520	Shift Yoke	1
21	29-9380	Yoke Washer	1
22	29-9690	Washer	1
23	29-9250	Gear 38T	1
24	36-4770	Gear Spacer	2
25	29-9260	Gear 40T	1
26	29-9270	Gear 42T	1
27	29-9490	Key Retainer	1
28	29-9330	Key	2
29	29-9320	Sleeve	1
30	29-9340	Shift Collar	1
31	32121-95	Coil Pin	1

* Not Illustrated

Ref. No.	Part No.	Description	No. Used
32	32121-100	Roll Pin	1
33	256-196	Thrust Washer	1
34	29-9570	Yoke Bushing	1
35	29-9410	Lower Case	1
36	29-9310	Bushing Output Shaft	1
37	29-9390	Output Shaft	1
39	256-110	Bushing	2
41	29-9640	Pivot Arm L.H. (Incl. Ref. #7, 39 & 42)	1
42	252-96	Needle Bearing	2
43	29-9700	Thrust Washer	4
44	36-8100	Clutch & Pinion Assembly L.H.	1
45	32121-98	Coil Pin	2
46	38-2930	Wheel & Tire Assembly	2
47	251-180	Bearing	4
48	3290-393	Wave Washer	2
49	26-4430	Wheel Bolt	2
50	36-5630	Wheel Cover	2
51	32146-6	Nut	2
52	29-9350	Bushing Short Shaft	2
53	36-4790	Thrust Washer	2
54	29-9210	Gear Bevel	1
55	29-9220	Gear 14T	1
56	29-9230	Gear 16T	1
57	29-9240	Gear 18T	1
58	29-9290	Short Shaft	1
59	32151-57	Retaining Ring	1
60	29-9200	Pinion - Bevel	1
61	8-5659	Input Shaft & Pulley Assy. (Incl. Ref. #14)	1
*	29-9400	Gear Case Assembly Complete	1

