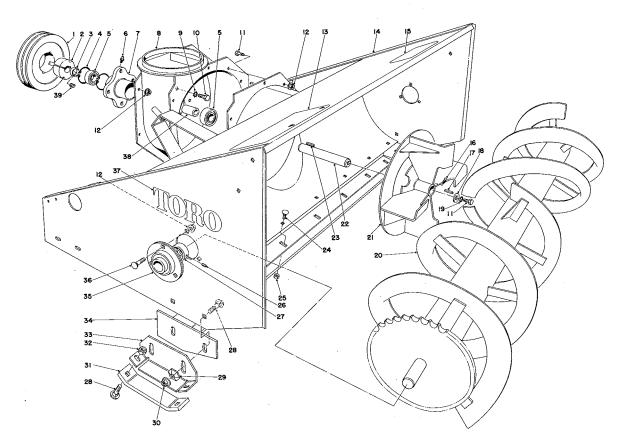


MODEL NO. 30825-80001 & UP MODEL NO. 30515-80001 & UP

PARTS CATALOG

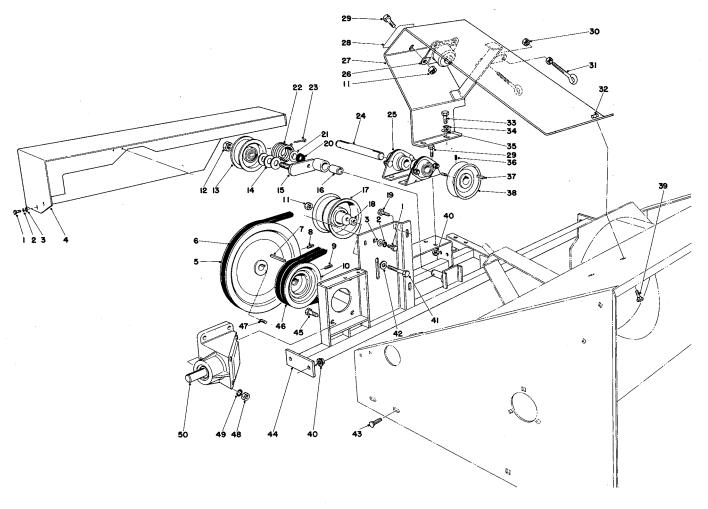
48" SNOWTHROWER WITH ADAPTER KIT (GROUNDS MAINTENANCE TRACTOR)



AUGER HOUSING

Ref. No.	Part No.	Description	No. Used
1	37-5100	Pulley Taper Lock	1
2	37-5150	Taper Lock Bushing	1
3	37-5170	Spacer	1
4	32151-20	Snap Ring	2
5	31-0530	Bearing	2
6	302-11	Grease Fitting	1
7	32-4950	Housing Spindle	1
8	32-4570	Blower Housing	1
9	3255-2	Lockwasher	4
10	3213-20	Capscrew	4
11	322-3	Capscrew	9
12	32128-20	Flange Nut	16
13	37-5750	Decal - Rear Weight	1
14	37-5370	Auger Housing	1
15	29-6350	Decal - Warning	1
16	3243-1	Square Head Setscrew	2
17	31-0700	Square Key	1
18	3-6715	Flat Washer	1
19	3253-4	Lockwasher	1
20	32-6140	Auger	1

