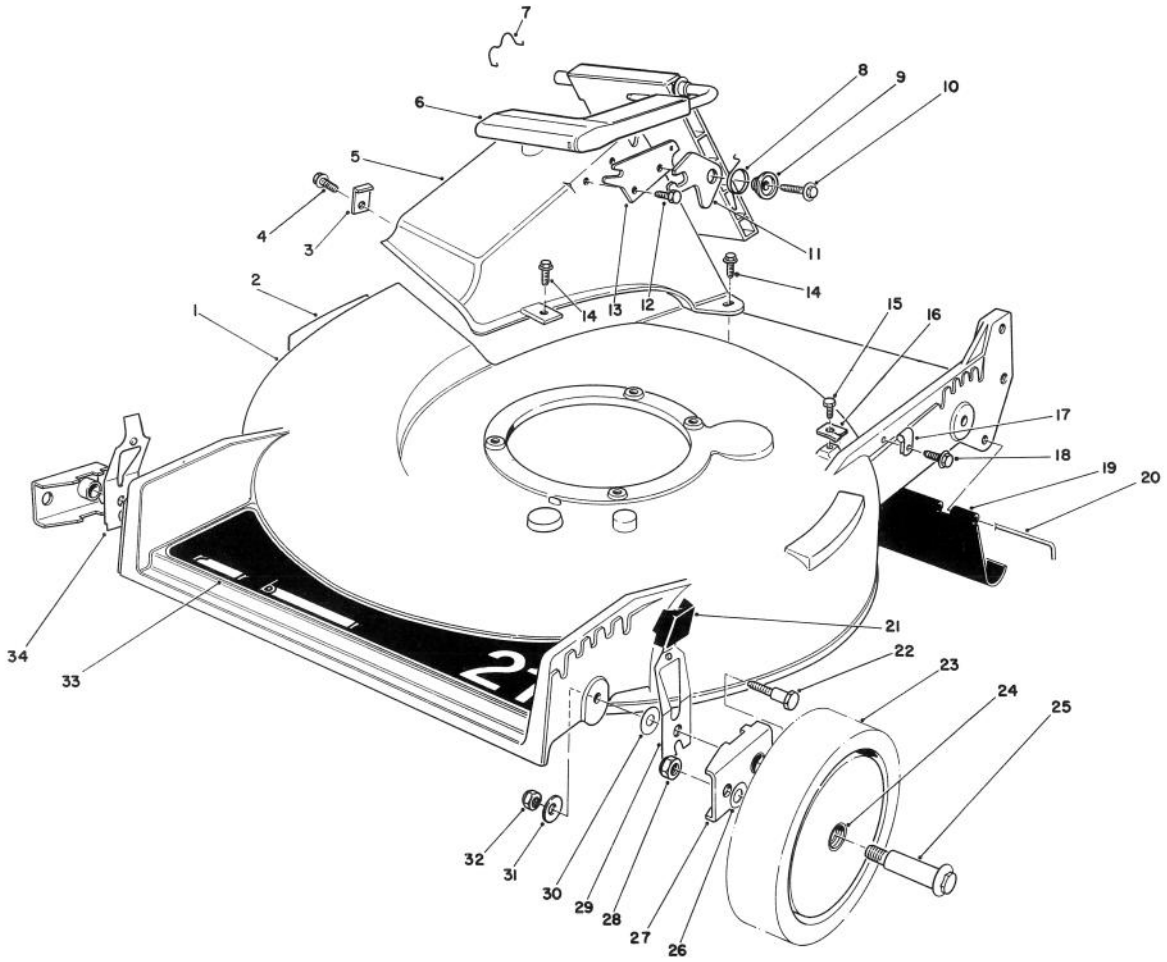
FORM NO. 3313-581

TORO

MODEL NO. 20531-8000001 & UP

PARTS CATALOG

21" H.P. REAR BAGGER

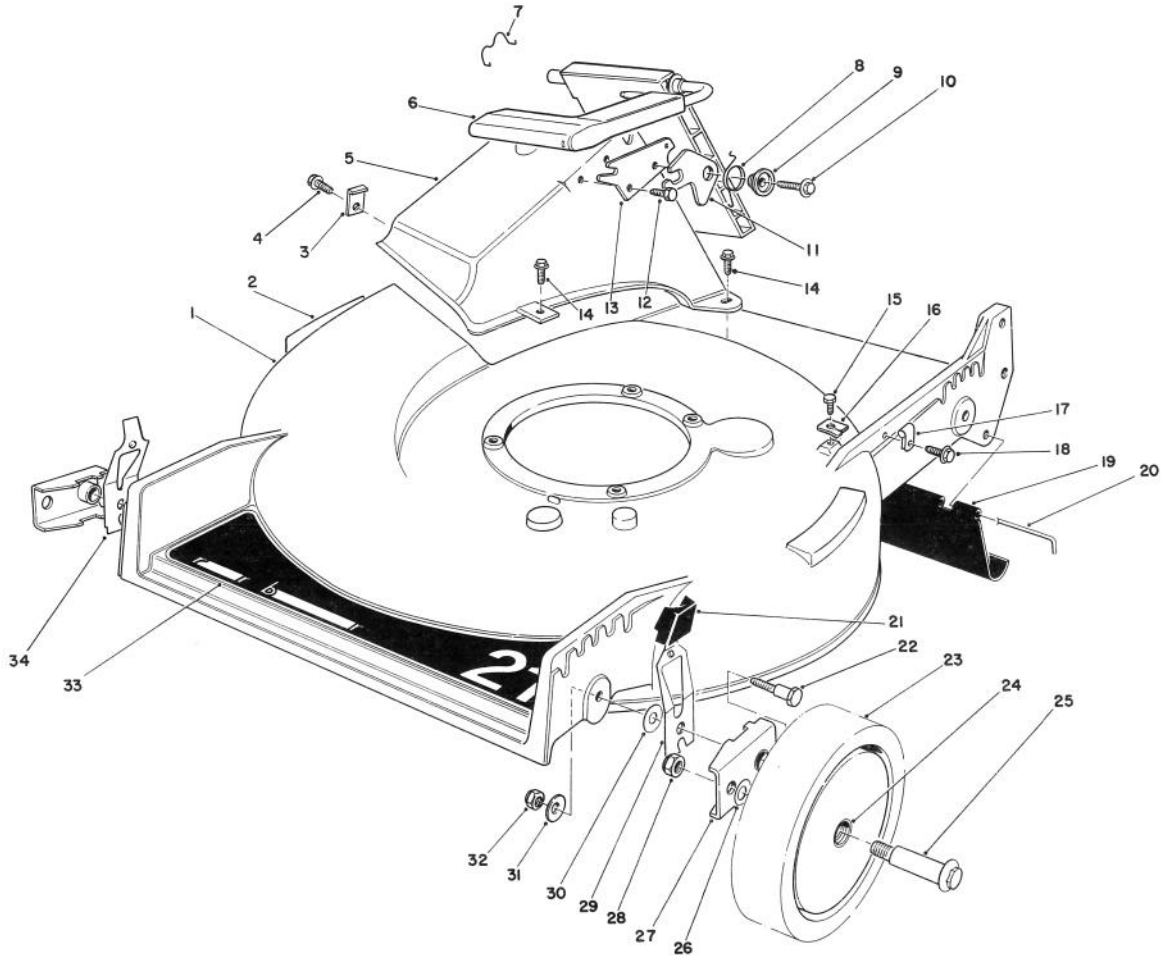


HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	11-4069	Housing (Incl. Ref. #2)	1
2	39-5770	Decal — Danger	1
3	47-6540	Clip — Tunnel	1
4	12-3270	Screw — Thread Forming Hex Washer Hd.	1
5	13-3369	Tunnel — Discharge (Incl. Ref. #2)	1
6	51-0200	Discharge Door Assembly	1
7	47-5840	Retainer — Door	1
8	33-4860	Spring — Torsion	1
9	43-4840	Spacer — Latch	1
10	46-8091	Screw — Self Tapping Hex Washer Hd.	1
11	42-4010	Latch — Safety	1
12	46-8090	Screw — Self Tapping Hex Washer Hd.	1

Ref. No.	Part No.	Description	No. Used
13	23-1040	Plate — Latch	1
14	46-6811	Screw — Self Tapping	3
15	32144-70	Screw — Thread Forming	1