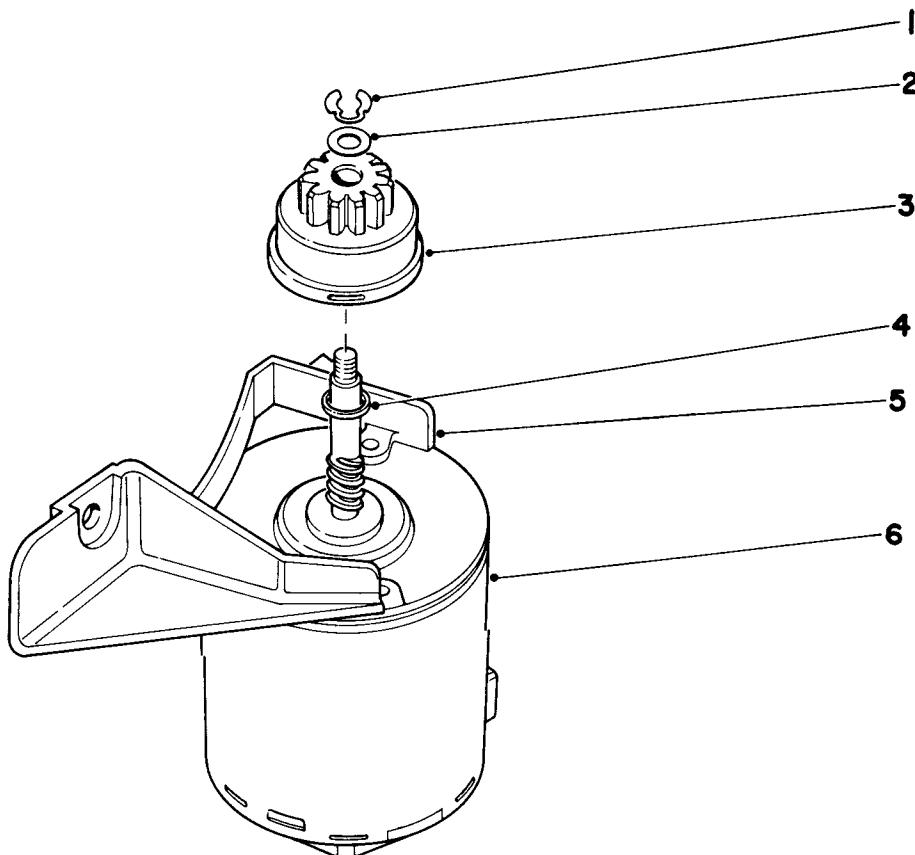


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	11-9760	Screw	1
2	25-3940	Starter Motor	1
3	23-1260	Decal - High Torque	1
4	38-4720	Cover	1
5	37-1580	Decal - Maintenance	1
6	27-7870	Gas Cap (Incl. Ref. #7 & 8)	1
7	2210-144	Gasket	1
8	2210-143	Baffle	1
9	21-5580	Engine Pulley	1
10	37-4440	Belt Guide	1
11	11-9760	Thread Forming Screw	2
12	11-0590	Screw	3

Ref. No.	Part No.	Description	No. Used
13	5-4769	Muffler Assy. (Incl. Ref. #14 & 15)	1