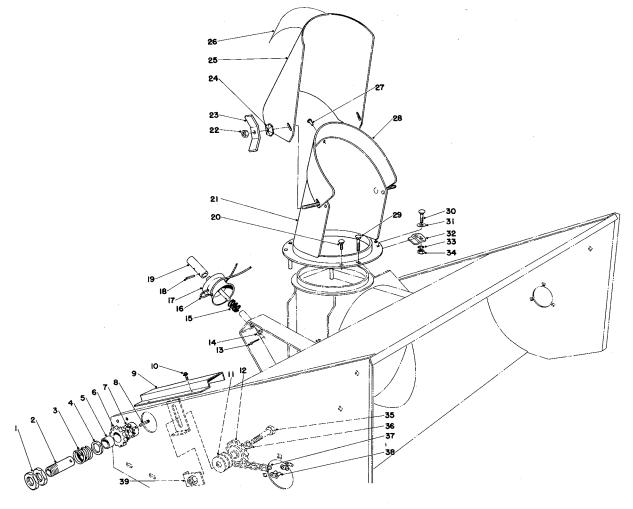
Ref. No.	Part No.	Description	No. Used
21	32-6130	Impeller	1
22	37-5240	Shaft - Impeller	1
23	21-5070	Square Key	1
24	3230-19	Carriage Bolt	7
25	3296-47	Locknut	7
26	3245-1	Set Screw	2 2
27	251-77	Locking Collar	
28	3231-2	Carriage Bolt	8
29	3290-224	Pyramidal Lockwasher	4
30	32128-18	Flange Nut	4
31	37-5110	Skid - Shoe	2
32	32153-2	Locknut	4
33	37-4950	Skid - Mount Plate	2
34	37-5380	Scraper	1
35	30-0170	Bearing	2.
36	3230-1	Carriage Bolt	6
37	27-4600	Decal - Toro	2
38	31-0540	Sleeve	1
39	3247-4	Set Screw Socket Hd.	
		Cap Point	2



CROSS FRAME & PULLEY ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	321-4	Hex Hd. Capscrew	4
2	3253-3	Lockwasher	4
3	3256-16	Flat Washer	4
4	37-5510	Belt Shield	1
5	32-4480	Sheave	
6	37-5660	V - Belt	1
7	3-0971	Key	1
8	3242-2	Square Head Setscrew	2
9	3242-6	Square Head Setscrew	2
10	37-5090	Pulley Gear Box	1
11	32152-2	Locknut	5
12	30-8670	Locknut	1 1 3
13	32-2820	Flat Idler	1
14	3256-27	Flat Washer	3
15	37-5470	Idler Arm (Incl. Ref. No. 16)	1
16	31-0680	Bushing	1
17	37-5760	Idler Pulley	1
18	37-5210	Spacer Idler	1
19	322-3	Capscrew	2
20	31-7620	Felt Washer	1
21	31-0210	Washer - Shim	1
22	31-9500	Spring - Torsion	1
23	3272-23	Cotter pin	1
24	37-5250	Jackshaft	1
25	32-1520	Bearing	2

26 37-5330 Flange Bearing 1 27 37-5520 Bearing Support 1 28 37-5740 Decal - Chute Rotation 1 29 323-4 Capscrew 8 30 3218-2 Jam Nut 4 31 30-0980 Eyebolt 2 32 3296-29 Locknut 2 33 322-2 Capscrew 2 34 3253-4 Lockwasher 2 35 3256-2 Flat Washer 2 36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew<	Ref. No.	Part No.	Description	No. Used
28 37-5740 Decal - Chute Rotation 1 29 323-4 Capscrew 8 30 3218-2 Jam Nut 4 31 30-0980 Eyebolt 2 32 3296-29 Locknut 2 33 322-2 Capscrew 2 34 3253-4 Lockwasher 2 35 3256-2 Flat Washer 2 36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw <t< td=""><td>26</td><td>37-5330</td><td>Flange Bearing</td><td>1</td></t<>	26	37-5330	Flange Bearing	1
29 323-4 Capscrew 8 30 3218-2 Jam Nut 4 31 30-0980 Eyebolt 2 32 3296-29 Locknut 2 33 322-2 Capscrew 2 34 3253-4 Lockwasher 2 35 3256-2 Flat Washer 2 36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4	27	37-5520	Bearing Support	
30 3218-2 Jam Nut 4 31 30-0980 Eyebolt 2 32 3296-29 Locknut 2 33 322-2 Capscrew 2 34 3253-4 Lockwasher 2 35 3256-2 Flat Washer 2 36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4 <td>28</td> <td>37-5740</td> <td>Decal - Chute Rotation</td> <td></td>	28	37-5740	Decal - Chute Rotation	
31 30-0980 Eyebolt 2 32 3296-29 Locknut 2 33 322-2 Capscrew 2 34 3253-4 Lockwasher 2 35 3256-2 Flat Washer 2 36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4		323-4	Capscrew	
36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4		3218-2	Jam Nut	
36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			· ·	2
36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			Locknut	2
36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			· ·	2
36 3242-1 Square Head Set Screw 1 37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4				2
37 5-7280 Square Key 1 38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4				2
38 32-1790 Sheave 1 39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			•	
39 3230-1 Carriage Bolt 2 40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4				
40 3290-357 Locknut 8 41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4				
41 323-11 Capscrew 1 42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			•	2
42 3256-3 Flat Washer 1 43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4			Locknut	
43 3231-30 Carriage Bolt 4 44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4		323-11	•	
44 37-5400 Cross Bracket 1 45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4		3256-3	Flat Washer	
45 323-7 Capscrew 4 46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4		3231-30	Carriage Bolt	
46 37-5670 V - Belt 1 47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4	44	37-5400	Cross Bracket	
47 3242-4 Set Screw 1 48 3217-7 Nut 4 49 3253-21 Lockwasher 4	45	323-7		
48 3217-7 Nut 4 49 3253-21 Lockwasher 4	46	37-5670	V - Belt	
49 3253-21 Lockwasher 4	47	3242-4	Set Screw	
	48	3217-7	Nut	
50 37-5410 Gear Box Assembly 1	49	3253-21	Lockwasher	
	50	37-5410	Gear Box Assembly	1

