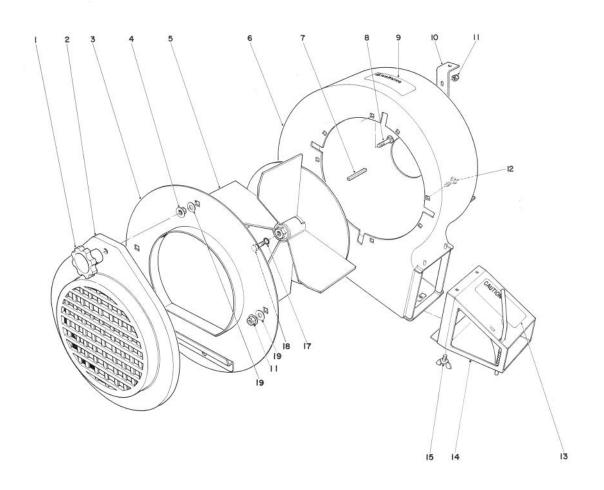


MODEL NO. 62933-1000001 & UP

PARTS CATALOG

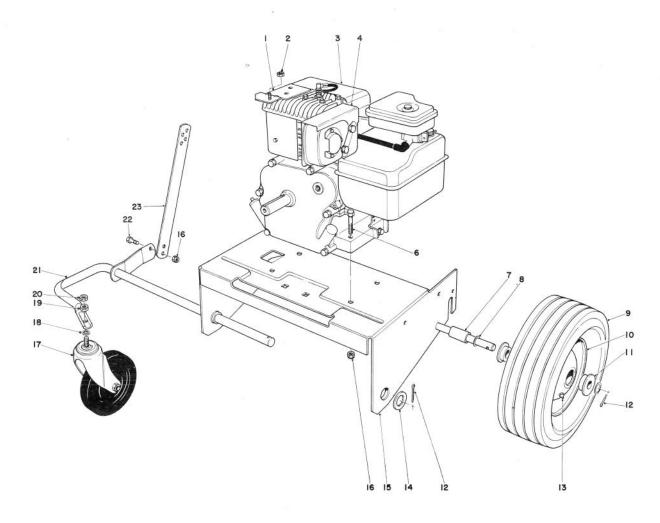
## 5 H.P. BLOWER



## **BLOWER ASSEMBLY**

they be down to be over 1		Used
19-4050	Knob, Handle Release	1
20-5780	Blower Intake	1
20-5450	Blower Cover	1
32128-13	Flange Nut	1
37-9230	Fan	1
20-5890	Blower Housing	1
7-0036	Key	1
3230-3	Carriage Bolt	1
37-9260	Decal – Warning	1
39-4660	Mounting Bracket	1
	20-5450 32128-13 37-9230 20-5890 7-0036 3230-3 37-9260	20-5450 Blower Cover 32128-13 Flange Nut 37-9230 Fan 20-5890 Blower Housing 7-0036 Key 3230-3 Carriage Bolt 37-9260 Decal — Warning

Part No.	Description	No. Used
32152-1	Locknut	5
3230-19	Carriage Bolt	3
20-7900	Decal - Exhaust	1
20-6570	Blower, Exhaust	
	(Incl. Ref. #13)	1
3288-6	Screw Wing	1
3253-4	Lockwasher	1
40-6990	Screw - Special	1
3256-25	Flat Washer	3
	32152-1 3230-19 20-7900 20-6570 3288-6 3253-4 40-6990	32152-1 Locknut 3230-19 Carriage Bolt 20-7900 Decal — Exhaust 20-6570 Blower, Exhaust (Incl. Ref. #13) 3288-6 Screw Wing 3253-4 Lockwasher 40-6990 Screw — Special

