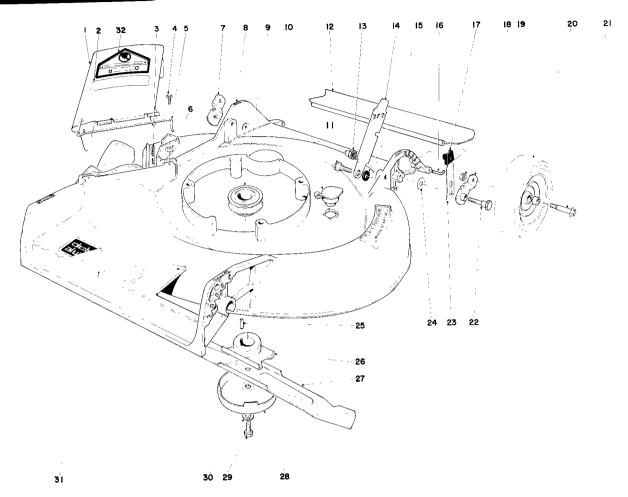
TORO<sub>®</sub>

MODEL NO. 21738-0000001 & UP

PARTS CATALOG

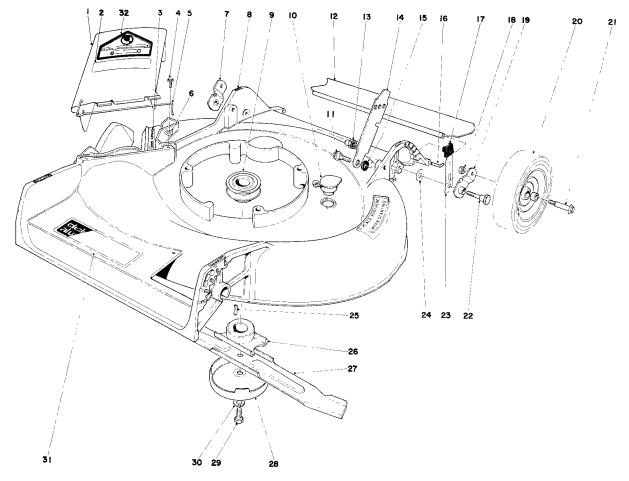
# 21" SELF PROPELLED KEY-LECTRIC® SIDE DISCHARGE



#### HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	27-7810	Deflector Cover Assembly	1
1		(Incl. Ref. #2, 5 & 32)	1 1
2	39-5760	Decal — Caution	1
3	22-7350	Decal - Danger	1
4	12-3270	Screw Special	2
5	20-2640	Hinge Spring	1 1
6	3256-1	Washer	2
7	20-2130	Pivot Arm "B"	1
8	8-0649	Housing	1
9	21-5580	Pulley Driver	1
10	6-4500	Plug Washout	1
11	5-2490	Shoulder Screw	2
12	22-4950	Rear Safety Shield	1
13	12-2080	Nut — Handle Pivot	2
14	5-2446	Handle Latch	2

Ref. No.	Part No.	Description	No. Used
15	3-3287	Spacer – Handle Latch	2
16	33-3201	Rod Shield	1
17	25-7740	Knob Arm	2
18	32146-6	Locknut	2
19	20-2140	Pivot Arm "A"	1
20	27-6200	Wheel & Tire Assy. (Incl.	
		Ref. #33)	2
21	27-6230	Wheel Bolt	2
22	3-0655	Pivot Screw	2
23	25-8000	Spring Arm	2
24	5-4460	Pivot Washer	2
25	27-6300	Square Key	1
26	20-2750	Blade Retainer	1
27	20-2720	Blade	1
28	8-4240	Cup Anti Scalp	1
			<b>1</b>

