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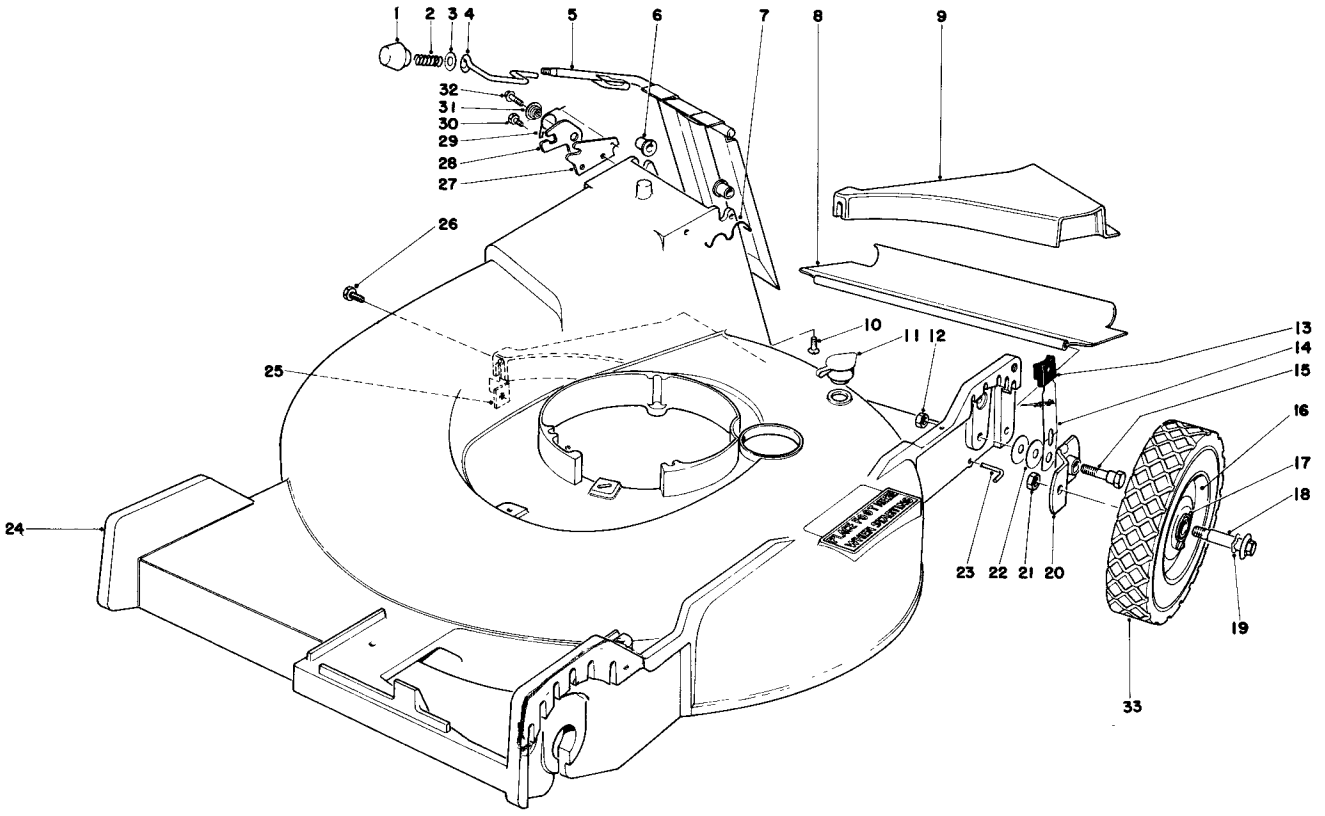
FORM NO. 3311-224

TORO®

MODEL 20750 — 8000001 & UP

PARTS CATALOG

21" S.P. REAR BAGGER



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	27-7910	Door Handle	1
6	23-0880	Bushing	2
7	23-0200	Door Retainer	1
8	23-0560	Rear Safety Shield	1
9	23-0360	Insert Rear	1
10	32144-17	Flat Hd. Screw	2
11	6-4500	Washout Plug	1
12	32146-5	Locknut	2
13	25-7740	Knob — Arm	2
14	25-8000	Spring Arm	2
15	25-3440	Pivot Screw	2