14	3-5094	Locking Clip	1
15	321-20	Capscrew	2
16	26-0880	Blade 21"	1
17	8-4240	Anti-Scalp Cup	1
18	3253-22	Lockwasher	1
19	23-0080	Blade Screw	1
20	23-0110	Blade Retainer	1
21	27-8590	Square Key	1
22	221-614	Engine	1
23	12-3270	Screw Special	1
*	33-2930	Starter Rope	1

*Not Illustrated

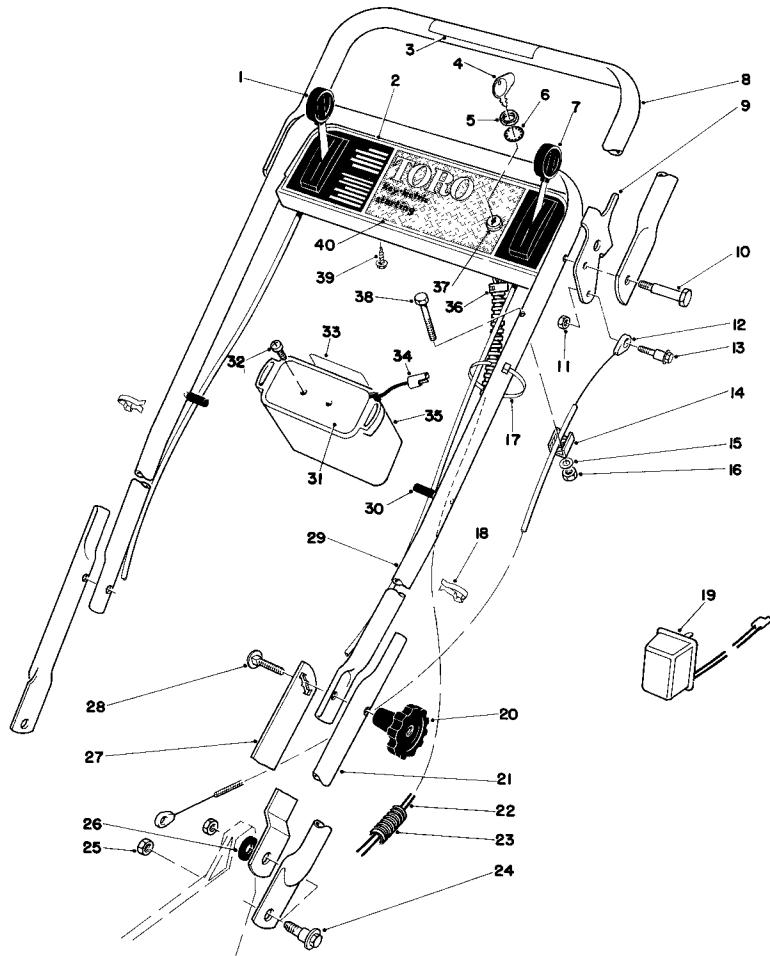


STARTER MOTOR

Ref. No.	Part No.	Description	No. Used
1	32151-47	Retaining Ring	1
2	25-3970	Washer	1
3	25-3960	Pinion Assembly	1
4	23-9590	Spacer	1