16	62-3720	Clamp — Cable	1
17	2412-83	Cable Clamp	1
18	12-5450	Screw — Thread Forming Hex Washer Hd.	1
19	44-0580	Shield — Trailing	1
20	33-3208	Rod — Shield	1
21	25-7740	Knob Arm	4
22	44-5270	Screw — Pivot	4
23	11-9509	Wheel & Tire Assembly (Incl. Ref. #24)	4
24	27-6250	Bushing	8

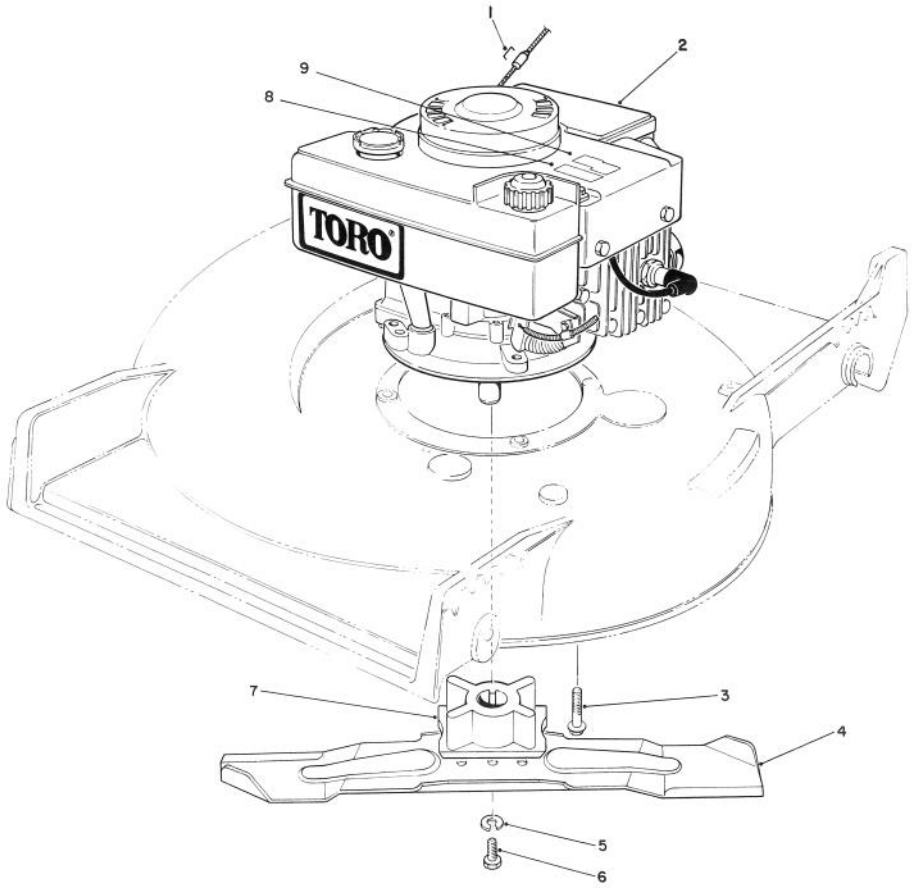
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HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
25	27-6230	Wheel Bolt	4
26	40-1940	Washer — Wheel Bolt	4
27	47-2940	Pivot Arm Assembly	4
28	52-3620	Nut — Lock	4
29	52-7480	Spring Arm Assembly — L.H.	2

Ref. No.	Part No.	Description	No. Used
30	5-4460	Washer — Pivot	4
31	3290-456	Washer — Bellville	4
32	3296-29	Nut — Lock	4
33	44-0450	Decal — 21″ Rear Bagger	1
34	52-7490	Spring Arm Assembly — R.H.	2