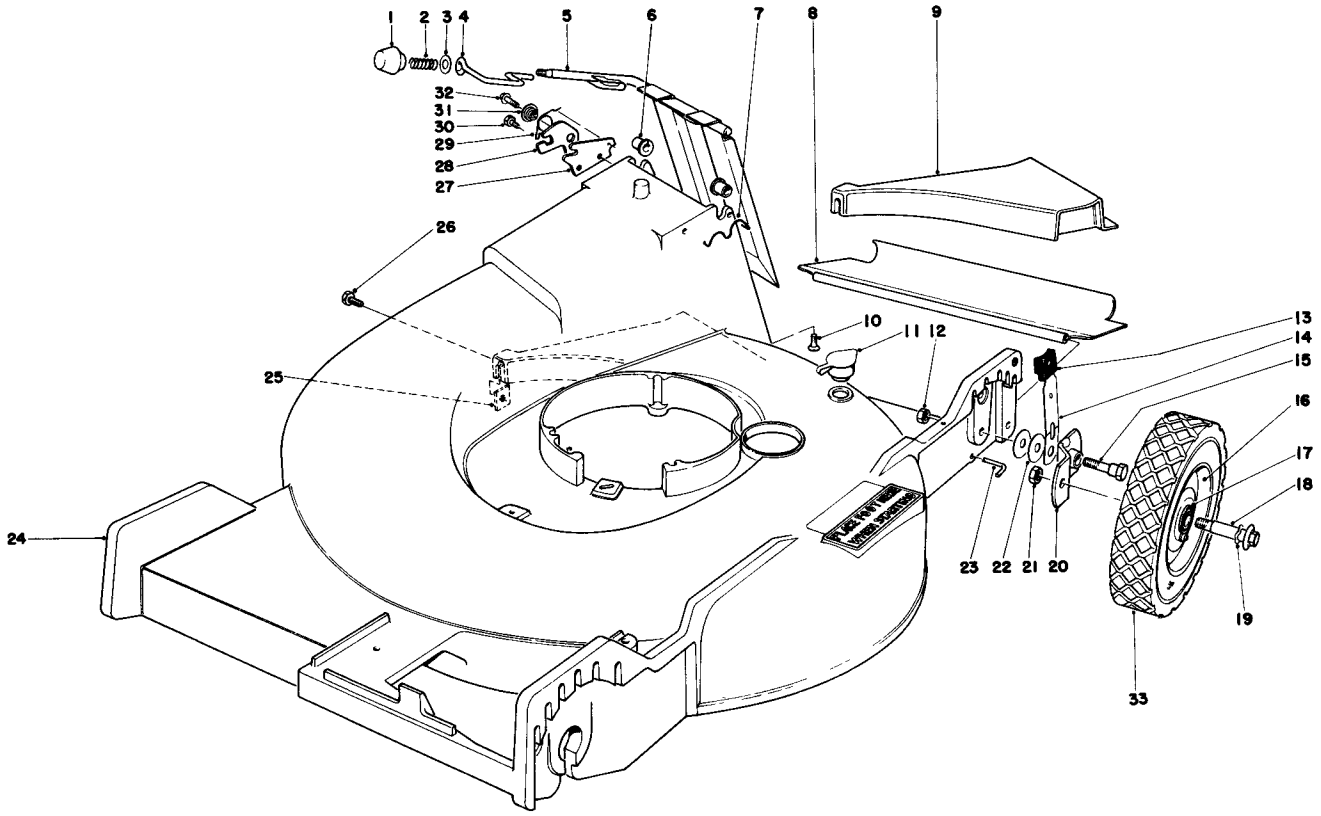
Ref. No.	Part No.	Description	No. Used
16	26-2960	Wheel & Tire Assembly (Incl. Ref. # 17 & 33)	2
17	251-180	Bearing	4
18	3-2652	Wheel Bolt	2
19	3290-393	Wave Washer	2
20	24-7710	Pivot Arm "A"	1
*	23-9120	Pivot Arm "B"	1
21	32146-6	Locknut	2
22	5-4460	Pivot Washer	4
23	33-3202	Rod Shield	1
24	8-0229	Housing	1
25	26-0660	Nut — Special	1
26	32104-114	Screw Self Tapping	1
27	23-1040	Latch Plate	1
28	23-1190	Latch Safety	1

*Not Illustrated

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The Toro Company — 1978
MINNEAPOLIS, MN 55420 — U.S.A.