Ref. No.	Part No.	Description	No. Used
5	218-472	Mounting Bracket	1
6	25-3950	Starter Motor	1
*	25-3940	Starter Motor Assembly (Incl. Ref. #1-6)	1
*	218-494	End Plate w/Bushing	1

*Not Illustrated

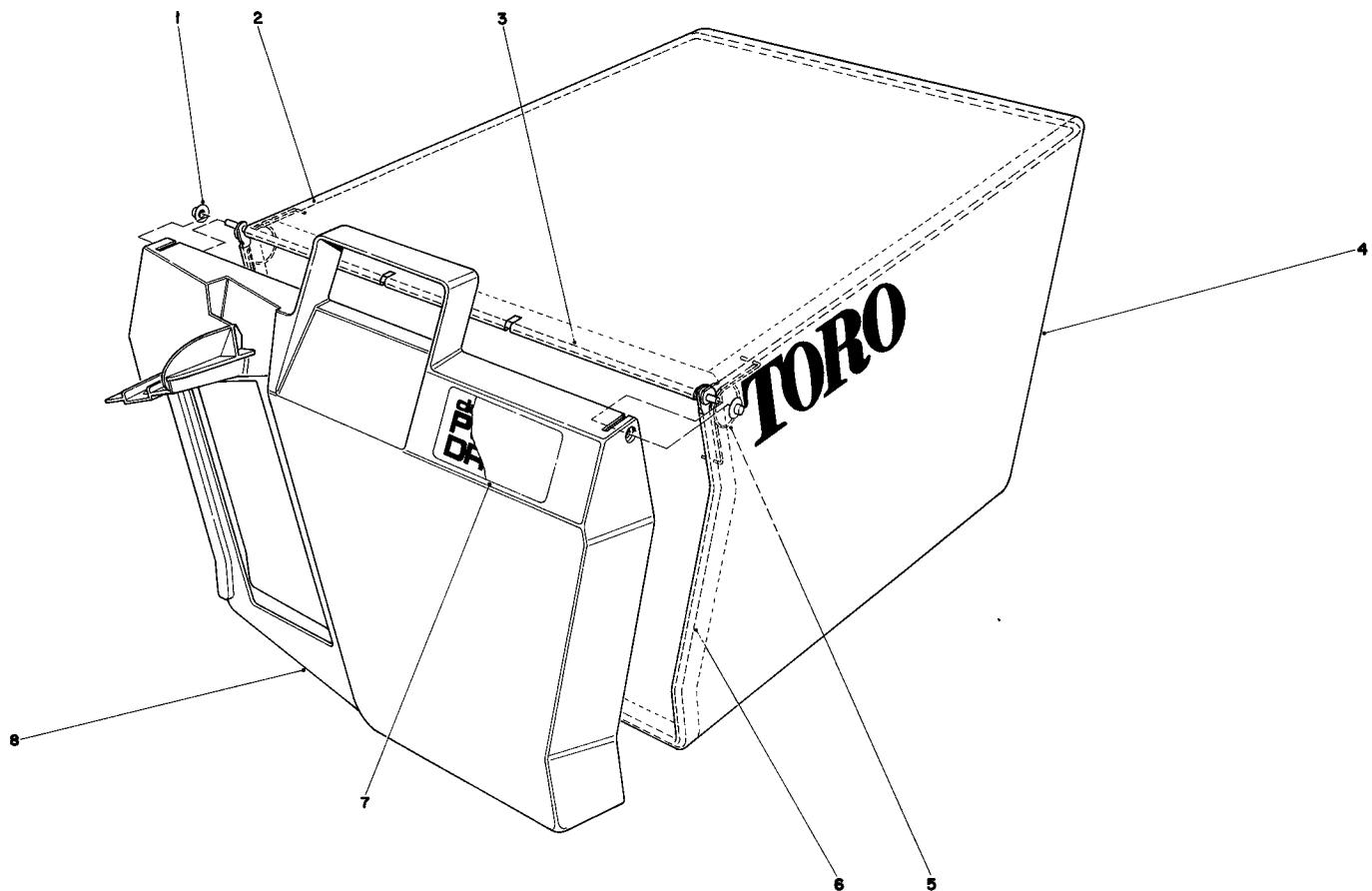


HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	37-4721	Ground Speed Control	1
2	38-2460	Control Panel	1
3	38-5590	Decal - Traction Control	1
4	218-412	Key (Set of 2)	1
5	218-461	Hex Nut	1
6	3254-5	Lockwasher	1
7	37-4712	Throttle Control	1
8	29-9440	Demand Handle	1
9	29-9470	Demand Handle Stop	1
10	36-2250	Shoulder Bolt	2
11	32153-4	Nut	3
12	29-9500	Demand Handle Cable	1
13	26-5620	Shoulder Bolt	1
14	29-9550	Cable Clamp	1
15	3256-1	Washer	1
16	3296-42	Locknut	1
17	3290-381	Cable Tie	1
18	218-465	Clip	2
19	6-9780	Charger	1
20	19-4050	Handle Knob	2
21	29-9160	Lower Handle	2

Ref. No.	Part No.	Description	No. Used
22	38-4680	Wiring Harness	1
23	38-6630	Wiring Harness Cover	1
24	27-7211	Shoulder Screw	4
25	32146-5	Nut	4
26	3-3287	Spacer Handle Latch	2
27	36-8080	Handle Latch L.H.	1
*	36-8090	Handle Latch R.H.	1
28	3230-5	Carriage Bolt	2
29	38-4650	Upper Handle	1
30	2410-49	Cap Vinyl	2
31	39-0630	Cover	1
32	32104-29	Screw	2
33	36-5380	Decal	1
34	11-3790	Plug & Wire Assembly	1
35	39-0640	Battery Container	1
36	2412-48	Clip Plain	2
37	21-5190	Starter Switch (Incl. Ref. #4-6)	1
38	321-9	Capscrew	1
39	32104-76	Screw	2
40	38-4460	Decal - Key Lectric	1
*	38-4180	Battery Pack (Incl. Ref. #31-35)	1