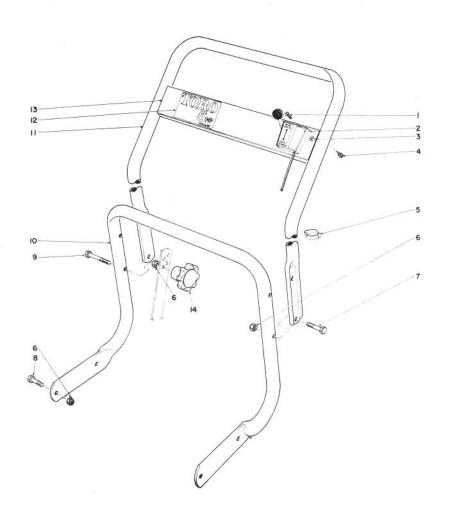


# **ENGINE AND BASE ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	39-4680	Mounting Bracket	1
2	3296-47	Locknut	1
3	221-643	Engine	1
4	39-4690	Heat Shield — Muffler	1
6	322-7	Capscrew	4
7	20-5410	Axle Spacer	4 2 4
8	7-3590	Washer, Special	4
9	234-22	Tire	2
10	20-3350	Wheel & Tire Assembly	
		(Incl. Ref. #9, 11 & 13)	2
11	256-241	Bushing	4
12	3272-17	Cotter Pin	3

Ref. No.	Part No.	Description	No. Used
13	302-5	Grease Fitting	2
14	3256-29	Plain Washer	1
15	20-5570	Engine Plate	1
16	32152-1	Locknut	5
17	23-3320	Caster Wheel	1
18	3254-4	Lockwasher	1
19	3217-9	Nut	1
20	32152-3	Locknut	1
21	23-3370	Front Wheel Support	1
22	322-3	Capscrew	1
23	37-9460	Bar Height Adjustment	1
*	8-6499	Loose Parts	1

<sup>\*</sup>Not Illustrated

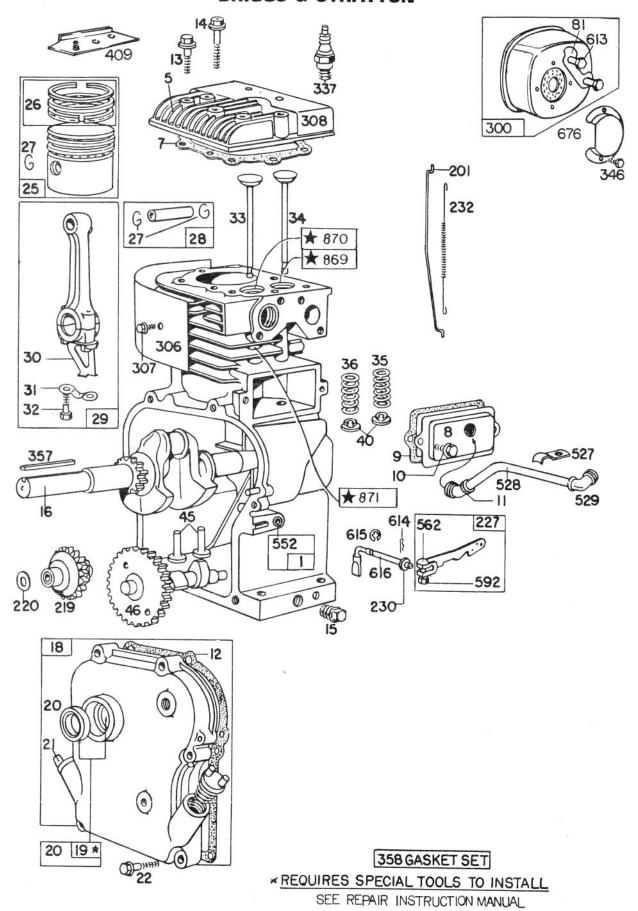


# HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3250-1	Screw	2
2	23-3390	Throttle Control	1
3	3217-25	Nut	2
4	32104-76	Self Tapping Screw	4
5	2412-47	Clip	1
6	32152-1	Locknut	8
7	322-9	Capscrew	3
		N N	

Ref. No.	Part No.	Description	No. Used
8	322-3	Capscrew	4
9	322-10	Capscrew	1
10	20-5810	Lower Handle	1
11	37-9240	Handle	1 1
12	20-7230	Decal — Escutcheon Plate	1
13	20-5770	Escutcheon Plate	1
14	19-4050	Knob	1