Price $1.00

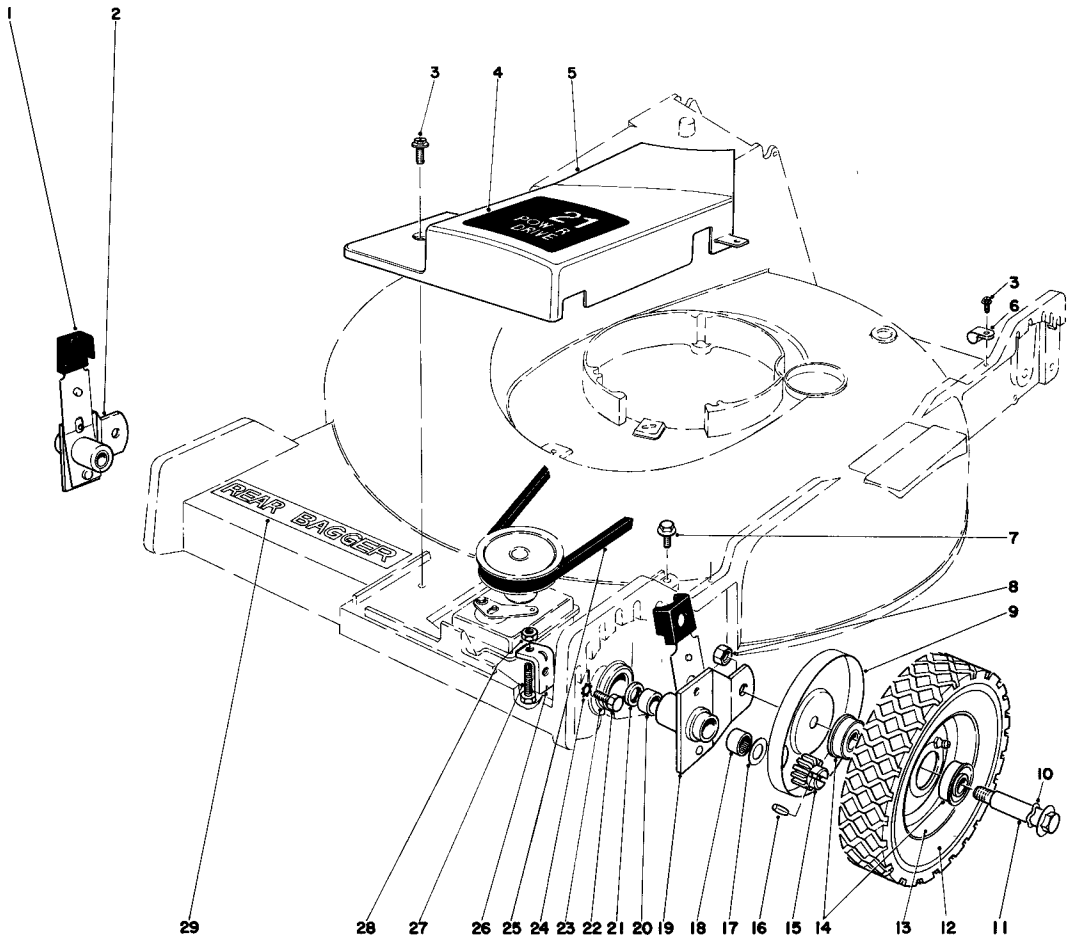


HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
29	23-1200	Torsion Spring	1
30	32104-17	Hex Hd. Tapping Screw	1
31	23-1180	Latch Spacer	1
32	11-9760	Screw Thread Forming	1

Ref. No.	Part No.	Description	No. Used
33	5-3543	Tire	2
*	26-9510	Replacement Stud Kit	1
*	8-0809	Loose Parts Bag	1

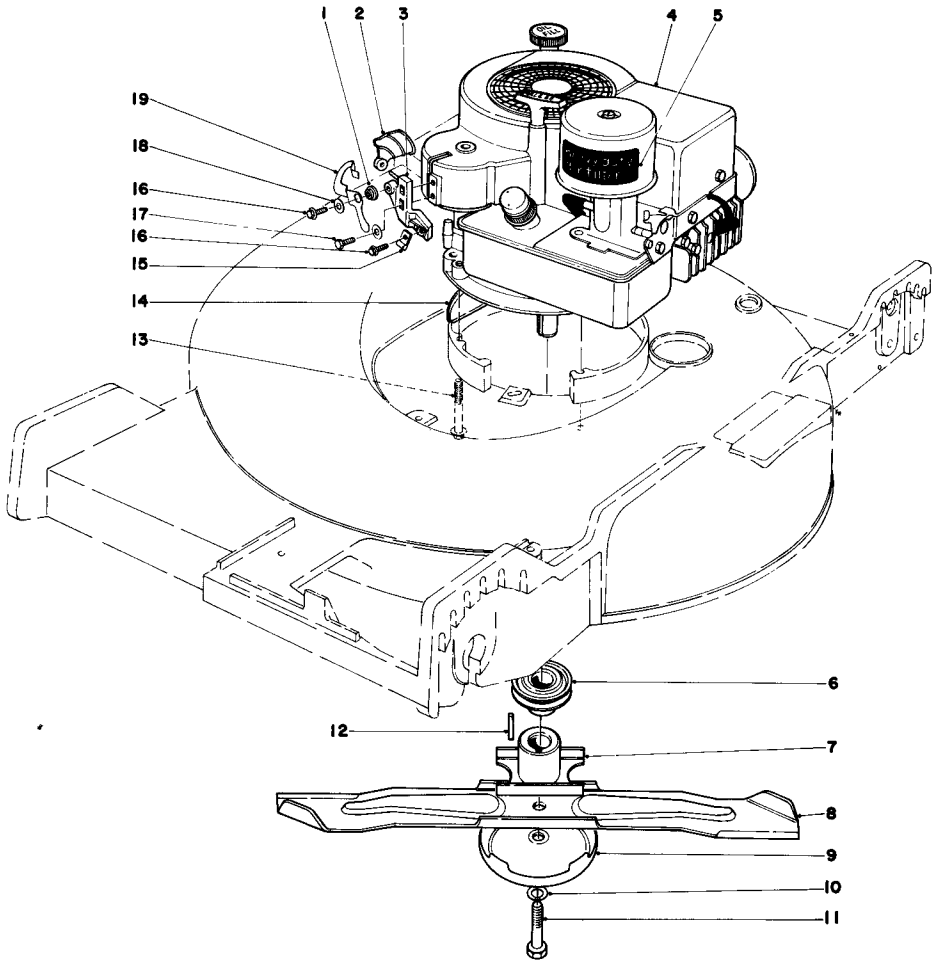
*Not Illustrated



FRONT WHEEL AND PIVOT ARM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	25-7740	Knob Arm	2
2	36-2590	Pivot Arm (Incl. Ref. # 18 & 20-21)	1
3	12-5450	Screw Special	4
4	33-2940	Decal Belt Cover	1
5	33-2950	Belt Cover	1
6	2412-52	Cable Clamp	1
7	32144-11	Screw Hex Hd.	1
8	32146-6	Locknut	2
9	23-0280	Wheel Cover	2
10	3290-393	Wave Washer	2
11	26-4430	Wheel Bolt	2
12	5-3543	Tire	2
13	26-3010	Wheel & Tire Assembly (Incl. Ref. # 12 & 14)	2
14	251-180	Bearing	4