*Not Illustrated

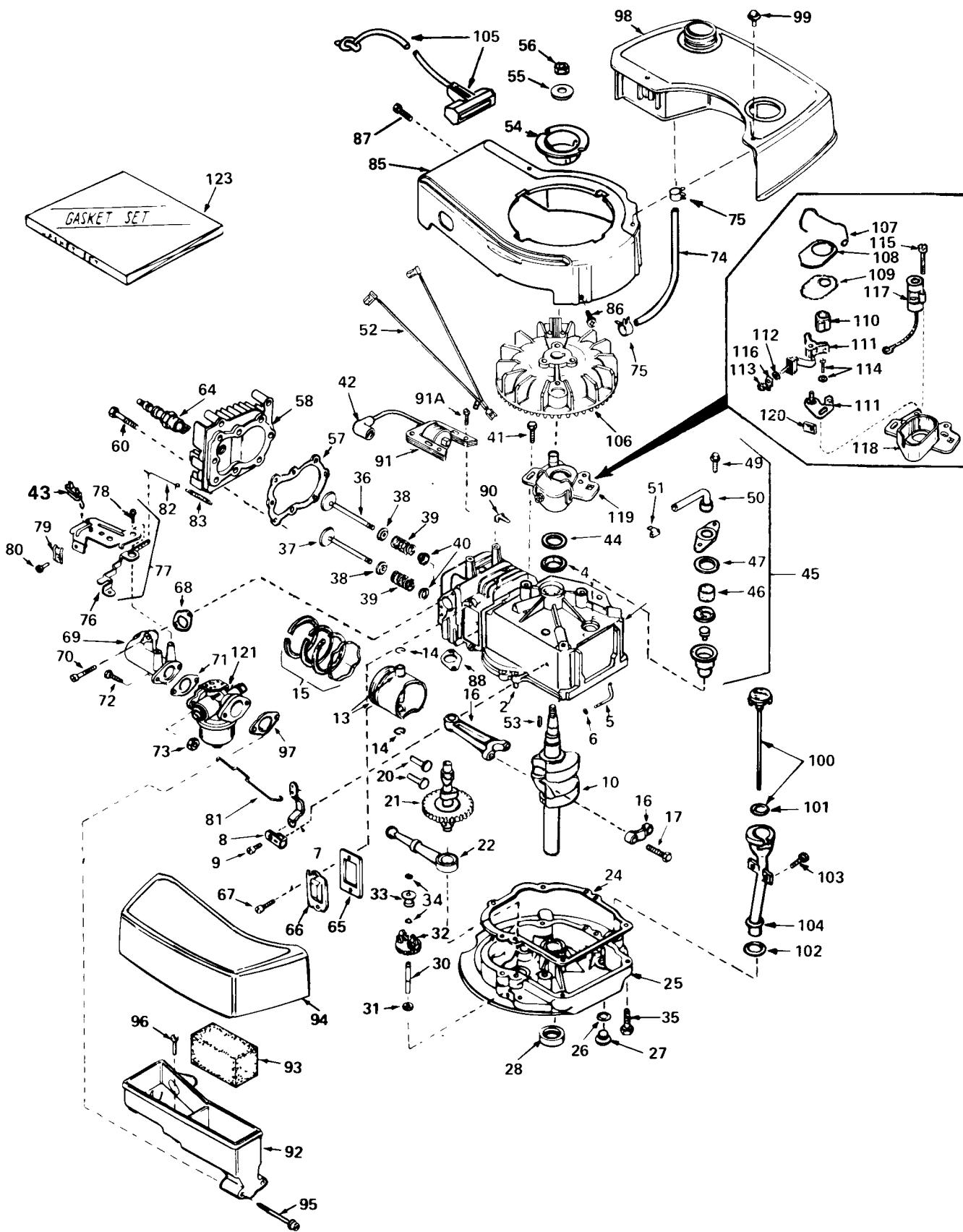


GRASS BAG ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290-422	Push Nut	2
2	36-6870	Bag Frame Upper	1
3	33-4820	Hinge Bag Door	1
4	8-2759	Grass Bag	1

Ref. No.	Part No.	Description	No. Used
5	36-6910	Spring	2
6	37-0480	Frame Bag	1
7	37-1340	Decal Bag Door	1
8	37-1390	Door Grass Bag	1