# ENGINE MODEL NO. 130202 TYPE 0600-01 BRIGGS & STRATTON

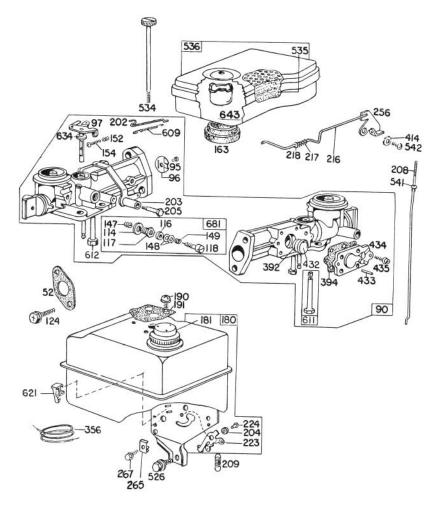


# ENGINE MODEL NO. 130202 TYPE 0600-01 BRIGGS & STRATTON

Ref. No.	Part No.	Description	No. Used
1	391977	Cylinder Assembly	1
5	211542	Head — Cylinder	1
7	*270383	Gasket - Cylinder Head	1
8	294178	Breather – Valve Chamber	1
9	*27549	Gasket – Valve Cover	1
10	93394	Screw - Breather Mtg.	1
1000	66578	Grommet – Breather Tube	1
11		Gasket – Crankcase – .015"	
12	*270080	Thick (Standard)	1
	*270125	Gasket — Crankcase — .005" Thick	1
	*270126	Gasket — Crankcase — .009" Thick	1
13	93368	Screw – Cylinder Head (2-3/32" Long)	1
14	93369	Screw - Cylinder Head	
		(2-15/32" Long)	1
15	91249	Plug - Pipe, 1/4" Std.,	
		Square Head	1
16	260938	Crankshaft	1
18	297602	Cover Assy Crankcase	1
19	297603	Bushing — Crankcase Cover	
10	20,000	Note: Requires special tools	
		for installation.	1
20	294606	Seal - Oil	1
	66768	Plug – Oil Filler	1
21		Screw — Crankcase Cover	
22	93032	Mounting Mounting	1
		MODEL 130200 SERIES PISTON RING SETS: Note: For Chrome Piston Ring	
		Set — Standard Size — Order Part No. 299742.	
25	298904	Piston Assy. – Standard	1
	298905	Piston Assy010" O.S.	1
	298906	Piston Assy020" O.S.	1
	298907	Piston Assy. — .030" O.S.	1
26	298982	Ring Set — Standard Piston	1
20	298983	Ring Set — .010" O.S. Piston	1
	298984	Ring Set — .020" O.S. Piston	1
		Ring Set — .030" O.S. Piston	1
	298985		1
27	26026	Lock — Piston Pin	1
28	298909	Pin Assy. – Piston – Std.	
	298908	Pin Assy. – Piston – .050" O.S.	
29	299430	Rod Assy. – Connecting Note: For Connecting Rod	
		with .020" undersize	
		Crankpin Bore -	
		Crankpin bore	
		Order No. 390459.	1