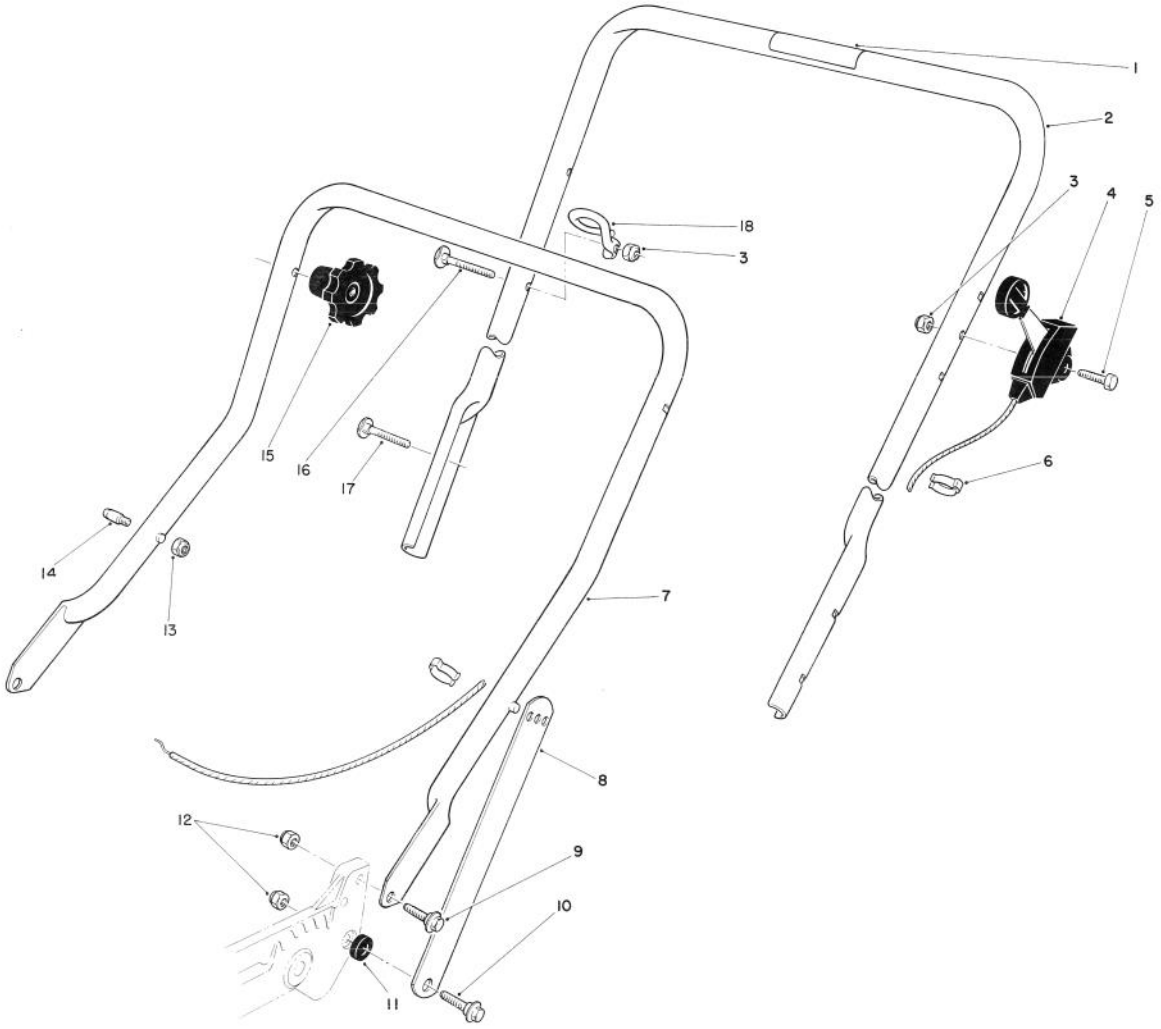


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1†		Staple	1
2		Engine	1
3	11-0581	Screw — Thread Forming	3
4	42-1000	Blade — 21″	1

Ref. No.	Part No.	Description	No. Used
5	3253-22	Lockwasher	1
6	26-0670	Screw — Blade	1
7	62-7540	Retainer — Blade	1
8	68-7340	Decal — Features	1
9	67-9780	Decal Engine	1

†Obtain Locally



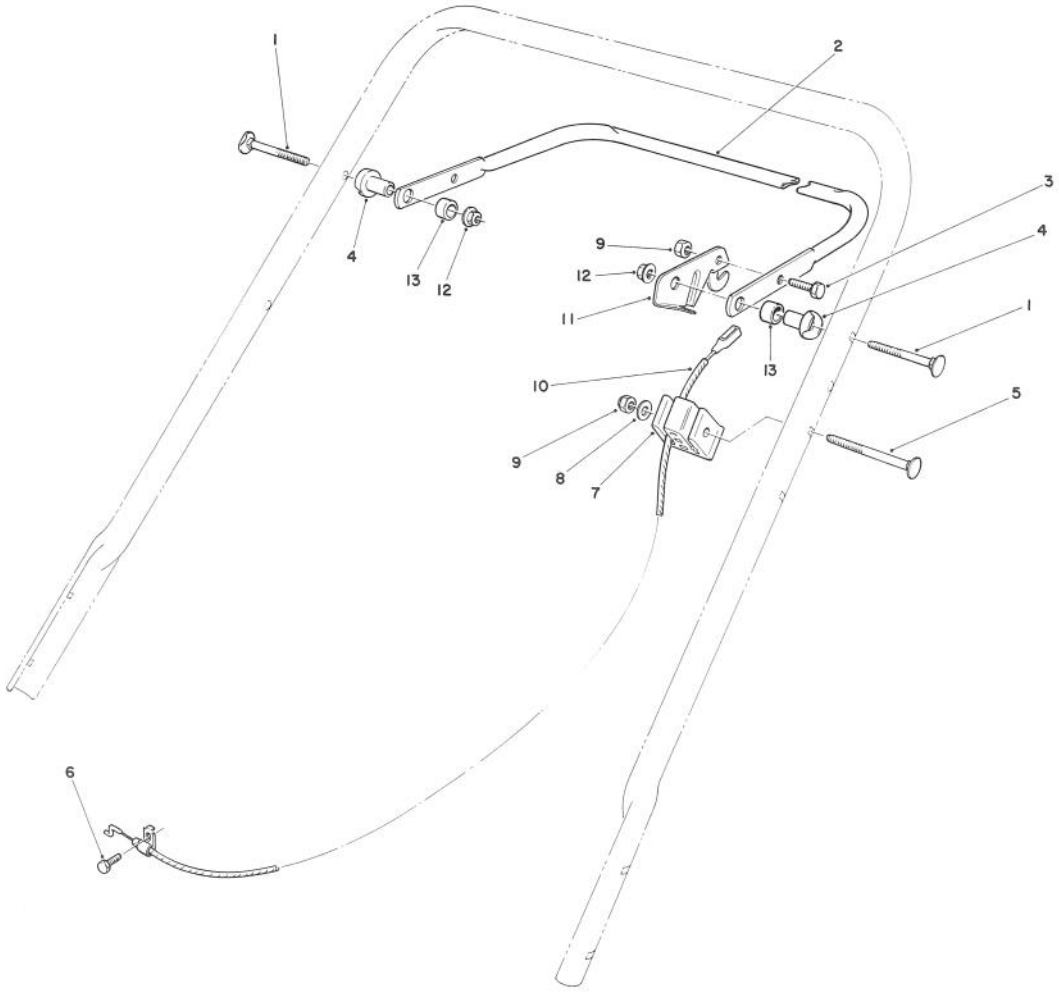
HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	52-7510	Decal — Instructions	1
2	13-3409	Handle — Upper (Incl. Ref. #1)	
3	3296-42	Locknut	2
4	52-0068	Control — Throttle Bend Type #1 Sheath Lg. 42″ Wire Lg. 2″	1
5	321-10	Capscrew	1
6	218-465	Clip — Cable	2
7	43-1361	Handle — Lower	1
8	43-1370	Latch — Handle	2

X-Ref to 98-7138

Ref. No.	Part No.	Description	No. Used
9	27-7211	Screw — Shoulder	2
10	27-7210	Screw — Shoulder	2
11	3-3287	Spacer — Handle Latch	2
12	3296-29	Locknut	4
13	3296-47	Locknut	2
14†	49-2750	Pin — Handle	2
15	19-4050	Knob — Handle Release	2
16	46-6433	Screw — Handle	1
17	17-9421	Screw — Handle	2
18	46-8080	Guide — Rope	1