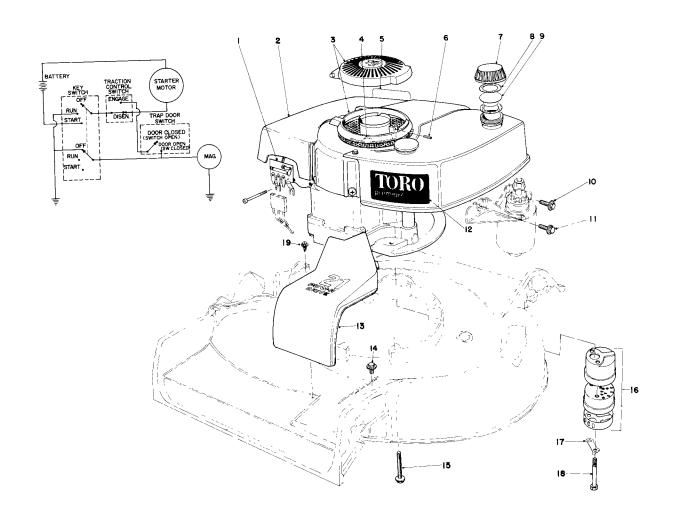


#### **HOUSING ASSEMBLY (Continued)**

Ref. No.	Part No.	Description	No. Used
29	3-5246	Screw Special	1
30	3253-22	Lockwasher	1
31	40-2210	Decal - Deck	1
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Ref. No.	Part No.	Description	No. Used
32	39-5770	Decal — Danger	1
*	8-0269	Loose Parts	1
*	25-9150	Decal Serial Replacement	1
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<sup>\*</sup>Not Illustrated

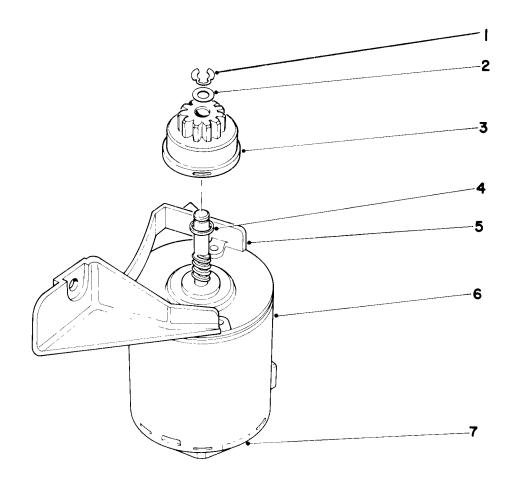


#### **ENGINE ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	24-9770	Switch & Junction Box	1
2	221-616	Engine	1
3	37-1580	Decal — Maintenance	1
4	38-3080	Cover Assembly	1
5	25-1570	Clip Wire	2
6	32121-90	Spring Pin	1
7	27-7870	Gas Cap (Incl. Ref. #8 & 9)	1
8	2210-144	Gasket	1
9	2210-143	Baffle	1
10	12-3270	Screw Special	1

11       11-9760       Screw Special       1         12       40-2570       Decal Engine       1         13       28-4730       Cover Belt Drive       1         14       32144-11       Screw Hex Hd.       1         15       11-0580       Screw       3         16       5-4769       Muffler Assy. (Incl. Ref.#17&18)       1         17       3-5094       Locking Clip       1         18       321-20       Screw Hex Hd.       2         19       12-5450       Screw Special       2         *       33-2930       Starter Rope       1	Ref. No.	Part No.	Description	No. Used	
	12 13 14 15 16 17 18 19	40-2570 28-4730 32144-11 11-0580 5-4769 3-5094 321-20 12-5450	Decal Engine Cover Belt Drive Screw Hex Hd. Screw Muffler Assy. (Incl. Ref.#17&18) Locking Clip Screw Hex Hd. Screw Special	1 1 1 3 1 1 2 2	