Ref. No.	Part No.	Description	No. Used
31	221876	Lock - Conn. Rod Screw	1
32	92296	Screw - Connecting Rod	1
33	211119	Valve — Exhaust	1
34	261044	Valve – Intake	1
35	260552	Spring – Intake Valve	1
36	26478	Spring – Exhaust Valve	1
40	93312	Retainer – Valve Spring	1
45	260642	Tappet – Valve	1
46	211117	Gear — Cam	1
110,000		Lock – Screw	1
81	222929 260661	Link — Governor	1
201		Gear — Governor	1
219	391737		1
220	221551	Washer – Thrust	1
227	391966	Lever Assy. – Governor	- 1
230	222450	Washer — Governor Lever	
	500000000000000000000000000000000000000	(1/4" I.D.)	1
232	260478	Spring - Governor Link	1
300	393593	Muffler – Exhaust (Includes	
		Gasket) Uses:	
		270918 Gasket – Muffler	1
306	221511	Shield — Cylinder	1
307	93042	Screw — Cylinder Shield	
	100000000000000000000000000000000000000	Mounting	1
308	221512	Cover - Cylinder Head	1
337	293918	Plug - Spark (with Gasket)	
		1-1/2" High - 37-42 M.M.	
		(Resistor Type)	
		Note: For Ignition Cable	
		Terminal Order No.	
		221798.	1
346	93705	Screw - Dust Cover	
		and Flywheel Guard	
		Mounting	1
357	91539	Kev	1
358	297615	Gasket Set	1
409	391608	Bracket Assy., Mtg. (Furnished	
-100	001000	by Toro)	1
527	221514	Clamp - Breather Tube	
528	230722	Tube — Breather	
529	67838	Grommet – Breather Tube	
552	231079	Bushing - Governor Crank	
		Bolt - Governor Lever	
562	92613	Nut — Hex.	
592	231082		
613	93935	Screw – Muffler Mtg. 3/8 Dia.	1 3
Note		Screw – Muffler Mtg. 1/4 Dia.	
614	93306	Cotter – Hair Pin	
615	93307	Retainer — E-Ring	
616	231077	Crank – Governor	
676	222327	Deflector — Exhaust	
869	211158	Seat - Intake Valve (Std.)	
870	211172	Seat — Exhaust Valve (Std.)	
871	63709	Guide — Exhaust Valve	

<sup>\*</sup>Included in Gasket Set - Part No. 297615.

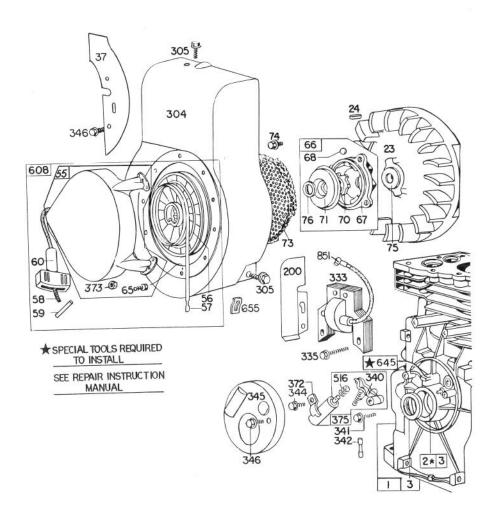


## **CARBURETOR ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
52 90 95	*27355 299576 93499	Gasket — Carburetor Mounting Carburetor Assembly Screw — Throttle Valve	2
00	044000	to Shaft	1
96 97	211203 299212	Throttle – Carburetor	1
114	66594	Shaft and Lever — Throttle Gasket — Needle Valve Nut	1
116	65978	Packing — Needle Valve	1
117	230590	Nut – Needle Valve	i
118	23433	Valve – Needle	1 1 1 2 1 1 1 1
124	93357	Screw — Hex.Head	1
147 148	230591	Seat – Needle Valve	1
149	22235 26336	Washer – Needle Valve Spring – Needle Valve	2
152	260575	Spring — Throttle Adjustment	1
154	92634	Screw – Machine, Rd. Hd.	1
163	27660	Gasket — Air Cleaner Mounting	1
180	297600	Tank Assembly – Fuel	1
181 190	297863	Cap - Fuel Tank	1
190	93341	Screw – Fuel Tank	4
191	*27911	Mounting Gasket — Fuel Tank Mounting	1
202	260678	Link — Throttle	2
203	297718	Crank – Bell	i
204	230844	Bushing — Governor	
205	00000	Lever (Flat)	1
205 208	93838	Screw – Shoulder	1 1 1
208	230737 260695	Rod — Control Spring — Governor	1
216	299859	Link – Choke (Includes	1
	_50000	Bell Crank)	1