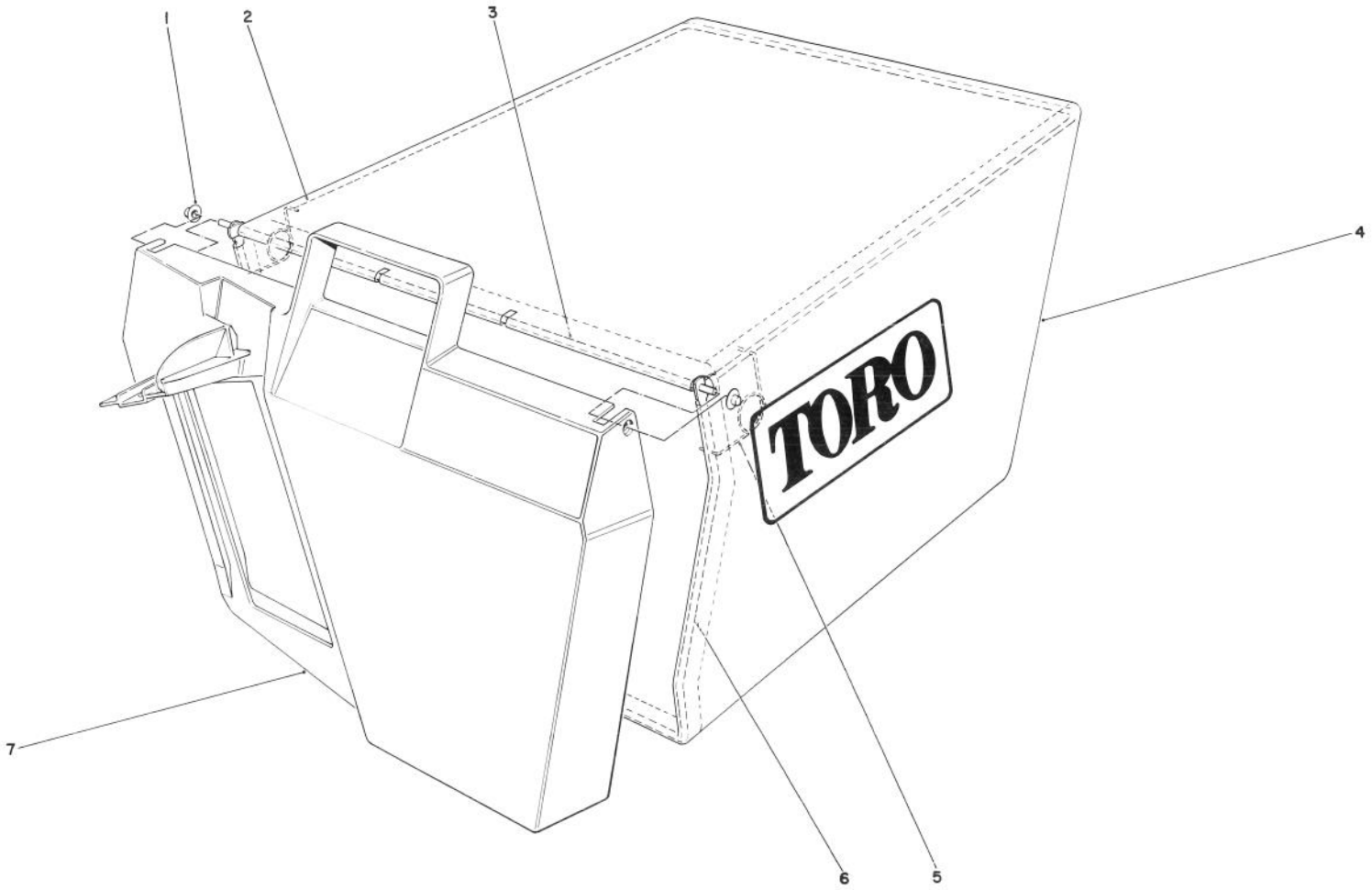
† Service Replacement Part



CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	17-9421	Screw — Handle	2
2	62-3810	Bar — Control	1
3	321-10	Capscrew	1
4	49-1630	Support — Spacer	2
5	46-6434	Screw — Handle	1
6	2210-250	Capscrew	1
7	46-6980	Support — Cable	1

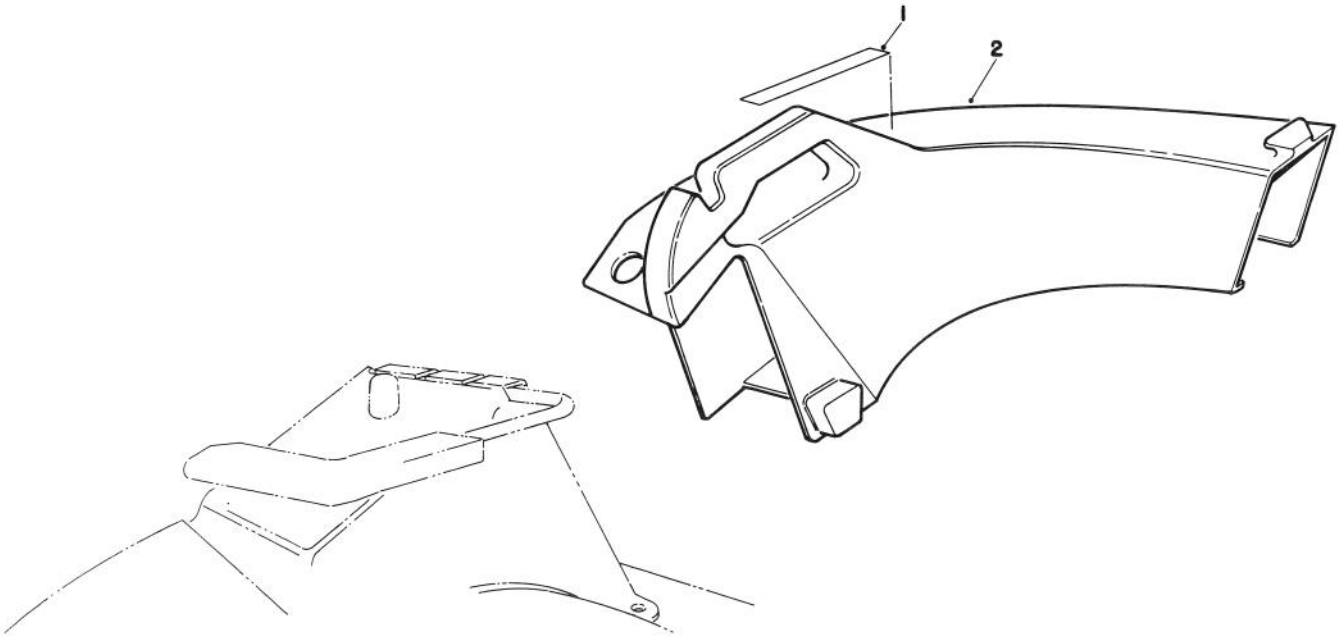
Ref. No.	Part No.	Description	No. Used
8	3256-22	Washer — Flat	1
9	3296-42	Locknut	2
10	46-8012	Cable — Brake	1
11	66-5350	Lever — Control	1
12	3296-58	Locknut	2
13	256-276	Spacer — Nylon	2



GRASS BAG ASSEMBLY NO. 11-0159

Ref. No.	Part No.	Description	No. Used
1	3290-422	Push Nut	2
2	42-4030	Bag Frame Upper	1
3	33-4820	Hinge Bag Door	1
4	8-2759	Grass Bag	1