<sup>\*</sup>Not Illustrated

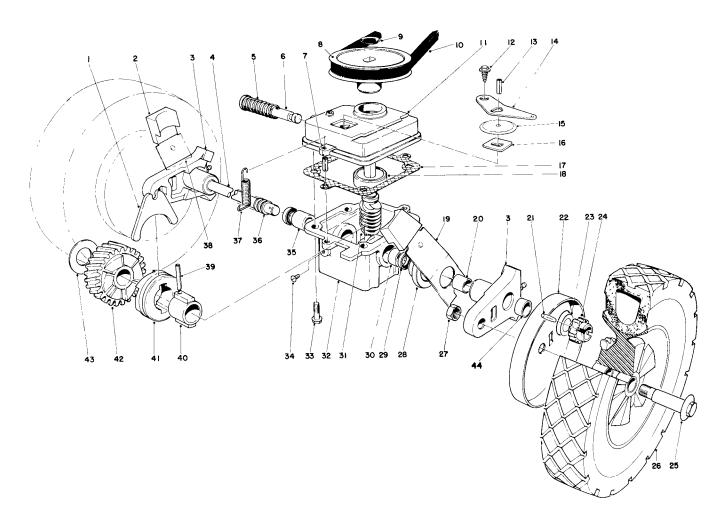


#### STARTER MOTOR

Ref. No.	Part No.	Description	No. Used
1	32151-47	Retaining Ring	1
2	25-3970	Washer	1
2 3 4	25-3960	Pinion Assembly	1
4	23-9590	Spacer	1
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	Ref. No.	Part No.	Description	No. Used
I	5	218-472	Mounting Bracket	1
	6	25-3950	Starter Motor	1
	7	218-494	End Plate	1
	*	25-3940	Starter Motor Assembly	·
			(Incl. Ref. 1-7)	1
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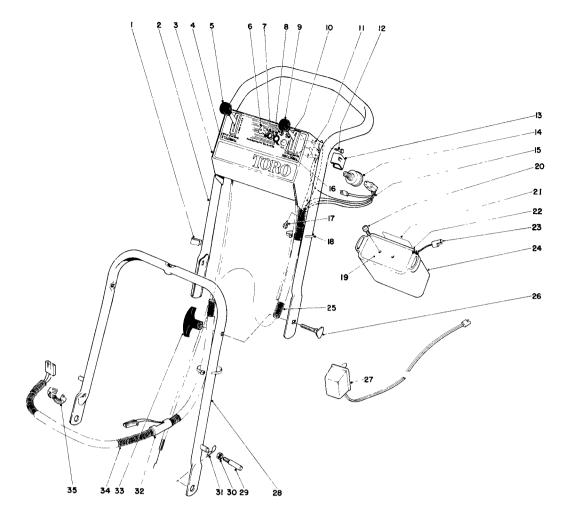


#### GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	5-3247	Shifter Fork	1
2	25-7740	Knob Arm	2
3	38-2220	Pivot Arm (Incl. Ref. #20 & 44)	2
4	37-9440	Drive Shaft	1
5	3-0731	Spring	1
6	5-3248	Shifter Rod	1
7	32121-1	Roll Pin	2
8	20-2780	Pulley	1
9	3290-346	Push On Retainer	1
10	5-4505	V-Belt	1
11	39-1100	Cover Gear Case	1
12	32140-64	Self Tapping Screw	1
13	32121-23	Roll Pin	1
14	5-3252	Shifter Arm	1
15	3-2615	Transmission Dust Cover	1
16	3-0681	Latch Plate	1
17	36-1000	Gasket Gear Case	1
18	251-284	Ball Bearing	1
19	25-7930	Spring Arm L.H.	1
20	256-206	Bushing	2
21	32121-98	Spiral Pin	2
22	18-9820	Wheel Cover	2 2 2 2
23	18-9810	Thrust Washer	2
24	18-9690	Gear Pinion	2

Ref. No.	Part No.	Description	No. Used
25	27-6230	Wheel Bolt	2
26	36-7790	Wheel & Tire Assembly	2 2 2 2 2
27	32146-6	Locknut	2
28	3-2646	End Cap	2
29	253-140	Oil Seal	
30	256-110	Bushing	1
31	8-5679	Worm Shaft & Gear	Ì
	ļ	(Incl. Ref. #42)	1
32	8-0479	Gear Case	
		(Incl. Ref. #29-30 & 35)	1
33	11-9760	Screw	4
34	28-1550	Screw Nylon	1
35	256-263	Bushing	1
36	24-7920	Cover Drive Shaft	1 1
37	17-4490	Spring Belt Tension	1 1
38	25-7920	Spring Arm R.H.	1 1
39	32121-88	Coil Pin	1
40	3-0721	Sleeve	1
41	19-5660	Clutch Jaw	1
42	1	Helical Gear	1
43	3-0724	Thrust Washer	1
44	256-1	Bushing	2
*	33-2154	Gear Assembly Complete	1
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	1		
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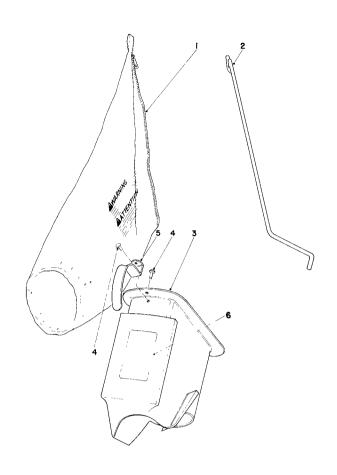
<sup>\*</sup>Not illustrated



#### HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	218-466	Clip	1
2	26-0540	Upper Handle	1
3	21-5160	Control Plate	
4	26-2220	Decal Control Plate	1
5	33-2546	Throttle Control	1 1
6	218-412	Key	2
7	218-461	Nut	1
8	3296-9	Nut	2
9	33-2552	Traction Control	1
10	3256-21	Washer	2
11	24-9760	Safety Switch	1
12	3290-124	Screw	2
13	25-1590	Cover Switch	1
14	23-0660	Starter Switch	1
15	25-0090	Wiring Harness	1
16	3254-5	Lockwasher	1
17	32104-76	Screw	4
18	3290-378	Cable Tie	2
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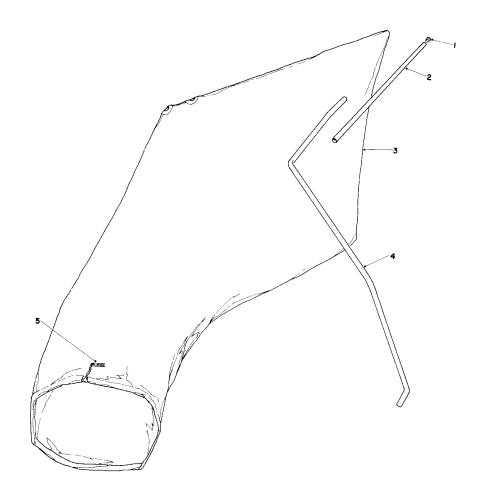
Ref. No.	Part No.	Description	No. Used
19	39-0630	Cover	1
20	32104-29	Self Tapping Screw	2
21	36-5380	Decal	1
22	38-4180	Battery Assembly	<u> </u>
]		(Incl. Ref. #19-21 & 23-24)	1
23	11-3790	Plug & Wire Assembly	1
24	39-0640	Container Battery	1
25	25-5650	Cover-Wiring Harness Upper	1
26	17-9420	Handle Screw	2
27	6-9780	Battery Charger	1
28	38-2620	Lower Handle	1
29	17-9380	Handle Pin	2
30	32146-8	Locknut	2
31	3290-255	Hair Pin Cotter	2
32	2412-49	Breakout Fitting	1
33	19-4050	Handle Knob	2
34	25-5660	Cover-Wiring Harness Lower	1
35	2412-48	Ring Fitting	1
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## BAGGING KIT NO. 36-8380 (Optional)

Ref. No.	Part No.	Description	No. Used
1	6-0929	Grass Bag	1
2	20-4590	Bag Rod	1
3	6-1089	Grass Chute (Incl. Ref. #4 & 5)	1
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Ref. No.	Part No.	Description	No. Used	
4	3295-26	Rivet	2	
5	20-4650	Handle Chute	1	
6	36-5230	Bag Chute Decal	1	
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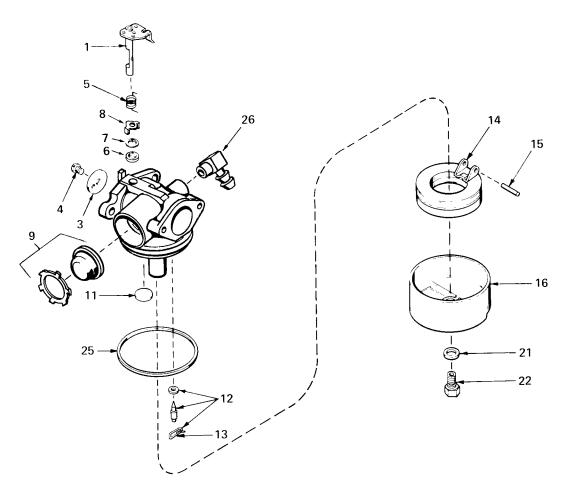


# GIANT BAGGING KIT NO. 29-9750 (Optional)

Ref. No.	Part No.	Description	No. Used
1	2410-29	Сар	1
2	29-7000	Tube 25"	1
*	11-0650	Tube 28"	1
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Ref, No.	Part No.	Description	No. Used
3	8-4719	Bag (Incl. Ref. #5)	1
4	22-4820	Hanger Rod	1
5	3-2781	Bag Cord Fasteners	1
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<sup>\*</sup>Not Illustrated

