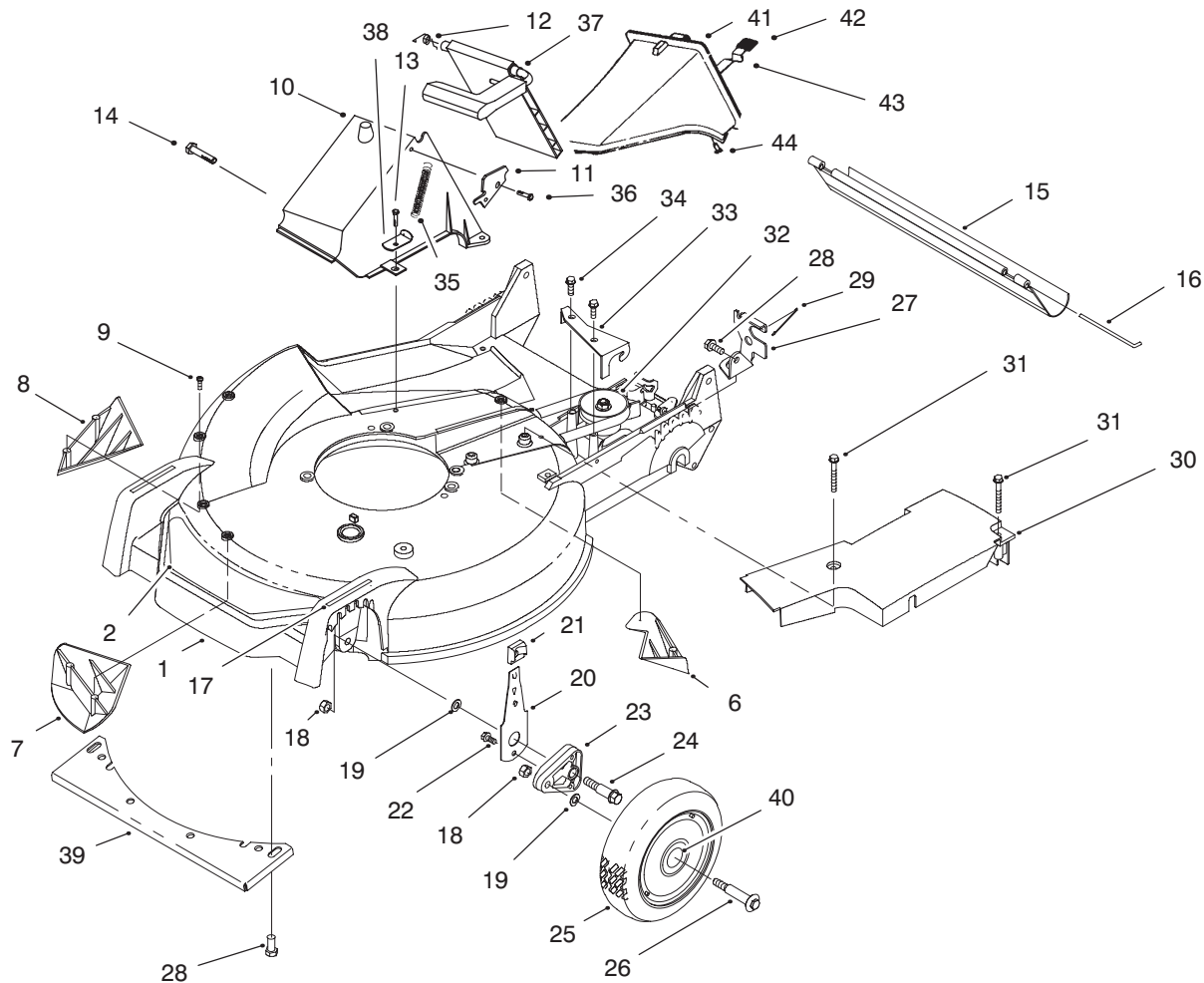




MODEL NO. 20767B-6900001 & UP

PARTS CATALOG

53cm Recycler[®] Mower

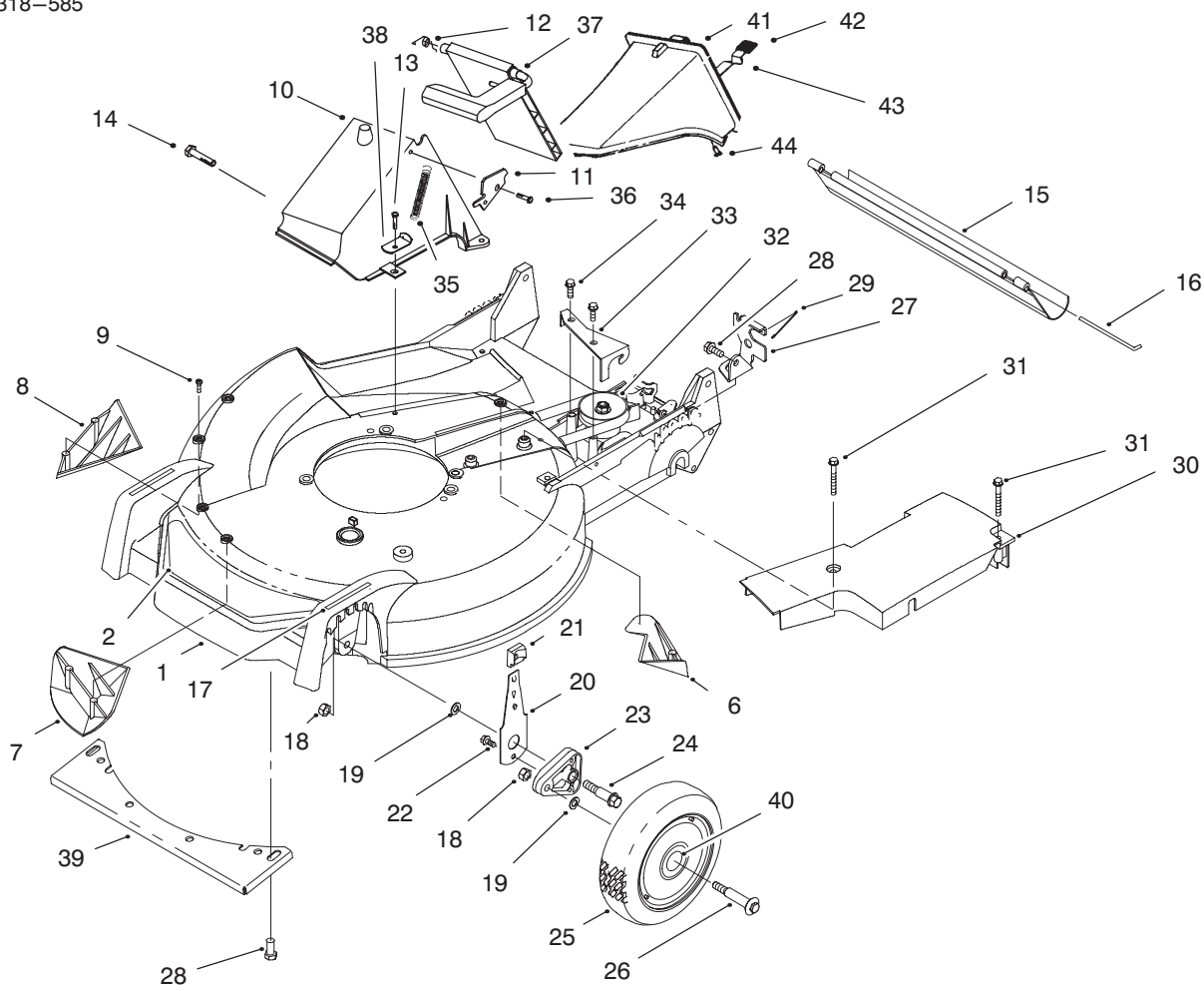


C-2567

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-9166	Housing Assembly (Incl. Ref. #6-9,17,28,39)	1
2	94-5407	Decal - Deck	1
6	92-1750	Plate - Kicker Rear	1
7	92-1720	Kicker - R.H. Front	1
8	92-1730	Kicker - L.H. Front	1
9	32144-111	Screw - PPH	6
10	82-9151	Tunnel - Discharge	1
11	93-3154	Plate - Latch	1
12	80-3770	Retainer - Door	1
13	46-6811	Screw - HWH	3
14	46-6810	Screw - HWH	1
15	44-0580	Shield - Trailing	1
16	33-3208	Rod - Shield	1
17	92-7856	Decal - HOC	4
18	3296-6	Nut - Lock	4

Ref. No.	Part No.	Description	No. Used
19	40-1940	Washer	4
20	66-0541	Front Spring Arm Asm.	2
21	25-7740	Knob - Arm	2
22	32144-85	Screw - HH	2
23	66-0580-03	Arm - Pivot	2
24	66-0560	Screw - Shoulder	2
25	14-9949	8" Wheel & Tire Asm.	2
26	27-6232	Bolt - Wheel HH	2
27	82-5680	Bracket - Adj. Trac	1
28	32144-70	Screw - Tap	5
29	46-7030	Retainer - Cable	1
30	82-9910	Cover - Belt	1
31	37-7260	Screw - Tap	2
32	62-6673	Gearcase Asm.	1
33	62-4320	Bracket - Guide, Belt	1