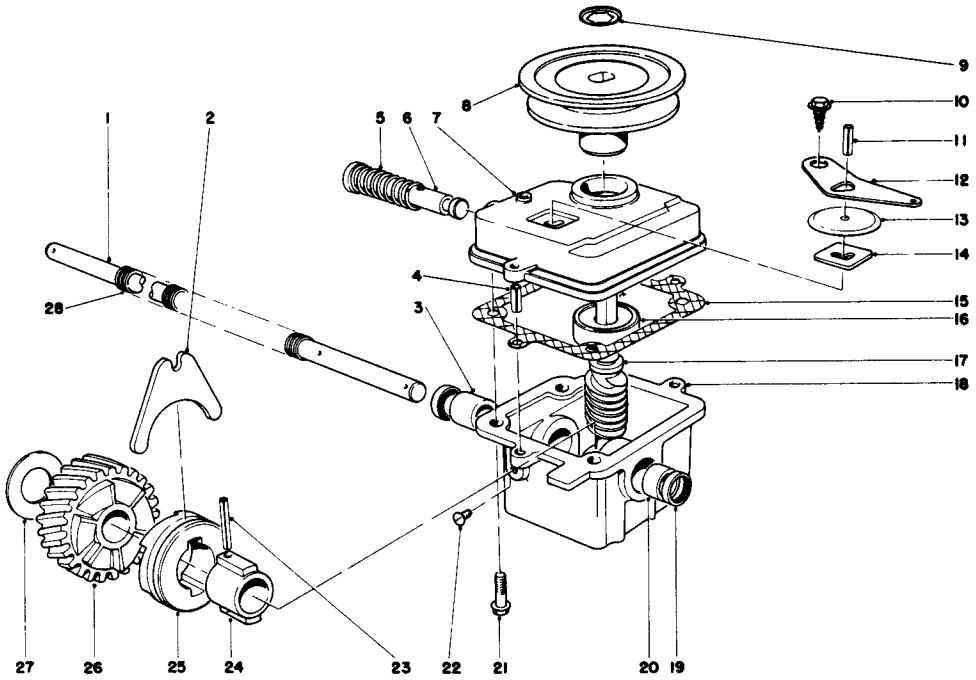
Ref. No.	Part No.	Description	No. Used
15	18-9690	Pinion Gear	2
16	3284-3	Coil Pin	2
17	18-9810	Thrust Washer	4
18	252-96	Needle Bearing	2
19	36-2600	Pivot Arm (Incl. Ref. # 18 & 20-21)	1
20	256-110	Bushing	2
21	253-86	Oil Seal	2
22	322-5	Capscrew	1
23	36-9040	End Cap	2
24	3255-8	Lockwasher	1
25	24-9730	V-Belt	1
26	25-7560	Bracket Adjustment	1
27	3-7281	Screw	1
28	32146-17	Jam Nut	1
29	33-2320	Decal Rear Bagger	1



ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	25-0520	Bushing – Cam Interlock	1
2	25-0350	Lever Interlock	1
3	27-9280	Block – Cable & Pivot	1
4	221-588	Engine	1
5	36-2740	Air Cleaner Decal	1
6	21-5580	Pulley Driver	1
7	26-0770	Blade Retainer	1
8	26-0880	Blade	1
9	8-4240	Anti Scalp Cup	1
10	3253-22	Lockwasher	1

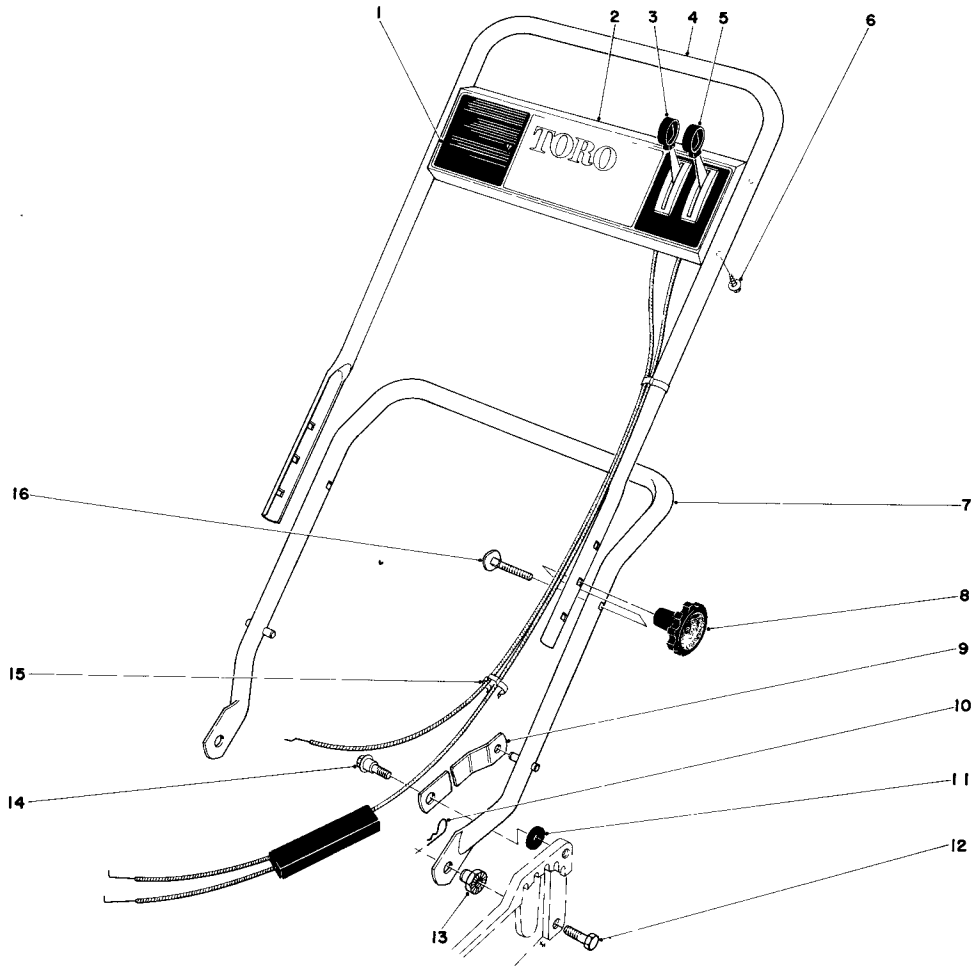
Ref. No.	Part No.	Description	No. Used
11	26-0670	Blade Screw	1
12	27-6300	Key Square	1
13	11-0580	Screw	3
14	27-7470	Cap Housing	1
15	2412-63	Casing Clamp	1
16	32104-76	Screw	2
17	32144-17	Screw Hex Hd.	2
18	3256-14	Washer	3
19	25-8150	Cam Interlock	1



GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	36-1010	Drive Shaft	1
2	5-3247	Shifter Fork	1
3	256-263	Bushing	1
4	32121-1	Roll Pin	2
5	3-0731	Spring	1
6	5-3248	Shifter Rod	1
7	33-2080	Cover Gear Case	1
8	20-2780	Pulley	1
9	3290-346	Push On Retainer	1
10	32140-64	Self Tapping Screw	1
11	32121-23	Roll Pin	1
12	5-3252	Shifter Arm	1
13	3-2615	Transmission Dust Cover	1
14	3-0681	Latch Plate	1
15	36-1000	Gasket – Gear Case	1

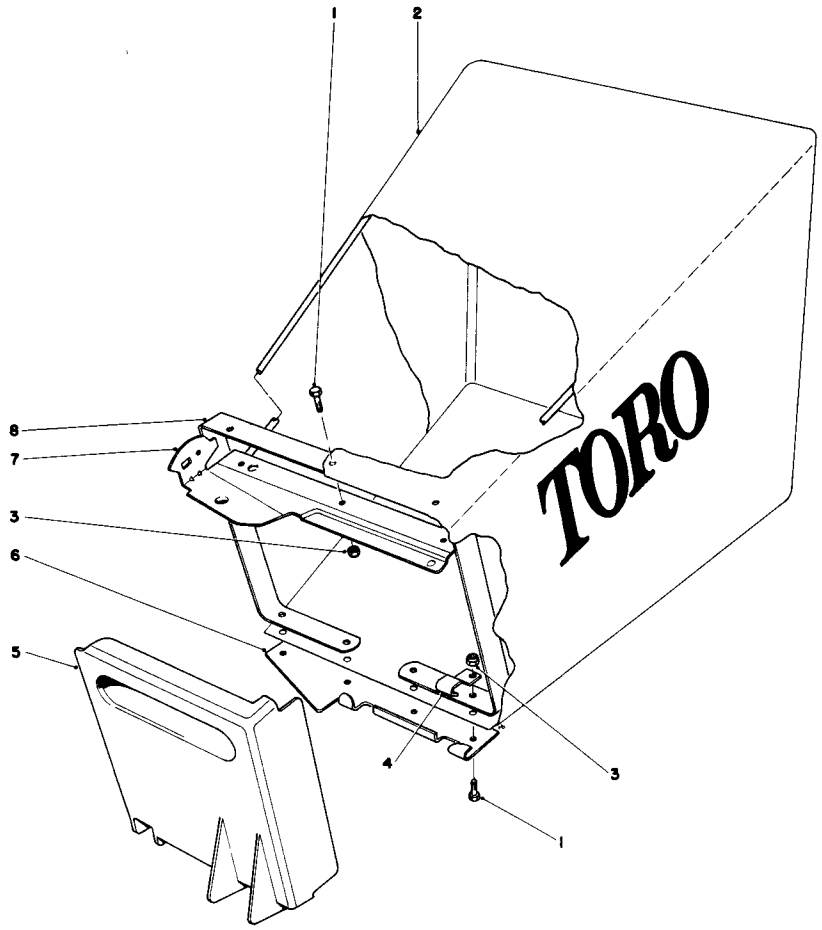
Ref. No.	Part No.	Description	No. Used
16	251-144	Ball Bearing	1
17	6-9949	Worm Shaft (Incl. Ref. #26)	1
18	8-0479	Gear Case (Incl. Ref. # 3, 19 - 20)	1
19	253-140	Oil Seal	2
20	256-110	Bushing	1
21	11-9760	Screw	4
22	28-1550	Screw Nylon	1
23	32121-88	Coil Pin	1
24	3-0721	Sleeve	1
25	19-5660	Clutch Jaw	1
26		Helical Gear	1
27	3-0724	Thrust Washer	1
28	24-8690	Drive Shaft Cover	1
*	33-2153	Gear Case Assembly	1



HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	33-5180	Decal Control Plate	1
2	36-0160	Control Plate	1
3	36-3270	Throttle Control	1
4	33-4290	Upper Handle	1
5	33-2562	Traction Control	1
6	32104-76	Self Tapping Screw	4
7	33-4340	Lower Handle	1
8	19-4050	Handle Release Knob	2

Ref. No.	Part No.	Description	No. Used
9	26-0760	Handle Latch	2
10	3290-255	Hair Pin Cotter	2
11	3-3287	Latch Spacer	2
12	322-5	Capscrew	2
13	12-2080	Handle Pivot Nut	2
14	5-2490	Shoulder Screw	2
15	218-465	Clip Conduit	2
16	6-6330	Handle Screw	2