Ref. No.	Part No.	Description	No. Used
217	260189	Spring – Choke Link	1
218	221198	Washer – Choke Link	1
223	221517	Lever — Governor Control	1
224	93491	Rivet — Governor Control	
050	000000	Lever Mounting	1
256	299859	Crank - Bell (Includes	
265	221525	Choke Link)	1
267	221535 93496	Clamp — Casing	1
356	295413	Screw	1
392	260455	Wire — Ground	1
394	270026	Spring — Fuel Pump Diaphragm Diaphragm	1 1 1 1 1
414	220982	Washer	1
432	221377	Cap — Spring	1
433	93265	Pin – Diaphragm Cover	1
434	210959	Cover — Diaphragm	1
435	93141	Screw - Diaphragm Cover	1
526	93343	Screw – Tank Bracket	
	100000000000000000000000000000000000000	Mounting	1
534	93322	Screw - Air Cleaner	1
535	27987	Element – Air Cleaner	i
536	297036	Cleaner Assembly – Air	1
541	22398	Washer	1
542	92265	Screw	1
609	260694	Spring - Throttle Link	1
611	391813	Fuel Pipe & Clip Assy.	1
612	296811	Pipe – Fuel	1
621 634	297472	Switch - Stop	1
643	270167 221321	Washer, Throttle Shaft (Felt)	1
681	299060	Cup — Air Cleaner	1
001	299000	Needle Valve Kit	1

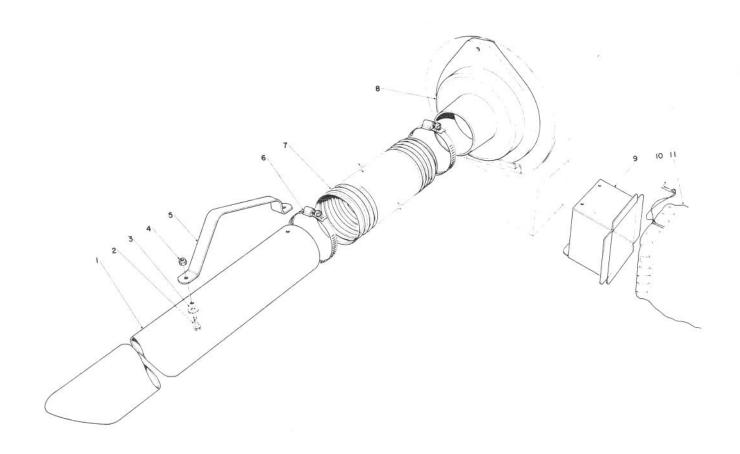
<sup>\*</sup>Included in Gasket Set — Part No. 297615.



## **REWIND STARTER**

Ref. No.	Part No.	Description	No. Used
1 2	391977 297565	Cylinder Assembly Bushing — Cylinder Note: Requires special tools	1
		for installation.	1
3 23	89660 297229	Seal — Oil   Flywheel — Magneto	1 1 1
23	61760	Key – Flywheel	1
24 37	222443	Guard – Flywheel	1
55	299431	Housing – Rewind Starter	1
56	295871	Pulley — Rewind Starter	
		(Includes 63" long Rope)	
		If longer rope is required, order rope No. 66894 and	
		cut to length.	1
57	294303	Spring — Rewind Starter	1
58	66884	Rope – Rewind Starter –	
00	0000	63" long (For use with	
		Plastic Pulley) If longer	
		rope is required, order	
		rope No. 66894 and cut to length.	1
59	230228	Pin – Starter Grip	1
60	66728	Grip – Starter Rope	1
65	93067	Screw - Stamped Steel	
		Housing Mtg.	1
66	298310	Clutch Assy. – Rewind Starter	1
67	212131	Housing – Starter Clutch	1
68	63770 298436	Ball — Clutch Ratchet — Rewind Starter	1
70	298436	Washer — Clutch Retainer	1
73	221923	Screen — Starter Pulley	1
74	93490	Screw	1