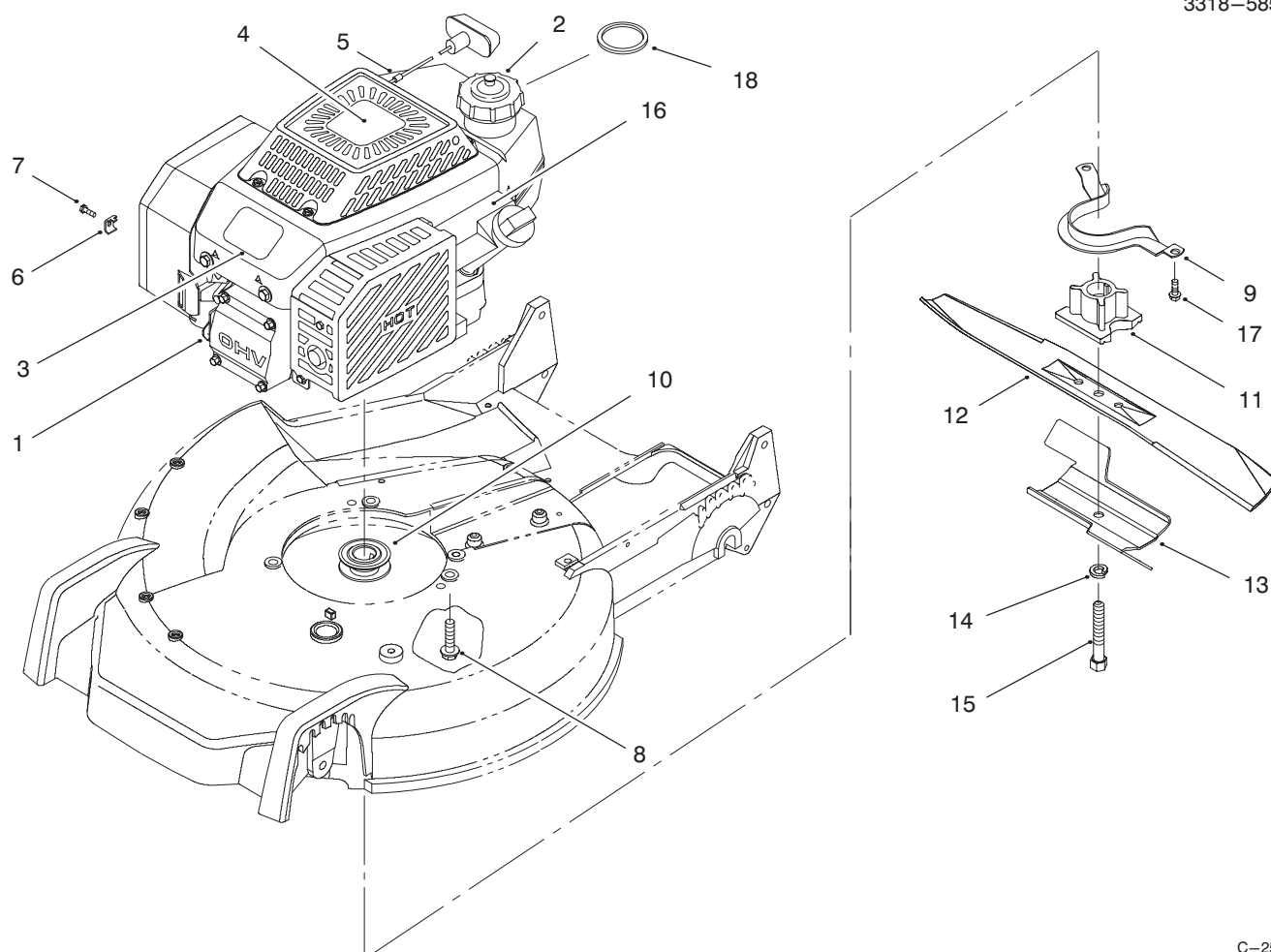


C-2567

HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
34	49-2040	Screw - HH	2
35	76-4660	Spring - Extension	1
36	46-8090	Screw - Tapping	2
37	93-7351	Door - Discharge Asm.	1
38	71-9350	Spring - Bracket	1
39	46-5400	Shield - Front	1

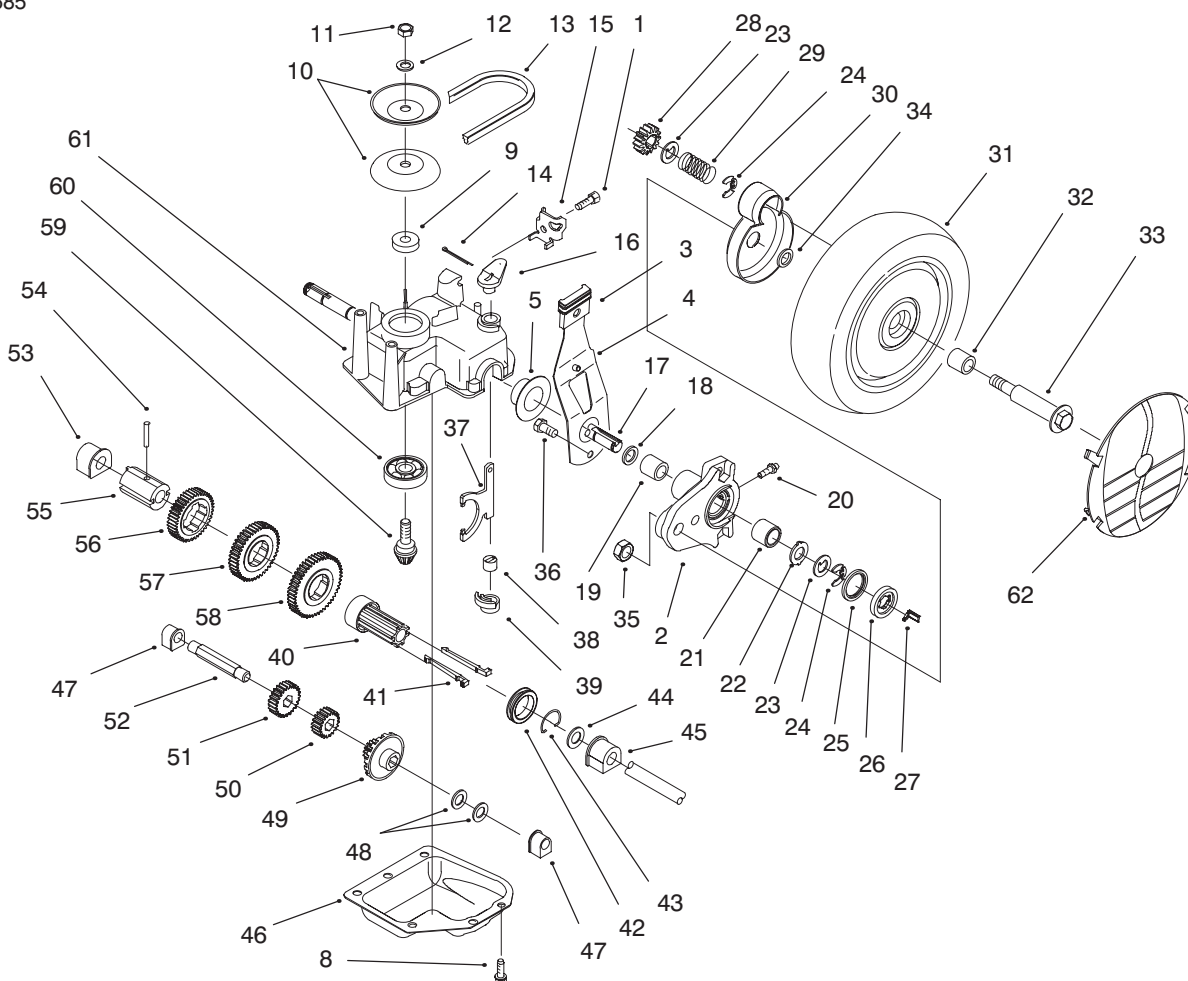
Ref. No.	Part No.	Description	No. Used
40	27-6250	Bushing - Wheel	2
41	77-0502	Plug - Discharge Asm.	1
42	76-4650	Grip - Latch	1
43	76-4640	Latch - Discharge Plug	1
44	3295-35	Rivet Solid	1



C-2564

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-1367	Engine	1	10	62-7550	Pulley - Driver	1
2	94-5575	Cap - Fuel Asm. (Incl. Ref. #18)	1	11	93-4107	Retainer - Blade	1
3	92-2289	Plate - Logo, Toro	1	12	93-4106	Blade - Generation	1
4	93-4355	Decal - Engine	1	13	94-1608	Stiffener - Blade	1
5	2210-316	Rope - Stop	1	14	3253-22	Washer - Lock	1
6	2210-249	Clamp - Casting	1	15	26-0670	Bolt - Blade	1
7	86-7990	Screw - Clamp	1	16	77-9550	Cover - Brake	1
8	32144-102	Screw	3	17	32144-70	Screw - Tap	2
9	66-0570	Guide - Belt	1	18	94-5576	Gasket	1