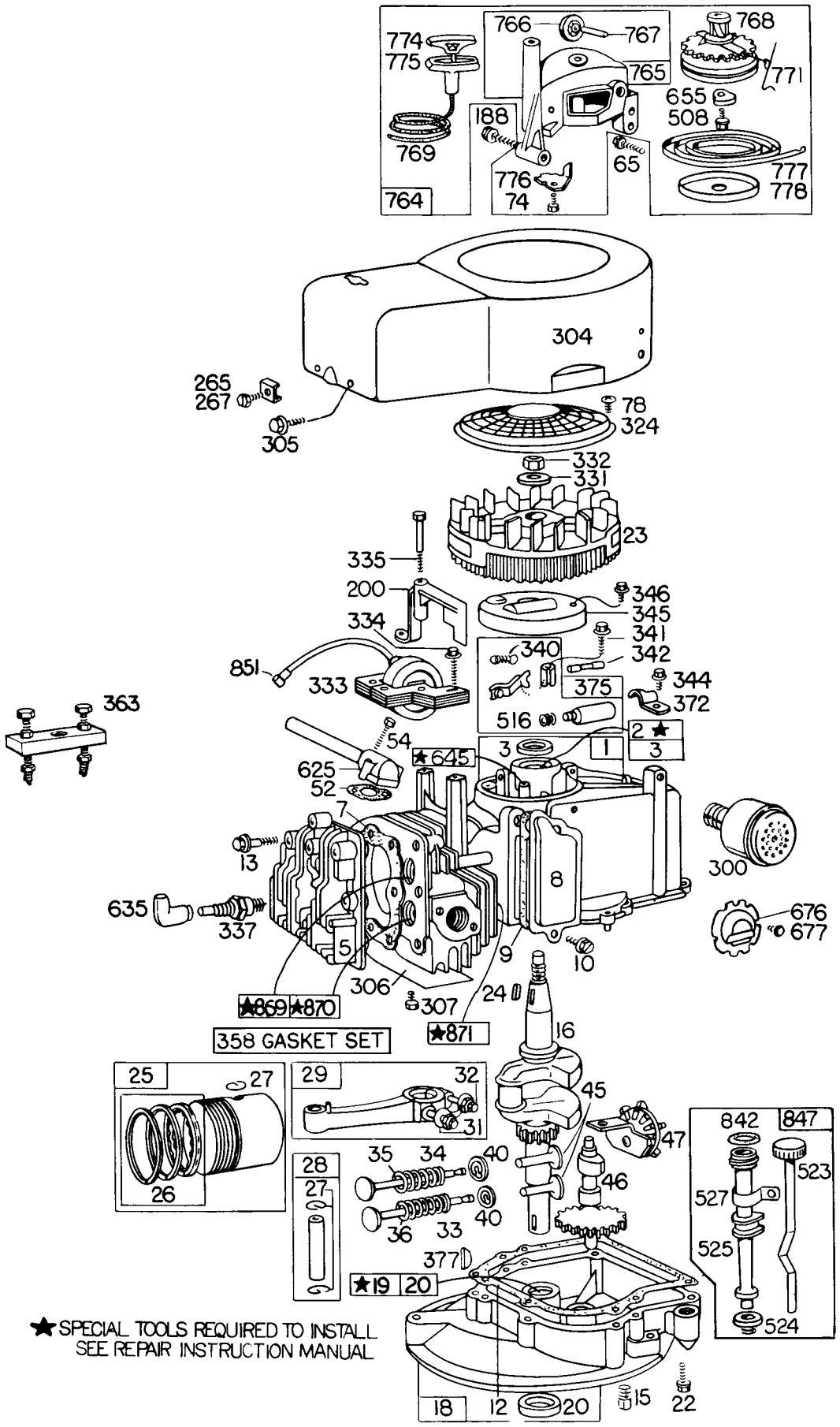


GRASS BAG ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290-321	Hex Hd. Machine Screw	7
2	6-1389	Grass Bag Assembly	1
3	3290-419	Locknut	7
4	23-5100	Support Bracket	1
5	23-1140	Bag Door	1
6	23-1150	Door Bracket	1
7	27-8170	Bag Frame	1
8	23-1110	Bag Support	1
*	6-7859	Grass Bagging Kit (Incl. Ref. # 1 thru 8)	1