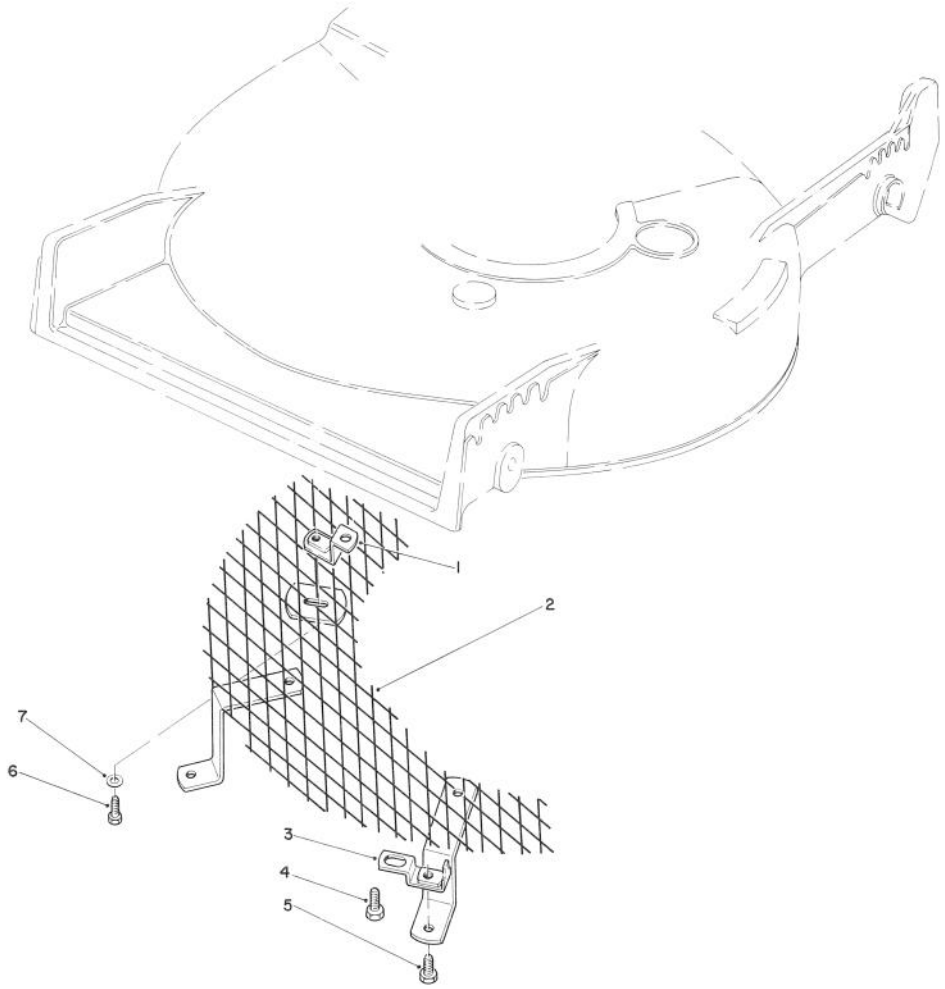
Ref. No.	Part No.	Description	No. Used
5	36-6910	Spring	2
6	43-0030	Frame Bag	1
7	36-1331	Door Grass Bag	1



SIDE DISCHARGE CHUTE MODEL NO. 59168 (Optional)

Ref. No.	Part No.	Description	No. Used
1	39-9120	Decal Caution	1

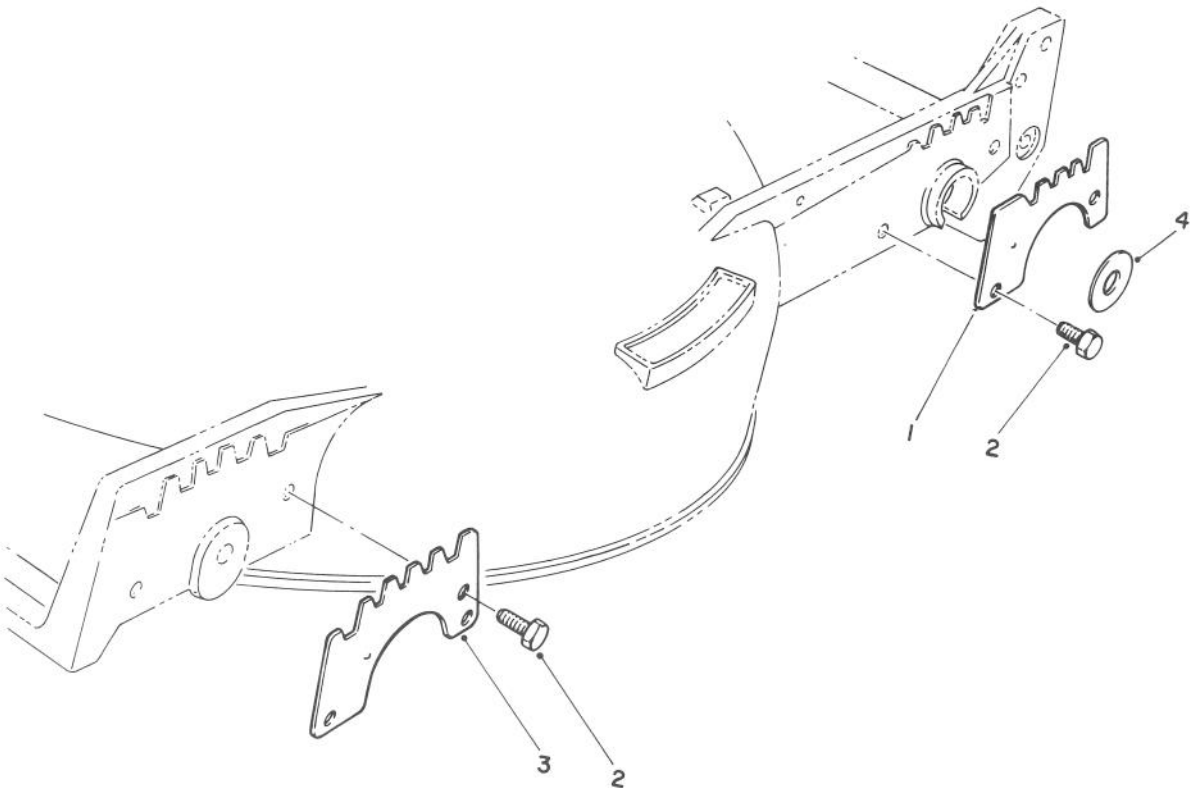
Ref. No.	Part No.	Description	No. Used
2	13-2239	Chute Discharge (Incl. Ref. #1)	1



LEAF SHREDDER KIT MODEL NO. 59157 (Optional)

Ref. No.	Part No.	Description	No. Used
1	47-6260	Bracket	1
2	47-6230	Screen	1
3	46-4880	Mounting Bracket	2
4	32144-11	Screw — Self Tapping	3