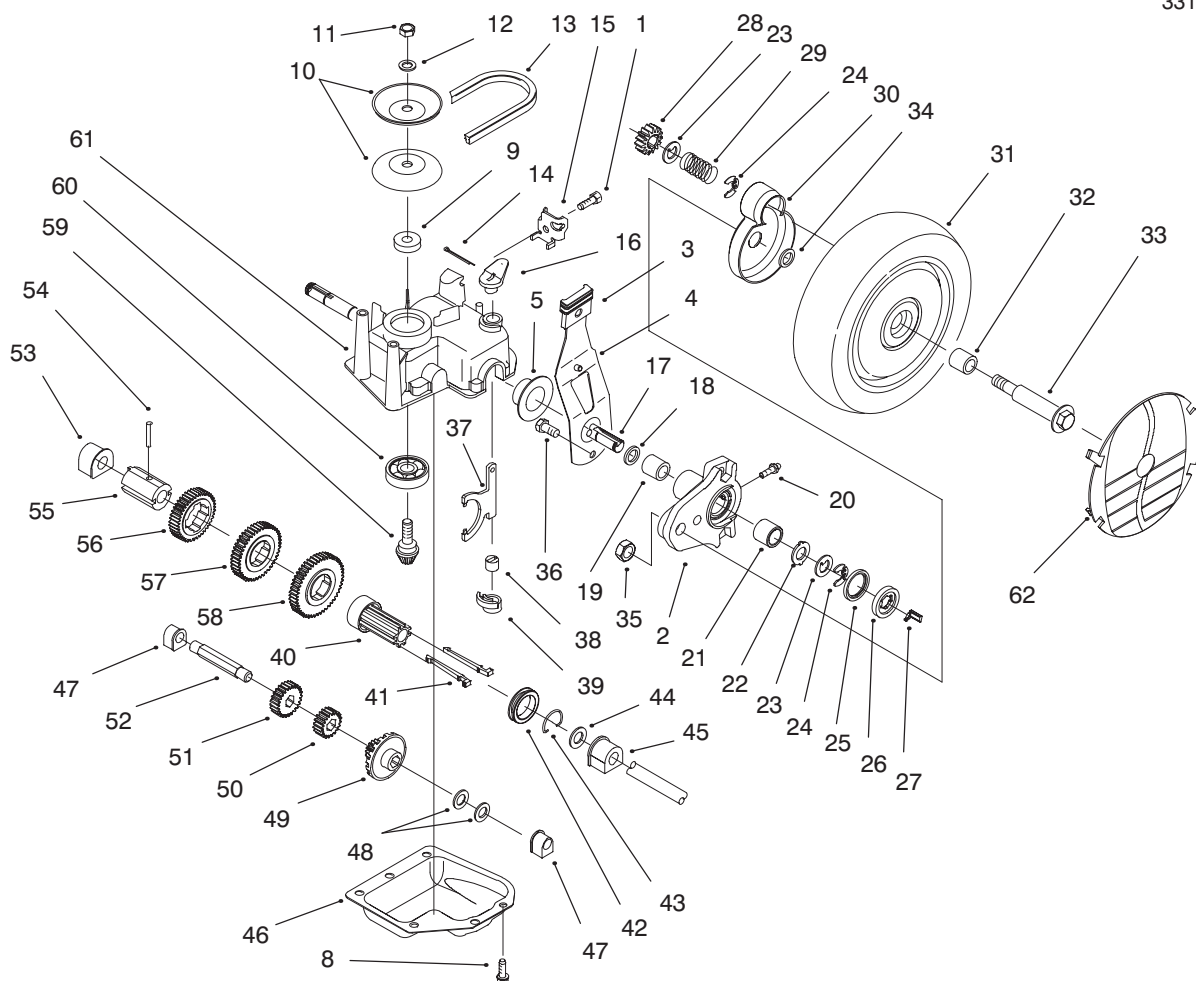
C-2565

GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-70	Screw — Hex. Washer Hd.	1
2	63-8701-03	Pivot Arm Assembly (Incl. Ref. #19-21)	2
3	25-7740	Knob — Arm	2
4	63-8721	Spring Arm Assembly	2
5	42-3520	Cap — End	2
8	49-2040	Screw — HH	6
9	62-6660	Spacer	1
10	60-8840	Pulley — Half	2
11	3296-5	Nut — Lock	1
12	3256-24	Washer — Flat	1
13	62-3900	V-Belt	1
14	3272-10	Pin — Cotter	1
15	82-8780	Retainer — Cable	1
16	60-8821	Lever — Shift	1
17	65-4770	Shaft — Output	1
18	237-153	Seal — "O"Ring	2
19	70-9760	Bushing — Sleeve	2
20	302-56	Fitting — Grease	2
21	48-2060	Bearing — Needle	2
22	65-4730	Washer — Thrust (Inner)	2
23	65-4740	Washer — Thrust (Keyed)	4
24	65-2720	Ring — Retaining	4

Ref. No.	Part No.	Description	No. Used
25	65-4710	Ring — Friction	2
26	65-4760	Washer — Clutch	2
27	66-6050	Key — Rocking (L.H.)	1
*	66-6040	Key — Rocking (R.H.)	1
28	65-4750	Pinion	2
29	65-4720	Spring — Compression	2
30	74-1660	Cover — Wheel	2
31	14-9959	Wheel Tire & Gear Assy. (Incl. Ref. #32)	2
32	27-6250	Bushing — Wheel	4
33	27-6232	Bolt — Wheel	2
34	74-1670	Spacer — Wheel Cover	2
35	3296-6	Nut — Lock	2
36	32144-85	Screw — HH	2
37	60-8870	Yoke — Shift	1
38	29-9570	Bushing — Yoke	1
39	60-8810	Retainer — Shift Fork	1
40	76-0780	Sleeve — Shift Key	1
41	76-0760	Key — Shift	2
42	76-0770	Collar — Shift	1
43	65-5250	Clip — Spring	1
44	36-4780	Washer — Thrust	1