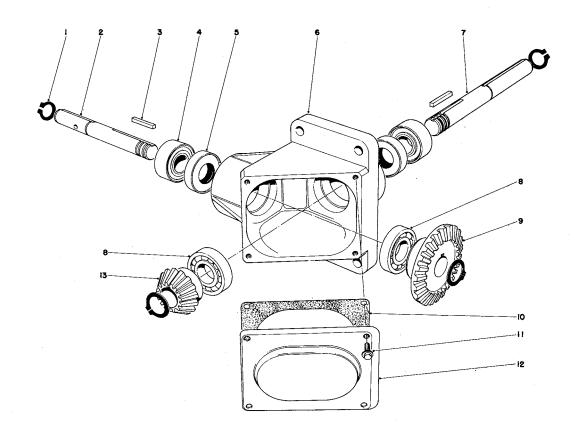


CHUTE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	32-1620 32104-76 3256-7 30-0090 3272-11 3256-24 30-1060 37-5820 32-1880 32121-45 37-5270 3229-10	Nut - thin Clutch Sleeve Spring Compression Spacer Bushing Clutch Sprocket Clutch Collar Roll Pin Chain Cover Self Tapping Screw Flat Washer Idler Sprocket Cotter Pin Flat Washer Spring - Compression Cable Pulley Roll Pin Tube - Connector Carriage Bolt	2 1 1 1 1 1 1 1 2 3 1 1 1 1 1 1 1 1 1 1

Ref. No.	Part No.	Description	No. Used
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 *	37-5390 3296-29 30-0720 3290-238 37-5910 29-6350 3290-56 37-5930 3229-2 3229-1 3256-3 30-0710 3253-3 3217-5 327-6 3253-8 30-0160 2710-11 30-0450 37-5640	Spout Locknut Wing Nut Pyramidal Lockwasher Deflector Decal - Warning Pop Rivet Seal - Plastic Carriage Bolt Carriage Bolt Flat Washer Clamp - Spout Lockwasher Hex Nut Hex Hd. Capscrew Lockwasher Chain - Roller Connecting Link Nut Plate Slip Clutch (Incl. Ref. #1-8)	1 2 2 1 1 1 1 2 2 3 6 6 1 1 1 1 1