ENGINE TECUMSEH MODEL NO. TNT 100-10061C

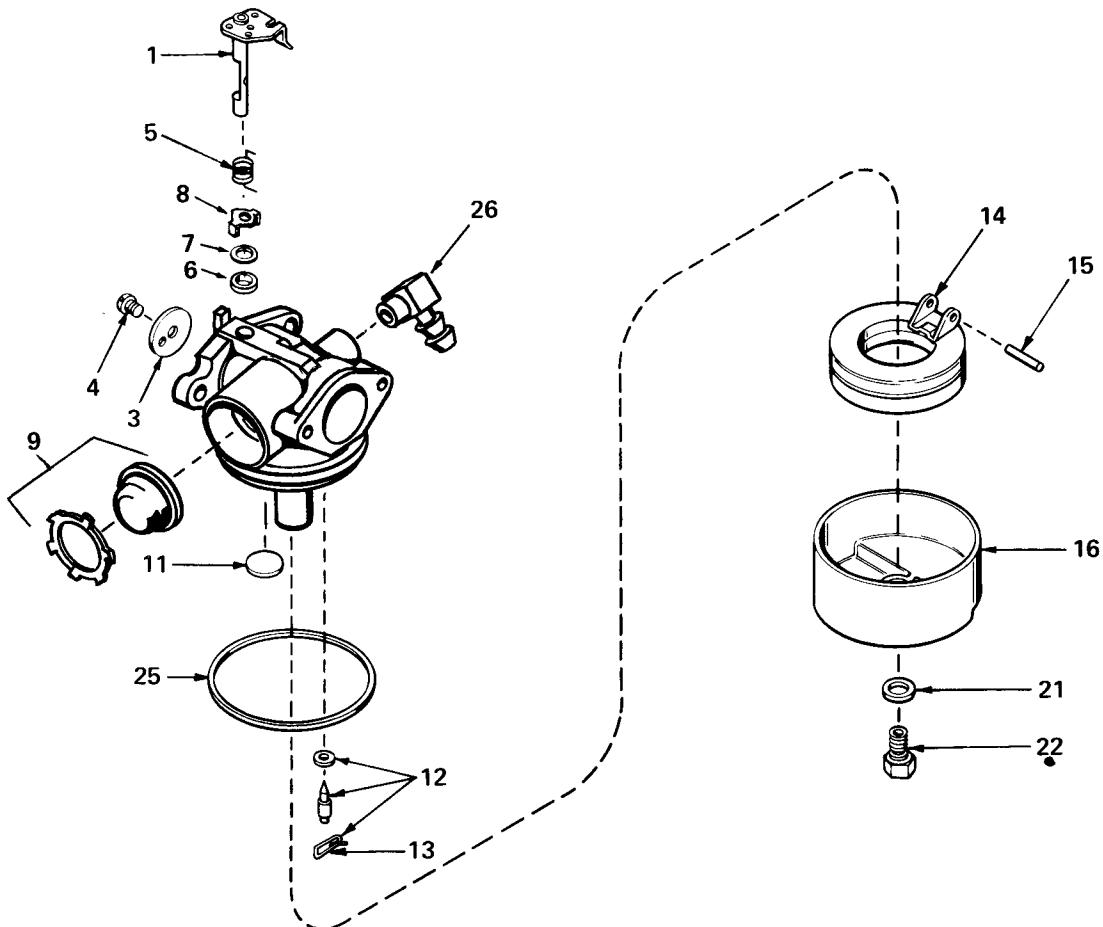


ENGINE TECUMSEH MODEL NO. TNT 100-10061C

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	34429	Cylinder Assy. (Incl. Ref. #2&4)	1	60	6021A	Screw, Hex Flange Hd.	8
2	26727	Pin, Dowel	2	64	33636	Plug, Spark (Champion J-8 or Equivalent)	1
4	32600	Seal, Oil	1	64	34251	Except For Canada Resistor Spark Plug (Canadian Regulations Require RJ-17LM Resistor Spark Plug)	1
5	30589	Rod, Governor (Incl. Ref. #6)	1	65	*27234	Gasket, Valve Spring Cover	1
6	28277	Washer, Flat	1	66	32755	Cover, Valve Spring Box	1
7	32651	Lever, Governor	1	67	650128	Screw, Fil. Hd. Sems	2
8	31335	Clamp, Governor Lever	1	68	*32649	Gasket, Intake Pipe	1
9	650548	Screw, Hex Washer Hd.	1	69	33004	Pipe, Intake	1
10	34430	Crankshaft	1	70	650451	Screw, Hex Hd. Sems	2
13	32603B	Piston & Pin Assy. (Incl. Ref. #14) (Std.)	1	71	*31688	Gasket, Carburetor	1
13	34520	Piston, Pin & Ring Assy. (Incl. Ref. #14 & 15) (Std.)	1	72	6201	Screw, Hex Hd.	2
13	32604B	Piston & Pin Assy. (Incl. Ref. #14) (.010 Oversize)	1	73	29752	Nut & Lockwasher Assembly	2
13	34521	Piston, Pin & Ring Assy. (Incl. Ref. #14 & 15) (.010 Oversize)	1	74	30705	Line, Fuel	1
13	32605B	Piston & Pin Assy. (Incl. Ref. #14) (.020 Oversize)	1	75	26460	Clamp, Fuel Line	2
13	34522	Piston, Pin & Ring Assy. (Incl. Ref. #14 & 15) (.020 Oversize)	1	76	34310	Lever, Control	1
14	20381	Ring, Piston Pin Retaining	2	77	33889A	Control Assembly, Speed (Incl. Ref. #43, 76 & 78)	1
15	32606	Ring Set, Piston (Std.)	1	78	650804	Screw, Hex Washer Hd. Shoulder Self-Tap	1
15	32607	Ring Set, Piston (.010 Oversize)	1	79	27793	Clip, Conduit	1
15	32608	Ring Set, Piston (.020 Oversize)	1	80	28942	Screw, Hex Washer Hd. Sems	1
16	30963B	Rod Assy., Connecting (Incl. Ref. #17)	1	81	34336	Link, Governor-To-Throttle	1
17	32610A	Bolt, Connecting Rod	2	82	33151	Link, Governor Spring	1
20	27241	Lifter, Valve	2	83	33890	Spring, Governor	1
21	33553	Camshaft (Mech. Comp. Release)	1	85	33907A	Housing, Blower	1
22	29914	Pump Assembly, Oil	1	86	650497	Screw, Flex Pan Hd.	2
24	*26750A	Gasket, Mounting Flange	1	87	30200	Screw, Hex Washer Hd. Self-Tap Sems	2
25	30594B	Flange Assy., Mounting (Incl. Ref. #26 thru 30)	1	88	*30081	Gasket, Exhaust	1
26	*28833	Gasket, Oil Drain Plug	1	90	29443	Clip, Fuel Line	1