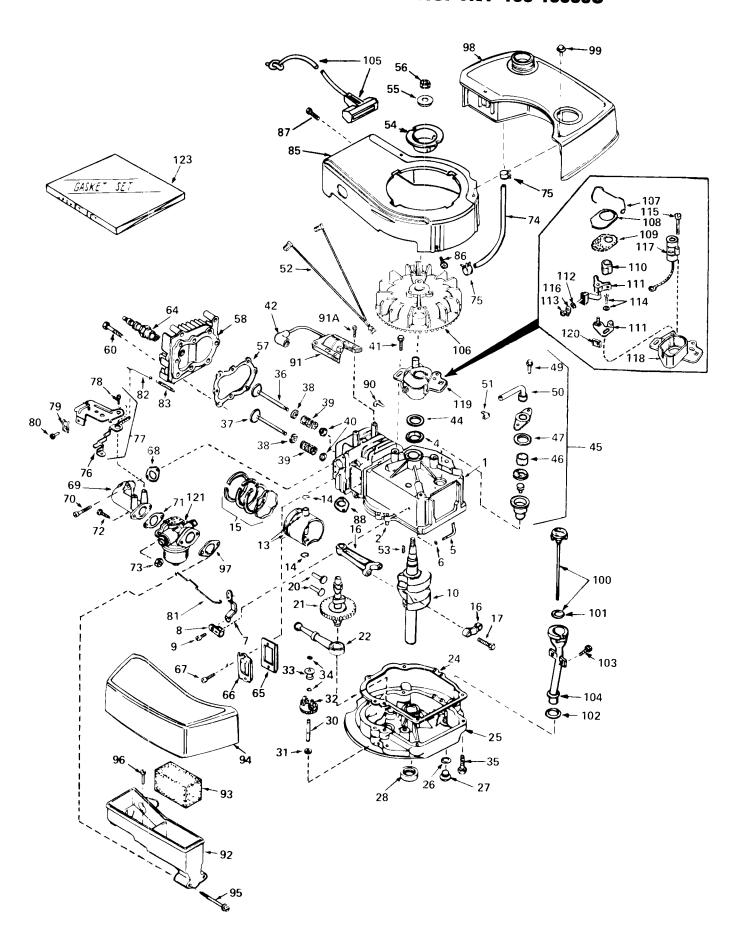


#### CARBURETOR NO. 632050

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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

	Ref. No.	Part No.	Description	No. Used
	12	631021	Inlet Needle, Seat & Clip Assy.	
Į			(Incl. Ref. # 13)	1
	13	631022	Clip, Inlet Needle	1
١	14	632019	Float, Carburetor	1
	15	631024	Shaft, Float	1
	16	631700	Bowl, Float	1 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
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### ENGINE TECUMSEH MODEL NO. TNT 100-10056C



# ENGINE TECUMSEH MODEL NO. TNT 100-10056C

Ref. No.	Part No.	Description	No. Used
1	34429	Cylinder Assy. (Incl. Ref.#2 & 4) Pin. Dowel	1 2
2 4	26727 32600	Seal Oil	2
5	30589	Rod, Governor (Incl. Ref. #6)	1
6	28277	Washer, Flat	1
7	32651	Lever, Governor	1
8	31335	Clamp, Governor Lever	1
9	650548	Screw, Hex Washer Hd.	1
10 13	34440 32603A	Crankshaft Piston, Pin & Ring Assembly (Incl. Ref. #14 & 15) (Std.)	1
13	32604A	Piston, Pin & Ring Assy. (Incl. Ref. #14 & 15) (.010 Oversize)	-
13	32605A	Piston, Pin & Ring Assy. (Incl. Ref.#14&15) (.020 Oversize)	1
14	20381	Ring, Piston Pin Retaining	2
15	32606	Ring Set Piston (Std.)	1
15	32607	Ring Set. Piston (.010 Oversize)	1
15 16	32608 30963B	Ring Set, Piston (.020 Oversize) Rod Assy., Connecting	1
		(Incl. Ref. #17)	1
17	32610A	Bolt, Connecting Rod	2
20	27241	Lifter, Valve	2 2 1
21	33553	Camshaft (Mech. Comp. Release)	
22	29914	Pump Assembly, Oil	1
24	*26750A	Gasket, Mounting Flange Flange Assy., Mounting (Incl.	'
25	30594B	Ref. #26 thru 30)	1
26	*28833	Gasket, Oil Drain Plug	1
27	27244	Plug, Oil Drain	1
28	26208	Seal. Oil	1 1
30	30574	Shaft, Mechanical Governor	1 1
31	30590A	Washer, Flat	1
32	30591	Gear Assy., Gov. (Incl. Ref. #31)	1
33	30588A	Spool, Governor	1 2 6
34	29193	Ring, Retaining	6
35	650488	Screw, Hex Hd. Sems	"
36	29314A	Valve, Intake (Std.) (Incl. Ref. #38, 39 & 40)	1
36	29315B	Valve, Intake (1/32" Oversize) (Incl. Ref. # 38, 39 & 40)	1
37	29313B	Valve, Exhaust (Std.) (Incl. Ref. #38, 39 & 40)	1
37	29315B	Valve, Exhaust (1/32" Oversize (Incl. Ref. #38, 39 & 40) Cap, Upper Valve Spring	j 1
38	31671	Spring, Valve	2
39	31672 31673	Cap, Lower Valve Spring	2
41	650489	Screw, Hex Hd. Sems	2 2 2 2 1 1
42	610118	Cover, Spark Plug	1
44	33876	Gasket, Stator	1
45	34214	Breather Assy. (Incl. Ref. #46, 47, 49, 50 & 51)	1
46	33734	Element, Breather	1 1
47	*33735	Gasket, Breather	
49	650768	Screw, Hex Hd. Thread Formir W/Conical Washer	1 2
50	33886	Tube, Breather	1
51	33887	Clip, Breather Tube	1
52	34459	Wire, Ground	1
53	610995	Key, Flywheel	1
54	34461	Pulley, Starter	1
55	650815	Washer, Belleville	1
56	650816	Nut, Flywheel	1
57	*33015	Gasket, Cylinder Head	1
58	34342	Head, Cylinder	1
60	6021A	Screw, Hex Flange Hd.	8
64	33636	Plug, Spark (Champion J-8 Or	1
		Equivalent)	'
1	i	Except For Canada	