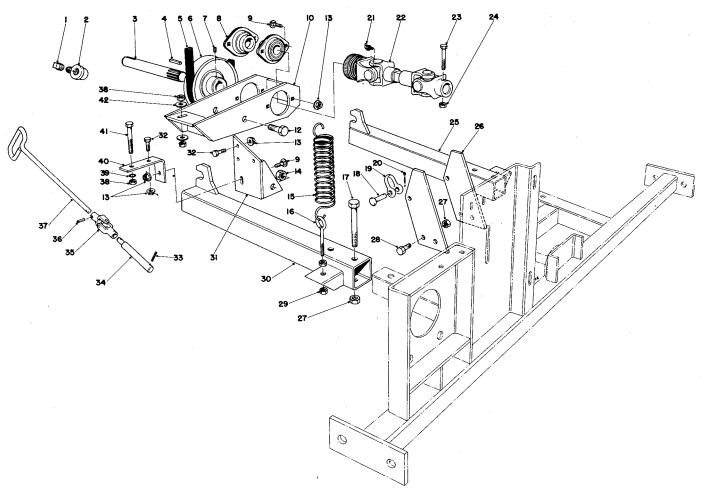
^{*} Not illustrated



GEAR BOX ASSEMBLY

Re	ef.			No.
	ο.	Part No.	Description	Used
	1 2 3 4 5 6 7	32120-72 30-0590 30-0660 30-0630 30-0640 30-0650 37-5840	Retaining Ring Shaft Key Bearing Oil Seal Housing Shaft	4 1 2 2 2 1 1

No. Tart No. Description U	Used
8 30-0620 Bearing 9 30-0670 Gear 10 30-0680 Gasket - Cover Plate 11 12-3270 Screw Special 12 30-0690 Cover Plate 13 30-0600 Gear	2 1 1 4 1 1 1



ADAPTER KIT MODEL NO. 30825

Ref. No.	Part No.	Description	No. Used
1 2 3 4 5 6 7 8 9 10 12 13 14 15 16 17 18 19 20 21 22	281-3 30-1080 30-0230 5-7280 30-0910 32-1780 3246-4 30-0730 3290-391 32-4610 325-5 32128-20 32152-3 30-1020 30-0980 323-11 283-1 282-4 3272-6 21-5980 32-1530	Pipe Plug 90° Elbow Jackshaft Key V - Belt Sheave Slotted Head Set Screw Bearing Carriage Bolt Bearing Support Capscrew Locknut Locknut Extension Spring Eyebolt Capscrew Clevis Pin Clevis Cotter Pin Grease Fitting Power Take Off Shaft	1 1 1 1 1 2 2 5 1 2 9 2 2 2 2 2 2 1

Ref. No.	Part No.	Description	No. Used
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	322-10 32153-3 32-1760 37-5890 32152-2 323-6 3217-6 32-1770 32-1800 322-3 32121-45 37-5870 30-1050 32121-23 37-5900 3217-7 3253-21 30-0320 323-12 3256-24	Capscrew Locknut Tool Bar L.H. Lifting Lug Locknut Hex Hd. Capscrew Nut Tool Bar R.H. Hinge Plate Hex Hd. Capscrew Roll Pin Pin Connector Universal Joint Roll Pin Rod - Spout Control Nut Lockwasher Angle Support Capscrew Flat Washer	1 1 1 2 8 4 4 1 1 1 1 2 1 1 1 1 2

The Toro Promise

A One Year Limited Warranty on Turf Products Other Than Walk Rotary Mowers

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:

Turf Products 1 Year Hevi-Duty Walk Rotary Mowers 90 Days

The costs of parts and labor are included, but the customer pays the transportation costs on walk rotary mowers.

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

- Contact your Authorized TORO Distributor (the Yellow Pages of your telephone directory is a good reference source).
- The TORO Distributor will advise you on the arrangements that can be made to inspect and repair your product.
- The TORO Distributor will inspect the product and 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 distributor's analysis of the defect or the service performed, you may contact us.

Write:

TORO Turf Products Service Department 8111 Lyndale Avenue South Minneapolis, Minnesota 55420

The above remedy of product defects through repair by an Authorized TORO Distributor 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 Distributor using Toro approved replacement parts.

Repairs or attempted repairs by anyone other than an Authorized TORO Distributor 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.