*Not Illustrated

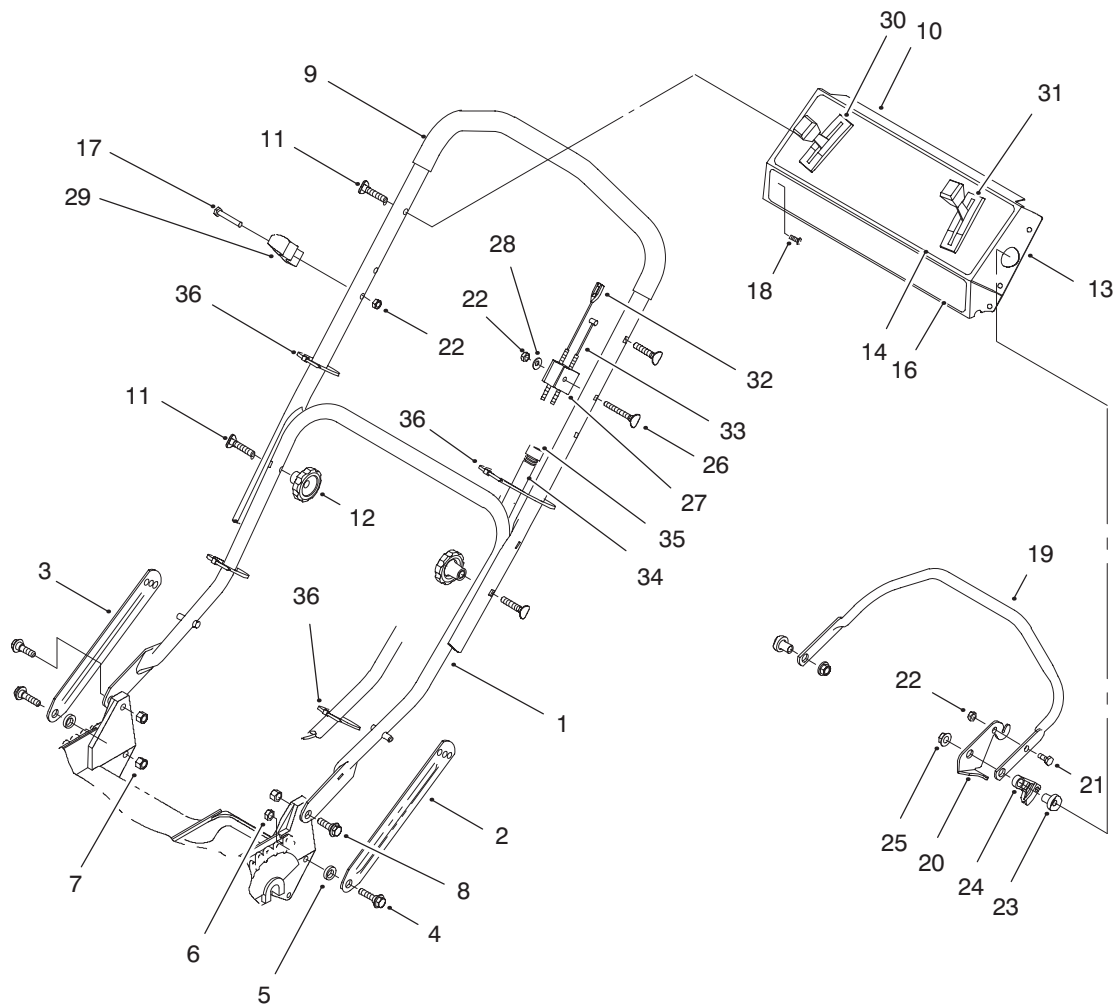


C-2565

GEAR CASE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
45	60-8770	Bushing — Output Shaft	1	55	60-8790	Sleeve — Gear	1
46	60-8730	Cover — Gear Case	1	56	55-3810	Gear — 39T (3rd Gear)	1
47	60-8750	Bushing — Intrmdt. Shaft	2	57	55-3790	Gear — 44T (2nd Gear)	1
48	36-4791	Washer — Thrust	2	58	55-3770	Gear — 49T (1st Gear)	1
49	55-3760	Gear — Pinion 15T	1	59	60-8890	Pinion — Bevel	1
50	55-3780	Gear — Pinion 20T	1	60	38-7820	Bearing — Ball	1
51	55-3800	Gear — Pinion 25T	1	61	60-8710	Case — Gear (Upper)	1
52	60-8800	Shaft — Intermediate	1	62	92-7663	Cover — Wheel	1
53	60-8850	Bushing — Output Shaft	1	*	62-6673	Gear Case Asm. Complete	1
54	32121-120	Pin — Coil	1				