Ref. No.	Part No.		No. Ised
No. 64 : 65 66 67 68 69 70 71 72 73 74	*27234 32755 650128 *32649 33004 650451 *31688 6201 29752 30705 26460 34310 33889A 650804 27793 28942 34336 33151 33890	Resistor Spark Plug (Canadian Regulations Require RJ-17LM Resistor Spark Plug) Gasket, Valve Spring Cover Cover, Valve Spring Box Screw, Fil. Hd. Sems Gasket, Intake Pipe Pipe, Intake Screw, Hex Hd. Sems Gasket, Carburetor Screw, Hex Hd. Nut & Lockwasher Assembly Line, Fuel Clamp, Fuel Line Lever, Control Control Assy., Speed (Incl. Ref. #76 & 78) Screw, Hex Washer Hd. Shoulder Self-Tap Clip, Conduit Screw, Hex Washer Hd. Sems Link, Governor-to-Throttle Link, Governor Spring Spring, Governor	1 1 1 2 1 1 2 2 1 2 1 1 1 1 1 1 1 1 1 1
85 86 87 88 90 91	33907 A 650497 30200 *30081 29443 34431 650814 33895 33896 33897 650762 650784 *33051 33904 A 28763 33894 A	Housing, Blower Screw, Flex Pan Hd. Screw, Hex Washer Hd. Self- Tap Sems Gasket, Exhaust Clip, Fuel Line Lamination & Coil Assembly Screw, Hex Washer Hd. Sems Body, Air Cleaner Filter, Air Cleaner Cover, Air Cleaner Screw, Fil. Hd. Sems Screw, Hex Hd. W/Flatwasher Taptite Gasket, Air Cleaner Tank, Fuel Screw, Hex Washer Hd. Shakeprf. Dipstick, Oil (Incl. Ref. #101)	1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1
101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	611006 30549 632050	(Twist Lock) "O" Ring Gasket Screw, Hex Washer Hd. Shakeprf. Tube, Oil Filler (Plastic) Rope Assembly, Starter Flywheel Spring, Breaker Box Dust Cover Cover, Breaker Box Dust Gasket, Dust Cover Cam, Breaker Breaker Assembly Washer, Terminal Nut, Terminal Screw & Washer Assy., Breaker Screw, Condenser Fastening Tab, Ground Terminal Condenser Core & Plate Group Stator Assembly (Incl. Ref. #107, 111-118 & 120) Felt, Cam Wiper Carburetor (Incl. Ref. #71) Gasket Set (Incl. Items Marked*	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

#### **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)

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

#### 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 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 Product is defective and wish to rely on The Toro Promise, the following procedure is

- 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.
- 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 Consumer 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 limitations on how long an 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 attemped 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 MAL-FUNCTION OR NON-USE

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or 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

#### COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their TORO Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact

the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

> International Group Service Department One Corporate Center 7401 Metro Boulevard Minneapolis, Minnesota 55435 U.S.A.