*Not Illustrated

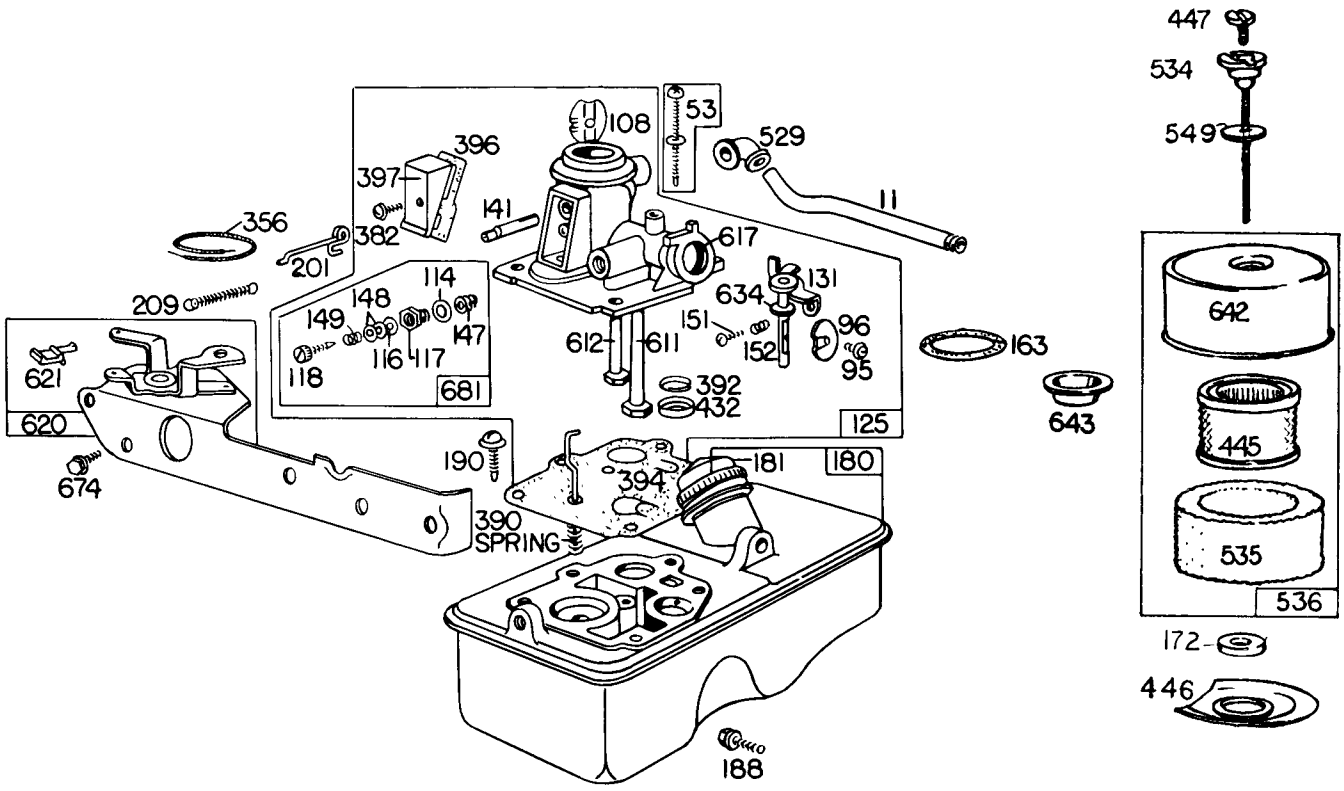
ENGINE BRIGGS & STRATTON MODEL 110908-0424-01 and MODEL110908-0405-01



ENGINE BRIGGS & STRATTON MODEL 110908-0424-01 and MODEL 110908-0405-01

Ref. No.	Part No.	Description	No. Used
1	391639	Cylinder Assembly	1
2	293708	Bushing – Cylinder. **Note:** Requires Special Tools For Installation.	
3	299819	Seal – Oil	1
5	211851	Head – Cylinder	1
7	*270836	Gasket – Cylinder Hd.	1
8	298383	Breather – Valve Chamber	1
9	*270239	Gasket –Valve Cover	1
10	93394	Screw – Breather & P.T.O. Gear Sump Cover (Ref. # 86) Mounting Sem	1
12	*270833	Gasket – Crankcase – .015" Thick (Standard)	1
	*270895	Gasket – Crankcase – .005" Th.	1
	*270896	Gasket – Crankcase – .009" Th.	1
13	93111	Screw – Cylinder Hd.	1
15	93418	Plug – Oil Drain (Socket Head)	1
16	261353	Crankshaft	1
18	392381	Sump – Oil	1
19	293709	Bushing – Oil Sump. **Note:** Requires Special Tools For Installation.	1
20	391483	Seal – Oil	1
22	93032	Screw – Sump Mtg. Sem	1
23	391488	Flywheel – Magneto	1
24	61760	Key – Flywheel	1
25	391650	Piston Assy. – Standard	1
	391651	Piston Assy. – .010" O.S.	1
	391652	Piston Assy. – .020" O.S.	1
	391653	Piston Assy. – .030" O.S.	1
26	391654	Ring Set – Standard Piston	1
	391656	Ring Set – .010" O.S. Piston	1
	391658	Ring Set – .020" O.S. Piston	1
	391660	Ring Set – .030" O.S. Piston	1
27	26026	Lock – Piston Pin	1
28	391649	Pin Assembly – Piston – Std.	1
29	391640	Rod Assembly – Connecting	1
31	222390	Lock – Connecting Rod Screw	1
32	93670	Screw – Connecting Rod	1
33	212004	Valve – Exhaust	1
34	261233	Valve – Intake	1
35	260552	Spring – Intake Valve	1
36	26478	Spring – Exhaust Valve	1
40	93312	Retainer – Valve Spring	1
45	261250	Tappet – Valve	1
46	212021	Gear – Cam	1
47	294652	Oil Slinger Gear & Bracket	1
52	*270844	Gasket – Intake Elbow	1
54	93485	Screw – Intake Elbow Mtg.	1
65	93587	Screw – Vertical Pull Starter Mounting	1
74	93490	Screw – Sem	1
78	93758	Screw – Screen Mtg.	4
188	93585	Screw – Fuel Tank & Starter Mounting	1
200	68388	Blade – Governor	1
265	22372	Clamp – Casing	1
267	93469	Screw – Clamp Mtg.	1
300	391435	Muffler – Exhaust	1
304	391636	Housing – Blower	1
305	93559	Screw – Blower Housing Mounting Sem	1
306	222394	Shield – Cylinder	1
307	93490	Screw – Cylinder Shield Mounting Sem	1
324	280140	Screen – Rotating	1
331	220865	Washer -- Flywheel	1
332	92284	Nut – Flywheel	1
333	298502	Armature – Magneto	1
334	93381	Screw – Armature Mtg. Sem	1
335	93435	Screw – Armature & Governor Blade	1
337	293918	Plug – Spark (W/Gasket) 1-1/2" High (Resistor Type)	1
340	26018	Spring – Breaker Arm	1
341	93381	Screw – Breaker Arm Mounting Sem	1
342	65704	Plunger – Breaker Point	1
344	93042	Screw – Condenser Clamp Mounting Sem	1
345	220366	Cover – Breaker Point & Condenser	1
346	93014	Screw – Dust Cover Mounting	1
358	391662	Gasket Set	1
363	19069	Puller – Flywheel (Optional Accessory)	1
372	220477	Clamp – Condenser	1
375	294628	Breaker Points & Condenser Set	1
377	93065	Key – Woodruff No. 6	1
508	93158	Screw – Sem	1
516	260374	Spring – Connector	1
523	391838	Cap W/Dipstick – Oil Filler For Complete Oil Fill Cap W/Dipstick & Oil Filler Tube Assy. – Order Part #392056.	1
524	68838	Seal – Filler Tube	1
525	280131	Tube – Oil Filler	1
527	222549	Clamp – Oil Filler Tube	1
625	391377	Tube – Fuel Intake	1
635	66538	Elbow – Spark Plug	1
645	23513	Bushing – Plunger	1
655	222057	Anchor – Spring	1
676	222522	Deflector – Muffler	1
677	93705	Screw – Muffler Deflector & Harness Retainer	1
764	392064	Starter Assy. – Verticle Pull	1
765	392138	Housing – Vertical Pull Starter	1
766	280022	Pulley – Rope (Small)	1
767	231048	Pin – Small Rope Pulley	1
768	392063	Pulley & Gear Assy. – Starter	1
769	66734	Rope – Vertical Pull Starter (50")	1
771	299961	Clip – Vertical Pull	1
774	280121	Insert – Starter Handle	1
775	280036	Grip – Starter Rope	1
776	222049	Guide – Rope	1
777	390066	Spring – Vertical Pull Starter	1
778	280021	Cover – Vertical Pull Starter Pulley	1
842	270920	Seal – Filler Cap	1
847	392056	Filler Group – Oil	1
851	221798	Terminal – Ignition Cable	1
869	210879	Seat – Intake Valve (Std.)	1
870	211291	Seat – Exhaust Valve (Std.)	1
871	63709	Guide – Exhaust Valve	1