*Not Illustrated

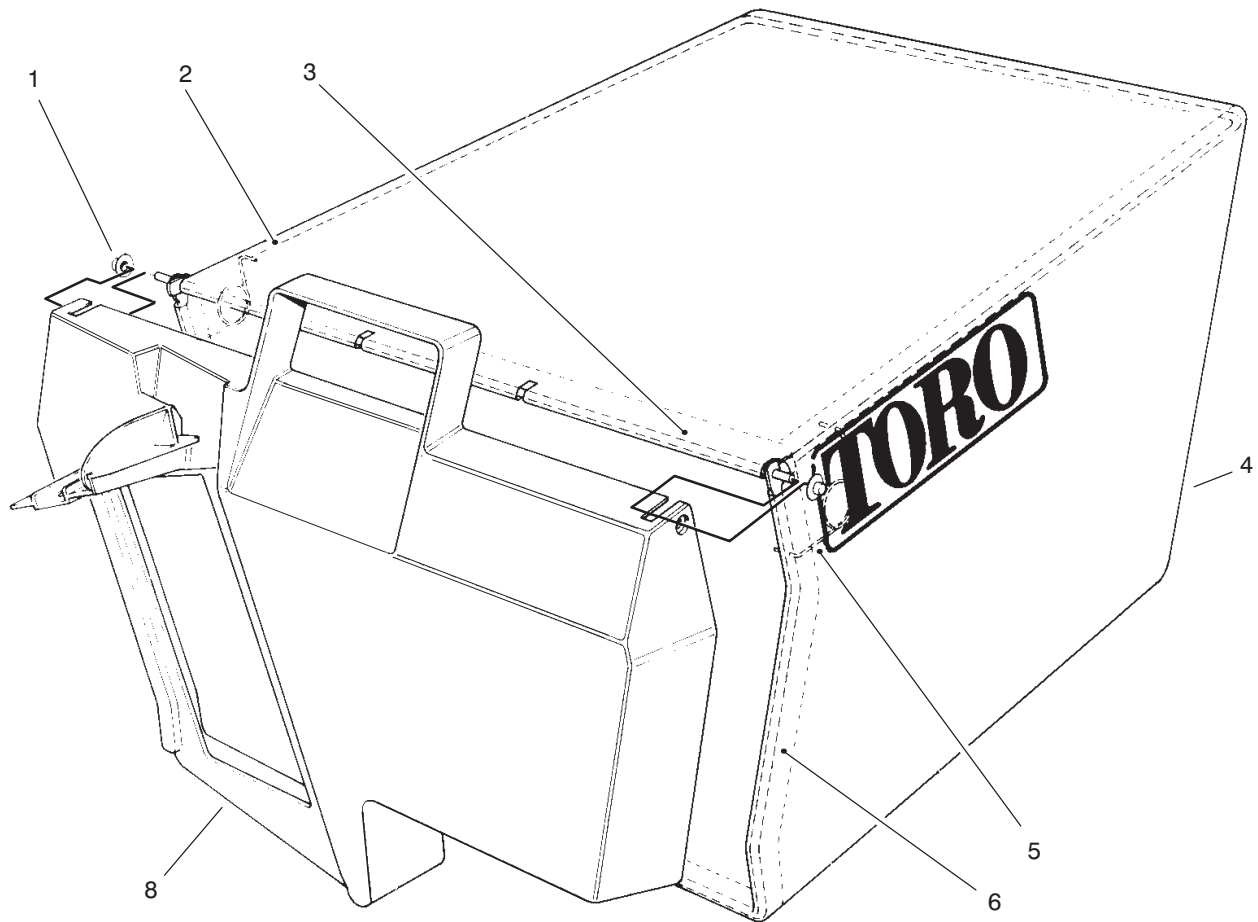


C-2568

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	43-1362-05	Handle — Lower Asm.	1
2	84-8361	Latch — Handle L.H.	1
3	84-8401	Latch — Handle R.H.	1
4	27-7210	Screw — Shoulder	2
5	3-3287	Spacer	2
6	3296-47	Nut — Lock	1
7	3296-72	Nut — Lock Nylon	3
8	27-7211	Screw — Shoulder	2
9	94-4922	Handle Asm.	1
10	93-6655	Decal — Danger, Panel	1
11	92-2260	Screw — Handle	4
12	19-4050	Knob	2
13	16-8729	Panel — Control (Incl. Ref. #10,14)	1
14	93-6662	Decal — Instruction	1
16	92-7859	Decal — Panel, Toro	1
17	321-52	Screw — HH	1
18	92-9665	Screw	5

Ref. No.	Part No.	Description	No. Used
19	52-7430-05	Bar — Control	1
20	66-5351	Lever — Control	1
21	321-39	Screw — HH	1
22	3296-73	Nut — Lock, Insert	3
23	49-1630	Spacer — Support	2
24	46-5520	Lever — Traction	1
25	3296-74	Nut — Flange, Nylon	2
26	92-2269	Screw — Handle	1
27	46-6980	Support — Cable	1
28	3256-1	Washer — Flat	1
29	93-7383	Guide — Rope	1
30	76-2712	Control — Speed	1
31	74-3892	Control — Throttle	1
32	76-4331	Cable — Brake	1
33	46-5481	Cable — Traction	1
34	46-6440	Cover — Cables	1
35	2412-50	Clip — Tubing	3
36	3290-378	Tie — Cable	4