27	27244	Plug, Oil Drain	1	91	34431	Lamination & Coil Assembly (Incl. Ref. #42)	1
28	26028	Seal, Oil	1	91A	650814	Screw, Hex Washer Hd. Sems	2
30	30574	Shaft, Mechanical Governor	1	92	33895	Body, Air Cleaner	1
31	30590A	Washer, Flat	1	93	33896	Filter, Air Cleaner	1
32	30591	Gear Assy., Governor (Incl. Ref. #31)	1	94	33897	Cover, Air Cleaner	1
33	30588A	Spool, Governor	1	95	650762	Screw, Fil. Hd. Sems	2
34	29193	Ring, Retaining	2	96	650784	Screw, Hex Hd. W/Flatwasher Taptite	1
35	650488	Screw, Hex Hd. Sems	6	97	*33051	Gasket, Air Cleaner	1
36	29314A	Valve, Intake (Std.) (Incl. Ref. #38, 39 & 40)	1	98	33904A	Tank, Fuel	1
36	29315B	Valve, Intake (1/32" Oversize) (Incl. Ref. #38, 39 & 40)	1	99	28763	Screw, Hex Washer Hd. Shakeproof	2
37	29313B	Valve, Exhaust (Std.) (Incl. Ref. #38, 39 & 40)	1	100	33894A	Dipstick, Oil (Incl. Ref. #101) (Twist Lock)	1
37	29315B	Valve, Exhaust (1/32" Oversize) (Incl. Ref. #38, 39 & 40)	1	101	33590	"O" Ring	1
38	31671	Cap, Upper Valve Spring	2	102	34265	Gasket	1
39	31672	Spring, Valve	2	103	650562	Screw, Hex Washer Hd. Shakeproof	2
40	31673	Cap, Lower Valve Spring	2	104	34380	Tube, Oil Filler (Plastic)	1
41	650489	Screw, Hex Hd. Sems	2	105	590343	Rope Assembly, Starter	1
42	610118	Cover, Spark Plug	1	106	611010	Flywheel	1
43	610973	Terminal Assembly	1	107	30551	Spring, Breaker Box Dust Cover	1
44	33876	Gasket, Stator	1	108	610947	Cover, Breaker Box Dust	1
45	34214	Breather Assembly (Incl. Ref. #46, 47, 49, 50 & 51)	1	109	610955	Gasket, Dust Cover	1
46	33734	Element, Breather	1	110	30992	Cam, Breaker	1
47	*33735	Gasket, Breather	1	111	30547A	Breaker Assembly	1
49	650768	Screw, Hex Hd. Thread Forming W/Conical Washer	2	112	610385	Washer, Terminal	1
50	33886	Tube, Breather	1	113	610408	Nut, Terminal	1
51	33887	Clip, Breather Tube	1	114	29181	Screw & Washer Assembly, Breaker	1
52	34432	Wire, Ground	1	115	610593	Screw, Condenser Fastening	1
53	610995	Key, Flywheel	1	116	33356	Tab, Ground Terminal	1
54	34461	Pulley, Starter	1	117	30548B	Condenser	1
55	650815	Washer, Belleville	1	118	611008	Stator Plate	1
56	650816	Nut, Flywheel	1	119	611006	Stator Plate Assembly (Incl. Ref. #107, 111 thru 118 & 120)	1
57	*33015	Gasket, Cylinder Head	1	120	30549	Felt, Cam Wiper	1
58	34342	Head, Cylinder	1	121	632050	Carburetor (Incl. Ref. #71)	1
				123	33906	Gasket Set (Incl. Items Marked *)	1