Ref. No.	Part No.	Description	No. Used
5	321-3	Capscrew — Hex Hd.	2
6	321-5	Capscrew — Hex Hd.	1
7	3256-1	Washer	1

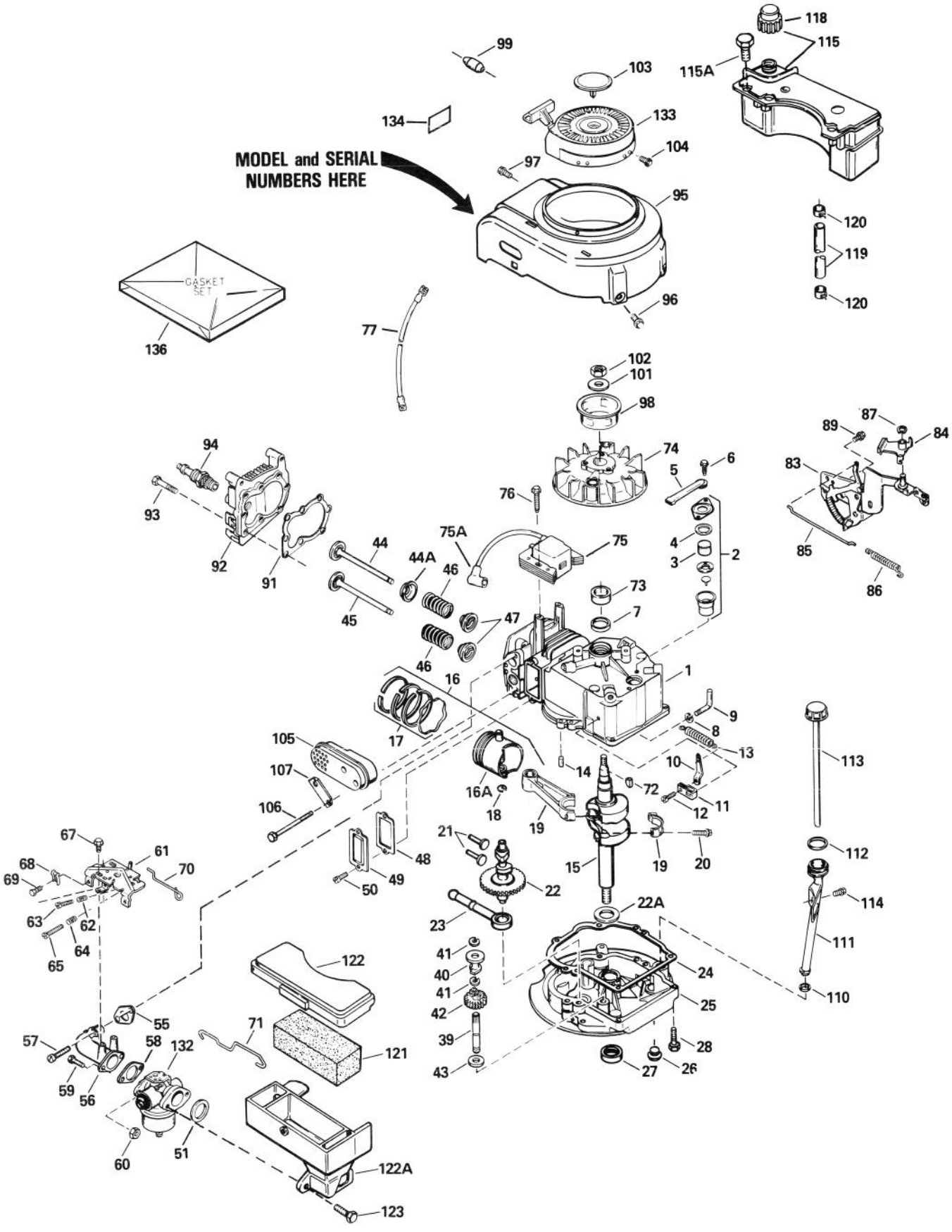


WEAR PLATE KIT MODEL NO. 49-4080 (Optional)

Ref. No.	Part No.	Description	No. Used
1	49-4070	Plate — Wear, Rear	2
2	32104-17	Screw — Thread Forming	8

Ref. No.	Part No.	Description	No. Used
3	43-5050	Plate — Wear, Front	2
4	33-0390	Washer	2