*Included in Gasket Set Part No. 391662.



BRIGGS & STRATTON MODEL 110908-0424-01 and 110908-0405-01 (Continued)

Ref. No.	Part No.	Description	No. Used
11	231043	Tube – Breather	1
53	391982	Screw – Tank To Carburetor	1
95	93499	Screw–Throttle Valve Mtg. Sem	1
96	211237	Valve – Throttle	1
108	280178	Valve – Choke	1
114	66594	Gasket – Needle Valve Nut	1
116	65978	Packing – Needle Valve	1
117	230590	Nut – Needle Valve	1
118	23433	Valve – Needle	1
125	391642	Carburetor Assembly	1
131	299977	Shaft & Lever – Throttle	1
141	68908	Shaft – Choke	1
147	231049	Seat – Needle Valve	1
148	22235	Washer – Needle Valve	2
149	26336	Spring – Needle Valve	1
151	93524	Screw Rd. Hd.	1
152	260746	Spring – Throttle Adj.	1
163	270816	Gasket – Air Cleaner Mounting	1
172	271077	Gasket – Air Cleaner	1
180	391694	Tank Assembly – Fuel	1
181	391494	Cap – Fuel Tank	1
188	93585	Screw – Fuel Tank & Starter Mounting	1
190	93440	Screw – Fuel Tank Mtg.	1
201	261027	Link – Governor	1
209	261419	Spring Governor (For 2500 to 2700 RPM)	1

Ref. No.	Part No.	Description	No. Used
356	298479	Wire – Ground	1
382	93545	Screw – Choke Link Cover	1
390	261249	Spring – Diaphragm	1
392	260455	Spring – Fuel Pump Diaphragm	1
394	391643	Diaphragm – Carburetor	1
396	270571	Gasket – Choke Link Cover	1
397	211678	Cover – Choke Link	1
432	221377	Cap –Spring	1
445	392308	Cartridge – Air Cleaner	1
446	222593	Base – Air Cleaner	1
447	93817	Screw – Cover Mtg.	1
529	67838	Grommet – Breather	1
534	93818	Screw – Air Cleaner (Internal)	1
535	270979	Element – Air Cleaner	1
536	392368	Cleaner Assy. – Air	1
549	270978	Washer (Below Internal Screw Head)	1
611	297219	Pipe – Fuel (Long)	1
612	296811	Pipe – Fuel (Short)	1
617	270344	Seal – Fuel Intake Tube	1
620	391442	Plate – Carburetor Control	1
621	297472	Switch – Stop	1
634	270167	Washer – Throttle Shaft (Felt)	1
642	222626	Cover – Air Cleaner	1
643	222594	Cup – Air Cleaner	1
674	93559	Screw – Tank To Bracket	1
681	299060	Needle – Valve Kit	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 Reglement sur le Brouillage Radioelectrique.

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 left side of the mower housing. 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 Genuine TORO PARTS & ACCESSORIES ***Insist on Genuine Toro Parts***

MAINTENANCE RECORD

Litho in U.S.A.