*Not Illustrated

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CARBURETOR NO. 632050

Ref. No.	Part No.	Description	No. Used
1	631615	Shaft & Lever Assy., Throttle	1
3	631616	Shutter, Throttle	1
4	650506	Screw, Throttle Shutter	1
5	632016	Spring, Return	1
6	631971	Seal, Dust	1
7	631184	Washer	1
8	631972	Retainer, Dust Seal	1
9	632047	Bulb & Retainer, Primer	1
11	631027	Plug, Welch	1
12	631021	Inlet Needle, Seat & Clip Assy. (Incl. #13)	1

Ref. No.	Part No.	Description	No. Used
13	631022	Clip, Inlet Needle	1
14	632019	Float, Carburetor	1
15	631024	Shaft, Float	1
16	631700	Bowl, Float	1
21	631334	Gasket, Bowl-to-body	1
22	631935	Nut, Float Bowl	1
25	631028	Gasket, Bowl-to-body	1
26	631807	Fitting, Fuel Inlet	1

THE TORO PROMISE

It is Toro's policy to design and produce TORO products to provide our customers with a high level of performance and durability in normal operation. Our products, however, are produced in high volume, and it is inevitable that occasionally a unit will reach a customer with a defect in materials or workmanship which causes the unit to fall below the normal high

level of TORO performance. Invariably, such a defect will be noticed in a residential product within one year after purchase. Recognizing this possibility, Toro has established a simple guarantee policy and procedure that is intended to assure customer satisfaction. This guarantee statement is as follows:

The Toro Promise

A One Year Limited Warranty

The Toro Company promises to repair any TORO Product if defective in materials or workmanship. The following time periods from the date of purchase apply:

Residential Product	1 Year
Residential Products Used Commercially . . .	45 Days

The costs of parts and labor are included, but the customer pays the transportation costs. Just return any residential product to an Authorized TORO Service Dealer or TORO Distributor.

Should you feel your TORO is defective and wish to rely on The Toro Promise, the following procedure is recommended:

1. Contact any Authorized TORO Service Dealer, TORO Master Service Dealer, or TORO Distributor (the Yellow Pages of your telephone directory is a good reference source).
2. He will either instruct you to return the product to him or recommend another Authorized TORO Service outlet which might be more convenient.
3. Bring the product along with your original sales slip, or other evidence of purchase date, to the service dealer.
4. The servicing dealer will inspect the unit, advise you whether the product is defective and, if so, make all repairs necessary to correct the defect without extra charge to you.

If for any reason you are dissatisfied with the dealer's analysis of the defect or the service performed, you may contact us.

Write:

TORO Customer Service Department
8111 Lyndale Avenue South
Minneapolis, Minnesota 55420

The above remedy of product defects through repair by an Authorized TORO Service Dealer is the purchaser's sole remedy for any defect.

THERE IS NO OTHER EXPRESS WARRANTY. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND

FITNESS FOR USE ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY.

Some states do not allow limitation on how long implied warranty lasts, so the above limitation may not apply to you.

This warranty applies only to parts or components which are defective and does not cover repairs necessary due to normal wear, misuse, accidents, or lack of proper maintenance. Regular, routine maintenance of the unit to keep it in proper operating condition is the responsibility of the owner.

All warranty repairs reimbursable under The Toro Promise must be performed by an Authorized TORO Service Dealer using Toro approved replacement parts.

Repairs or attempted repairs by anyone other than an Authorized TORO Service Account are not reimbursable under The Toro Promise. In addition, these unauthorized repair attempts may result in additional malfunctions, the correction of which is not covered by warranty.

The Toro Company is not liable for indirect, incidental or consequential damages in connection with the use of the product including any cost or expense of providing substitute equipment or service during periods of malfunction or non-use.

Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Règlement sur le Brouillage Radioélectrique.

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change apparently has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

Model and Serial Numbers

The Mower has two identification numbers: a model number and a serial number. The two numbers are stamped on a decal which is located on the mower housing between the rear wheels. In any correspondence concerning the mower, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial numbers of the mower.
2. Part number, description, and quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

*Keep Your **TORO** All Toro*



Insist on Genuine Toro Parts

MAINTENANCE RECORD