ENGINE TECUMSEH MODEL NO. TVS105-53108F

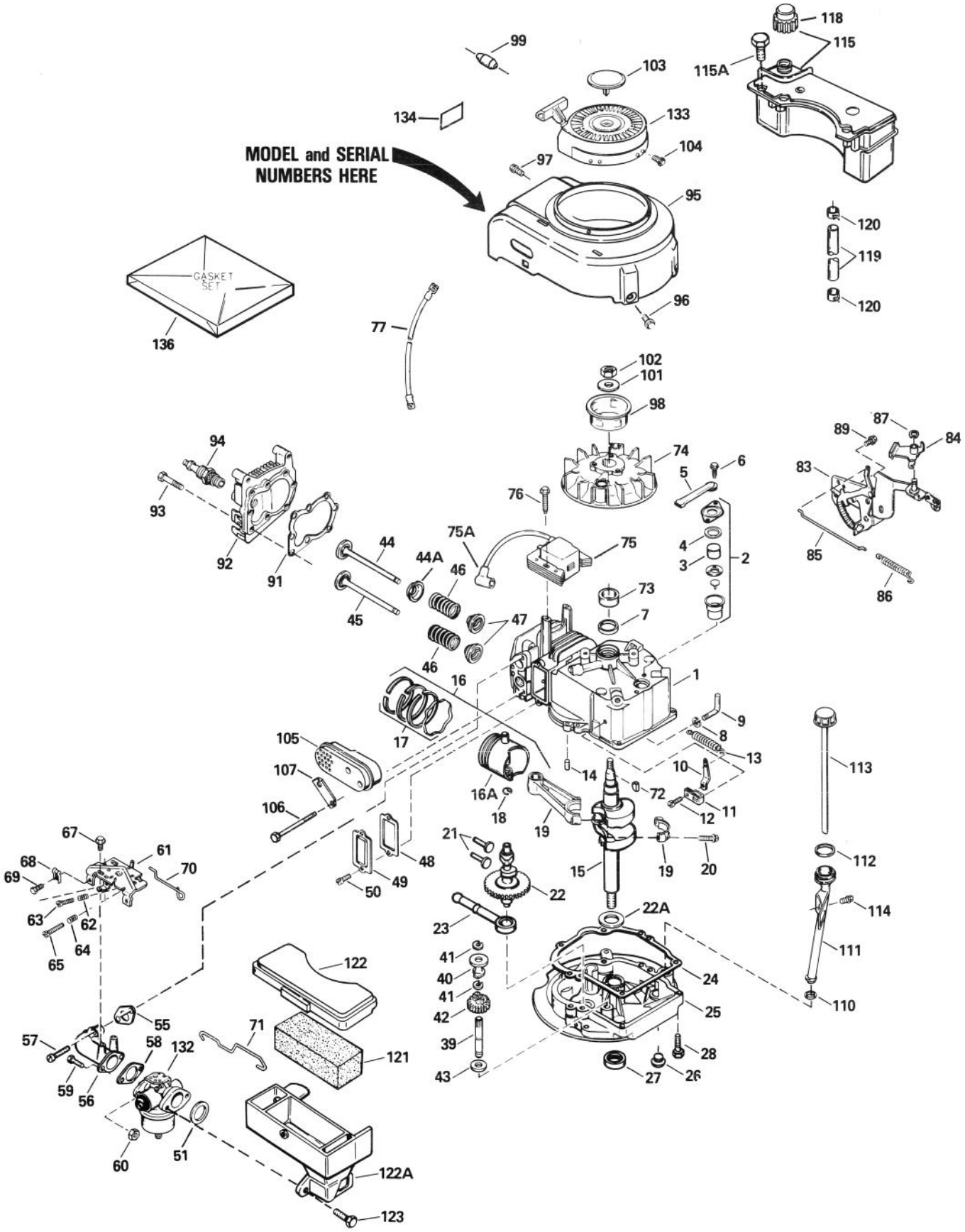


ENGINE TECUMSEH MODEL NO. TVS105-53108F

Ref. No.	Part No.	Description	No. Used
1	35513	Cylinder Assembly (Incl. Ref. #7 & 14)	1
2	34214A	Breather Assembly (Incl. Ref. #3, 4, 5 & 6)	1
3	33734	Element, Breather	1
4	33735*	Gasket, Breather	1
5	33886	Tube, Breather	1
6	30200	Screw, Hex washer hd. self-tap.	1
7	32600	Seal, Oil	
8	28277	Washer, Flat	
9	30589	Rod, Governor (Incl. Ref. #8)	1
10	31383A	Lever, Governor	1
11	31335	Clamp, Governor lever	1
12	650548	Screw, Hex washer hd.	1
13	31361	Spring, Extension	1
14	26727	Pin, Dowel	1
15	35664	Crankshaft Assy.	
16	35544	Piston, Pin & Ring Assy.(STD.) (Incl. Ref. #16A, 17 & 18)	1
16	35545	Piston, Pin & Ring Assy. (.010 oversize) (Incl. Ref. #16A, 17 & 18)	1
16	35546	Piston, Pin & Ring Assy. (.020 oversize) (Incl. Ref. #16A, 17 & 18)	1
16A	35541	Piston & Pin Assy. (Std.) (Incl. Ref. #18)	1
16A	35542	Piston & Pin Assy. (.010 oversize) (Incl. Ref. #18)	1
16A	35543	Piston & Pin Assy. (.020 oversize) (Incl. Ref. #18)	1
17	35547	Ring Set, Piston (Std.)	1
17	35548	Ring Set, Piston (.010 oversize)	
17	35549	Ring Set, Piston (.020 oversize)	
18	20381	Ring, Piston pin retaining	1
19	32875	Rod Assy., Connecting (Incl. Ref. #20)	1
20	32610A	Bolt, Connecting rod	1
21	27241	Valve, Lifter	1
22	33553	Camshaft (Mech. Compression Release)	1
22A	32323	Washer, Thrust	1
23	29914	Pump Assy., Oil	1
24	35261*	Gasket, Mounting flange	1
25	35660	Flange, Mounting (Incl. Ref. #26, 27 & 39)	1
26	27244	Plug, Oil drain	1
27	27897	Seal, Oil	1
28	650488	Screw, Hex hd.	1
39	30574	Shaft, Governor	1
40	30588A	Spool, Governor	1
41	29193	Ring, Retaining	1
42	30591	Gear Assy., Governor (Incl. Ref. #43)	1
43	30590A	Washer, Flat	1
44	29314B	Valve, Intake (Std.) (Incl. Ref. #47)	1
44	29315C	Valve, Intake (1/32" oversize) (Incl. Ref. #47)	1
44A	35390	Seal Assy., Intake	1
45	29313C	Valve, Exhaust (Std.) (Incl. Ref. #47)	1
45	29315C	Valve, Exhaust (1/32" oversize) (Incl. Ref. #47)	1
46	31672	Spring, Valve	1
47	31673	Cap, Lower valve spring	1
48	27234*	Gasket, Valve spring box	1
49	32755	Cover, Valve spring box	1
50	650128	Screw, Hex. hd.	1
51	34338*	Gasket, Air cleaner	1
55	34690*	Gasket, Intake pipe	1
56	31384A	Pipe, Intake (Incl. Ref. #55)	1
57	650451	Screw, Hex hd.	1
58	26756*	Gasket, Carburetor	1
59	6201	Screw, Hex hd.	1
60	29752	Nut & Lockwasher	1
61	33131A	Bracket Assy., Control (Incl. Ref. #62 thru 65)	1
62	33802	Spring, Compression	1
63	650777	Screw, Fil. hd.	1
64	31342	Spring, Compression	1
65	650549	Screw, Fil. hd.	1
67	30200	Screw, Hex washer hd. self-tap.	1
68	27793	Clip, Conduit	1
69	28942	Screw, Hex washer hd.	1
70	34337	Link, Governor spring	1
71	34336	Link, Throttle	1
72	611004	Key, Flywheel	1
73	34080	Spacer, Flywheel Key	1
74	611112	Flywheel	1
75	34443A	Solid State Assy.	1
75A	610118	Cover, Spark plug	1
76	650814	Screw, Hex hd.	1
77	34961	Wire, Ground	1
83	35015A	Bracket Assy., (S.E. Brake)	1
84	34968	Lever, Brake	1
85	34966	Link, Control	1
86	34965	Spring, Extension	1
87	32309	Ring, Retaining	1
89	650839	Screw, Hex hd. self-tap.	1
91	33015*	Gasket, Cylinder head	1
92	34342	Head, Cylinder	1
93	6021A	Screw, Hex flange hd.	1
94	35395	Spark Plug, Resistor (Champion RJ-19LM or equivalent)	1
95	35485	Housing, Blower	1
96	650831	Screw, Hex washer hd. Powerlok thread	1
97	30200	Screw, Hex washer hd. self-tap.	1
98	35000	Hub, Starter	1
99	34985	Retainer, Starter roper	1
101	650815	Washer, Belleville	1
102	650816	Nut, Flywheel	1
103	35392	Plug, Starter	1
104	650884	Screw, Hex washer hd.	1
105	391019	Muffler Assy. (Incl. Ref. #106)	1
106	650795	Screw, Hex hd.	1
107	33753	Plate, Lock	1
110	34265	Gasket, Fill tube	1
111	35577	Tube, Oil fill	1

*Indicates parts included in Gasket Set, Ref. #135.
*Indicates optional parts.