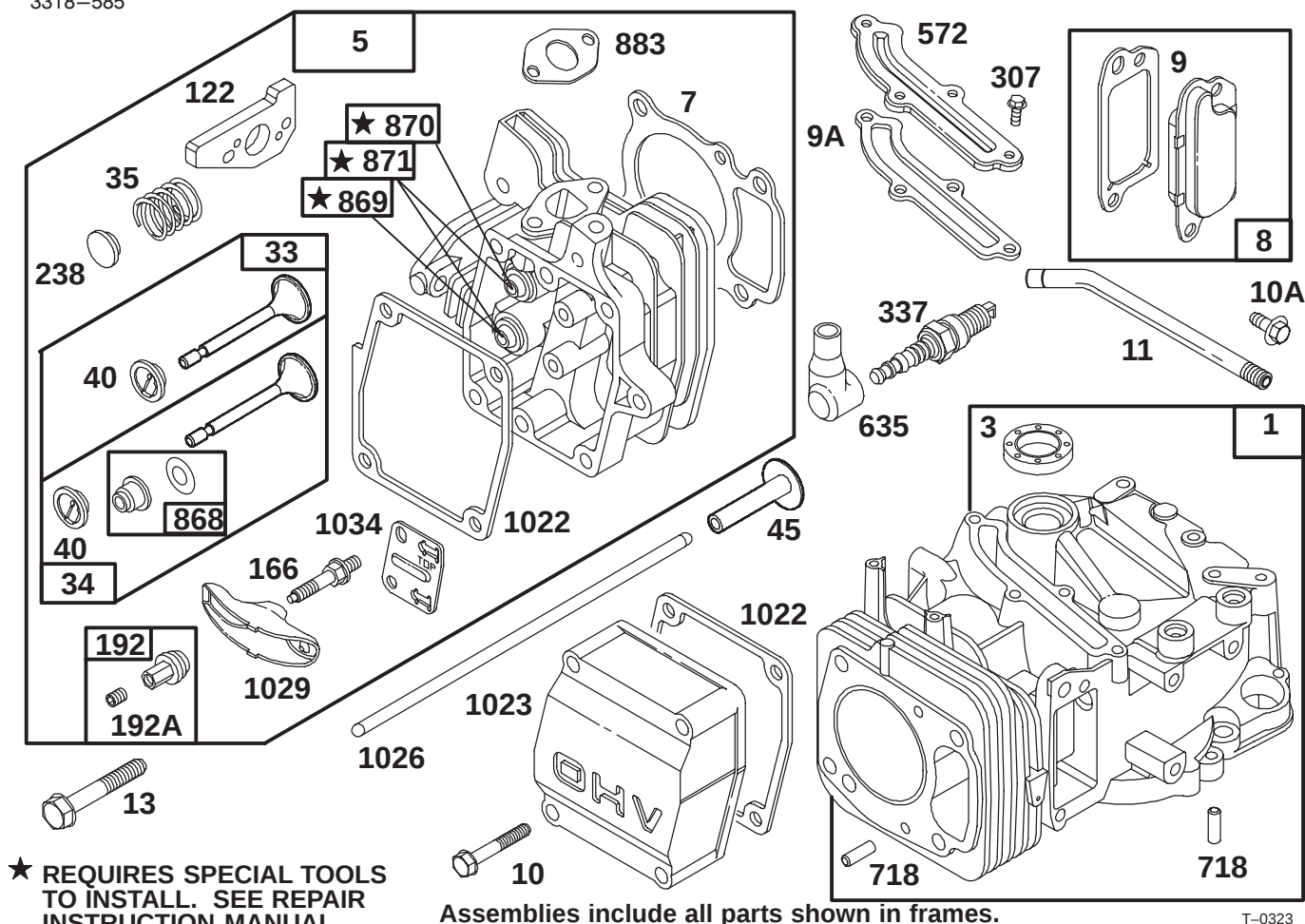


C-1839

GRASS BAG ASSEMBLY

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

Ref. No.	Part No.	Description	No. Used
5	36-6910	Spring	2
6	42-4020	Frame - Bag	1
8	37-1393	Door - Grass Bag	1



T-0323

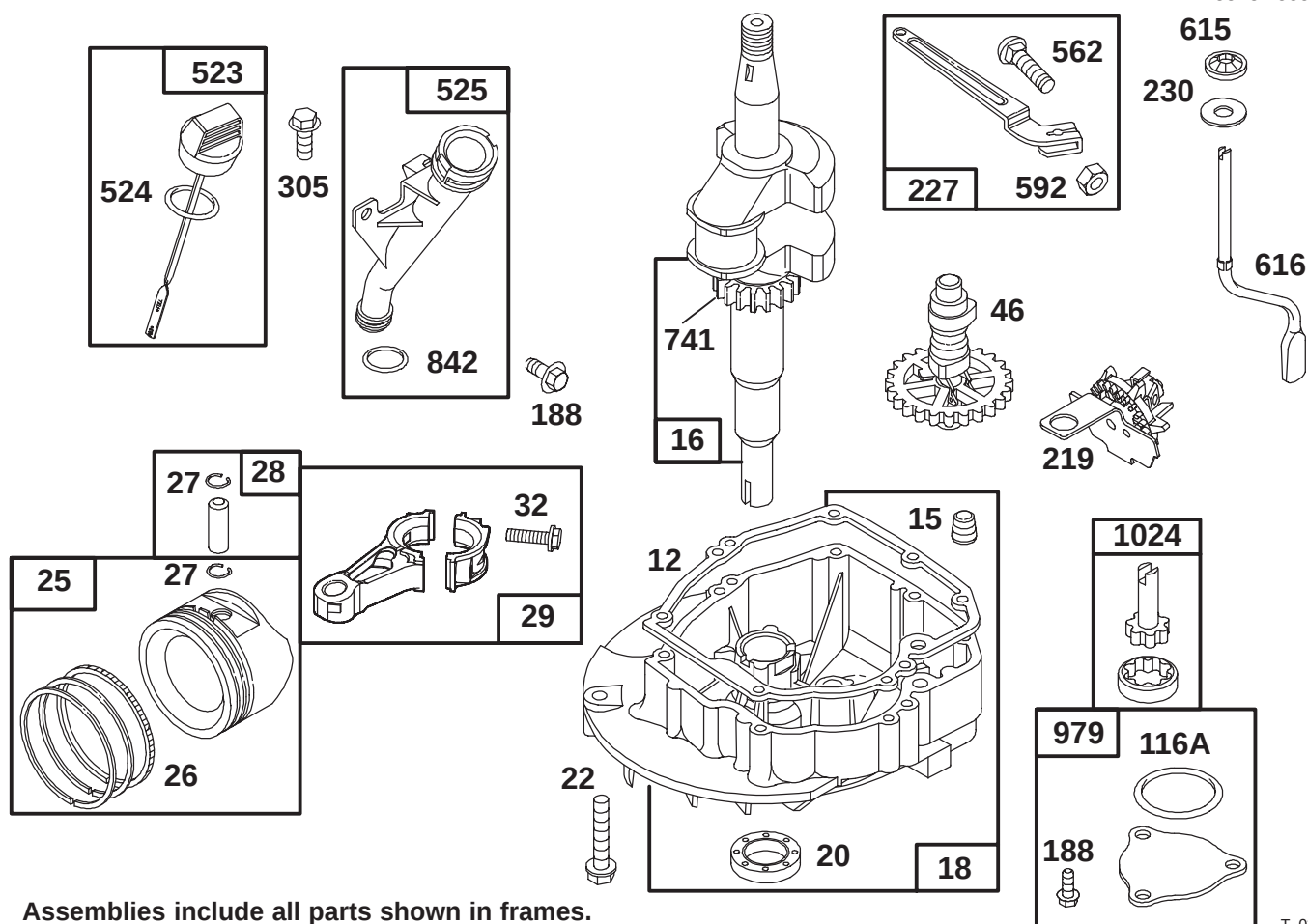
ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used
1	77-7590	Cylinder Assy	1
★3	77-9060	Seal—Oil	1
5	77-7730	Head—Cylinder	1
★7	77-7740	Gasket—Cylinder Head	1
8	77-9300	Breather Assy	1
★9	77-9250	Gasket—Breather	1
★9A	77-7410	Gasket—Breather Cover	1
10	77-7360	Screw—Hex Head	1
10A	77-9200	Screw—Hex. Head	1
11	77-9410	Tube—Breather	1
13	94-1675	Screw—Cylinder Head	1
33	77-7860	Valve—Exhaust	1
34	77-7880	Valve—Intake	1
35	77-7810	Spring—Valve	1
40	77-7870	Retainer—Spring	1
45	77-7610	Tappet—Valve	1
●122	77-7820	Adapter Assy.	1
166	77-7780	Stud—Rocker Arm	1

Ref. No.	Part No.	Description	No. Used
192	77-7910	Ball & Screw—Rocker Arm	1
192A	77-9310	Screw—Set	1
238	77-7800	Cap—Valve	1
307	77-7420	Screw—Hex. Head	1
337	77-7330	Plug—Spark	1
572	77-7400	Cover—Breather	1
635	77-7340	Elbow—Spark Plug	1
718	77-7600	Pin—Dowel	1
★868	94-1669	Seal Assy—Valve	1
869	77-9220	Seat—Valve (Intake)	1
870	77-9230	Seat—Valve (Exhaust)	1
871	77-7850	Bushing—Guide	1
★883	77-7760	Gasket—Exhaust	1
★1022	77-7320	Gasket—Rocker Cover	1
1023	77-9320	Cover—Valve	1
1026	77-7620	Rod—Push	1
1029	77-7790	Arm—Rocker	1
1034	77-7770	Guide—Push Rod	1

★ Included in Gasket Set—Part No. 77-8900.