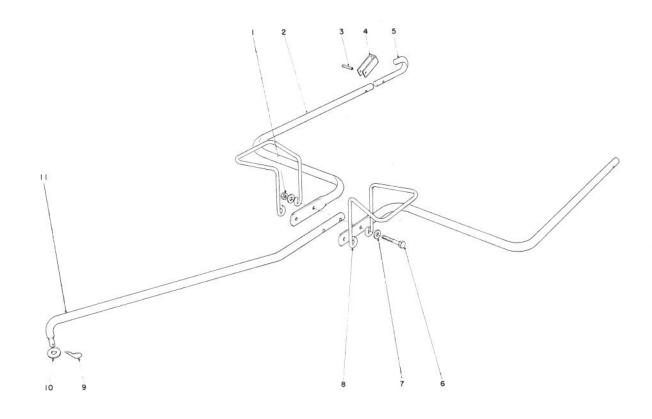
Ref. No.	Part No.	Description	No. Used
75	220865	Washer - Spring	1
76	68238	Washer - Ratchet Sealing	1
200	221480	Guide – Air	1
304	299410	Housing — Blower	1
305	93158	Screw - Blower Housing	
		Mounting	1
333	298316	Armature – Magneto	1
335	93414	Screw - Armature Mtg.	1
340	26018	Spring – Breaker Arm	1
341	93381	Screw — Breaker Arm Mtg.	1
342	65704	Plunger – Breaker Point	1
344	93042	Screw - Condenser Clamp	
	703/702(0)	Mounting	1
345	220366	Cover — Breaker Point	
		and Condenser	1
346	93705	Screw - Dust Cover and	1
		Flywheel Guard Mounting	1
372	220477	Clamp — Condenser	1
373	92987	Nut - Hex.	1
375	294628	Breaker Points and	
		Condenser Set	1
		Note: 299061 Ignition Kit	1
		Includes:	
		294628 Set	
		65704 Plunger	
		61760 Key - Flywheel	1
516	260374	Spring - Connector	1
608	390463	Starter Assy. – Rewind	1
645	23513	Bushing — Plunger	1
655	222598	Anchor — Spring	1
851	221798	Cable Terminal – Ignition	1



# **BLOWER BAGGING KIT MODEL NO. 59084**

Ref. No.	Part No.	Description	No. Used	
1	20-5750	Nozzle	1	
2	321-3	Capscrew	2	
	20-5690	Special Washer	2 2 2	
4	32149-2	Locknut	2	
5	20-6200	Handle	1 2	
6	2412-46	Hose Clamp	2	
			,	

Ref. No. Part No.		Description	No. Used
7	20-6650	Hose – Vacuum	1
8	20-5740	Adaptor	1
9	20-7300	Housing	1
10	3-2781	Bag Cord Fastener	1
11	5-8129	Bag	1



# HITCH KIT MODEL NO. 59087

Ref. No.	Part No.	Description	No. Used	
1	32152-4	Lock Nut	2	
2	20-8010	Hitch Arm	2	
3	32121-18	Pin Slotted Roll	2	
4	20-8030	Hitch Lock	2 2 2 2 2	
5	20-8850	Hook Hitch Arm	2	
6	321-15	Capscrew	2	
		n.		

Ref. No. Part No.		Description	No. Used	
7	3256-2	Flat Washer	4	
8	23-5190	Support Bag	2	
9	3290-250	Hair Pin Cotter	1	
10	3290-377	Push Nut	1	
11	23-5360	Hitch Pole	1	

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

- 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).
- 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.
- 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 MERCHANT-ABILITY 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 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 IN-DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH THE USE OF THE PRODUCT INCLUDING ANY COST OR EXPENSE OF PROVIDING SUBSTITUTE EQUIP-MENT OR SERVICE DURING PERIODS OF MALFUNCTION 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.

#### 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.

### IMPORTANT ORDERING INSTRUCTIONS

#### Model and Serial Numbers

The Blower has two identification numbers: a model number and a serial number. The two numbers are stamped on a decal which is located on left front corner of engine plate. In any correspondence concerning the Blower, 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 Blower.
- 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**

Date	Hours Used	Oil Change	Lubrication	Summer Storage	Fall Service	Spark Plug Gap
						1
			-			
				1		

## **MAINTENANCE RECORD**

Date	Hours Used	Oil Change	Lubrication	Summer Storage	Fall Service	Spark Plug Ga
						-
		21				