ENGINE TECUMSEH MODEL NO. TVS105-53108F (Continued)

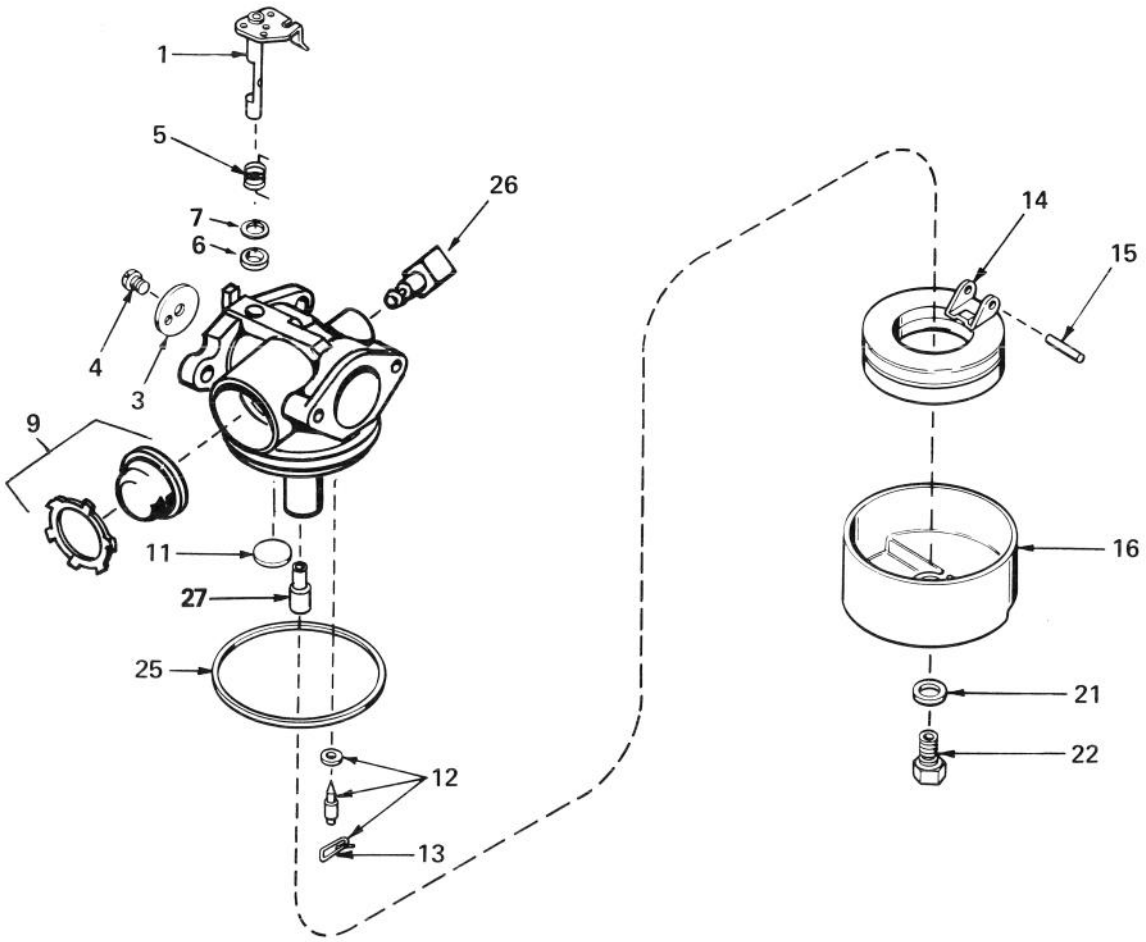


ENGINE TECUMSEH MODEL NO. TVS105-53108F (Continued)

Ref. No.	Part No.	Description	No. Used
112	35499	''O'' Ring	1
113	35578	Dipstick, Oil fill	1
114	650562	Screw, Hex washer hd.	1
115	34476	Shroud & Tank Assy. (Incl. Ref. #118 & 120)	1
115A	28763	Screw, Hex washer hd.	1
118	33032	Cap, Fuel	1
119	30705	Line, Fuel	1
120	26460	Clamp, Fuel line	

Ref. No.	Part No.	Description	No. Used
121	34340	Filter, Air cleaner	1
122	34341A	Cover, Air cleaner	1
122A	34858	Body, Air Cleaner	1
123	650806	Screw, Fil. hd.	1
132	632099	Carburetor (Incl. Ref. #58)	1
133	590621	Starter, Rewind	1
134	34144	Decal, Primer	1
136	33238C	Gasket Set (Incl. items marked *)	1

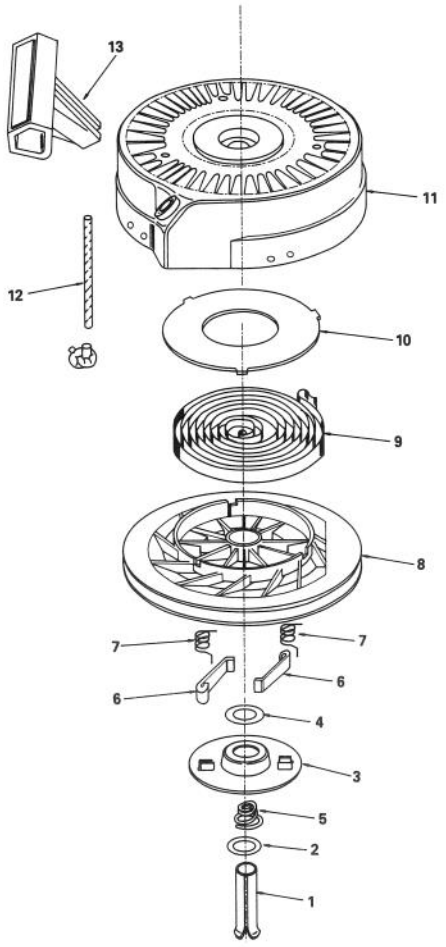
*Indicates parts included in Gasket Set, Ref. #135.
*Indicates optional parts.



CARBURETOR NO. 632099

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	631767	Spring, Return	1
6	631971	Seal, Dust	1
7	631184	Washer, Flat	1
9	632047	Bulb & Retainer, Primer	1
11	631027	Plug, Welch	1
12	631021	Inlet Needle, Seat & Clip Assy. (Incl. Ref. #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	631937	Nut, Float bowl	1
25	631028	Gasket, Bowl-to-body	1
26	631807	Fitting, Fuel inlet	1
27	632158	Spacer	1



REWIND STARTER NO. 590621

Ref. No.	Part No.	Description	No. Used
1	590599A	Pin, Spring (Incl. Ref. #4)	1
2	590600	Washer	1
3	590615	Retainer	1
4	590601	Washer	1
5	590598	Spring, Brake	1
6	590616	Dog, Starter	2
7	590617	Spring, Dog	2

Ref. No.	Part No.	Description	No. Used
8	590618	Pulley	1
9	590619	Spring, Rewind	1
10	590620	Cover, Spring	1
11	590622	Housing Assembly, Starter	1
12	590535	Rope, Starter (Length 98″ & 9/64″ dia.)	1
13	590452	Handle, Starter	1

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.

The Toro Promise

A Two Year Limited Warranty

On All

Gasoline Powered Consumer Products

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

Residential Product ..... 2 Years
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:

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 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 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 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.

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.