● Included in Carburetor Overhaul Kit—Part No. 77-9580.

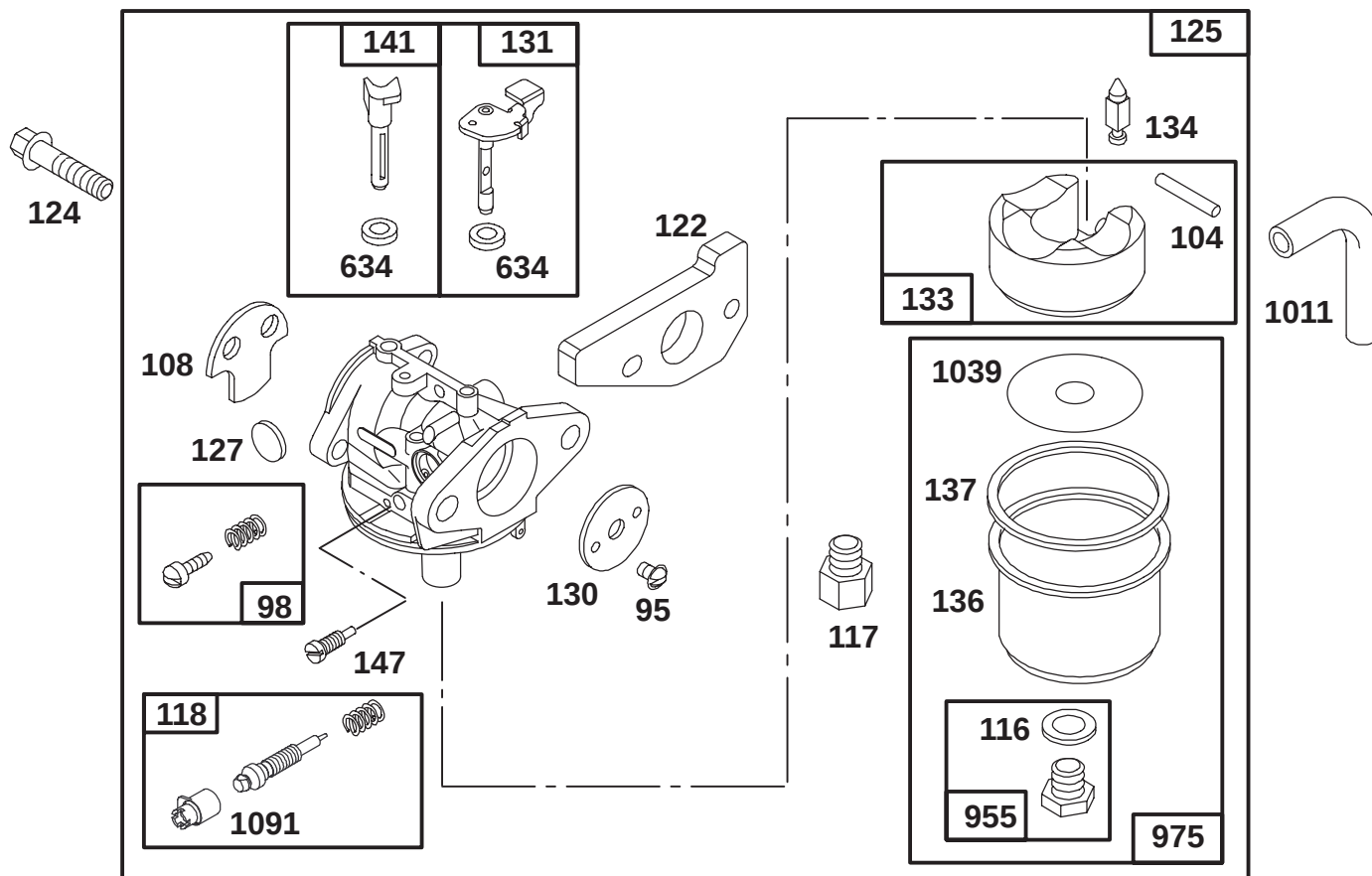


T-0323

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
★12	77-7550	Gasket-Engine Base	1	188	94-1652	Screw-Hex. Head	1
15	77-9240	Plug-Pipe	1	219	77-7500	Gear-Governor	1
16	77-7520	Crankshaft		227	77-7370	Lever Asm.-Governor	1
		Note:Order Part No.94388		230	77-7470	Washer	1
		For Timing Gear Key	1	305	77-8310	Screw-Hex. Head	1
18	77-7560	Base-Engine	1	523	77-7260	Dipstick-Oil	1
★20	77-7570	Seal-Oil	1	★524	77-7270	Seal-O-Ring	1
22	77-9070	Screw-Engine Base	1	525	77-7280	Tube-Oil Fill	1
25	77-7690	Piston Assy (Std.)	1	562	94-1670	Bolt-Governor Lever	1
26	77-7700	Ring Set (Std.)	1	592	94-1671	Nut-Hex	1
27	77-7710	Lock-Piston Pin	1	615	77-7480	Push Nut	1
28	77-9340	Pin Assembly-Piston	1	616	77-7460	Crank-Governor	1
29	77-7670	Rod-Connecting	1	741	77-7530	Gear-Timing	1
32	77-9350	Screw-Connecting Rod	1	★842	77-7300	Seal-O-Ring	1
46	77-7490	Gear-Cam	1	979	77-7650	Cover-Oil Pump	1
★116A	77-7660	Seal-O-Ring	1	1024	77-7640	Pump-Oil	1

★ Included in Gasket Set—Part No. 77-8900.



Assemblies include all parts shown in frames.

T-0323

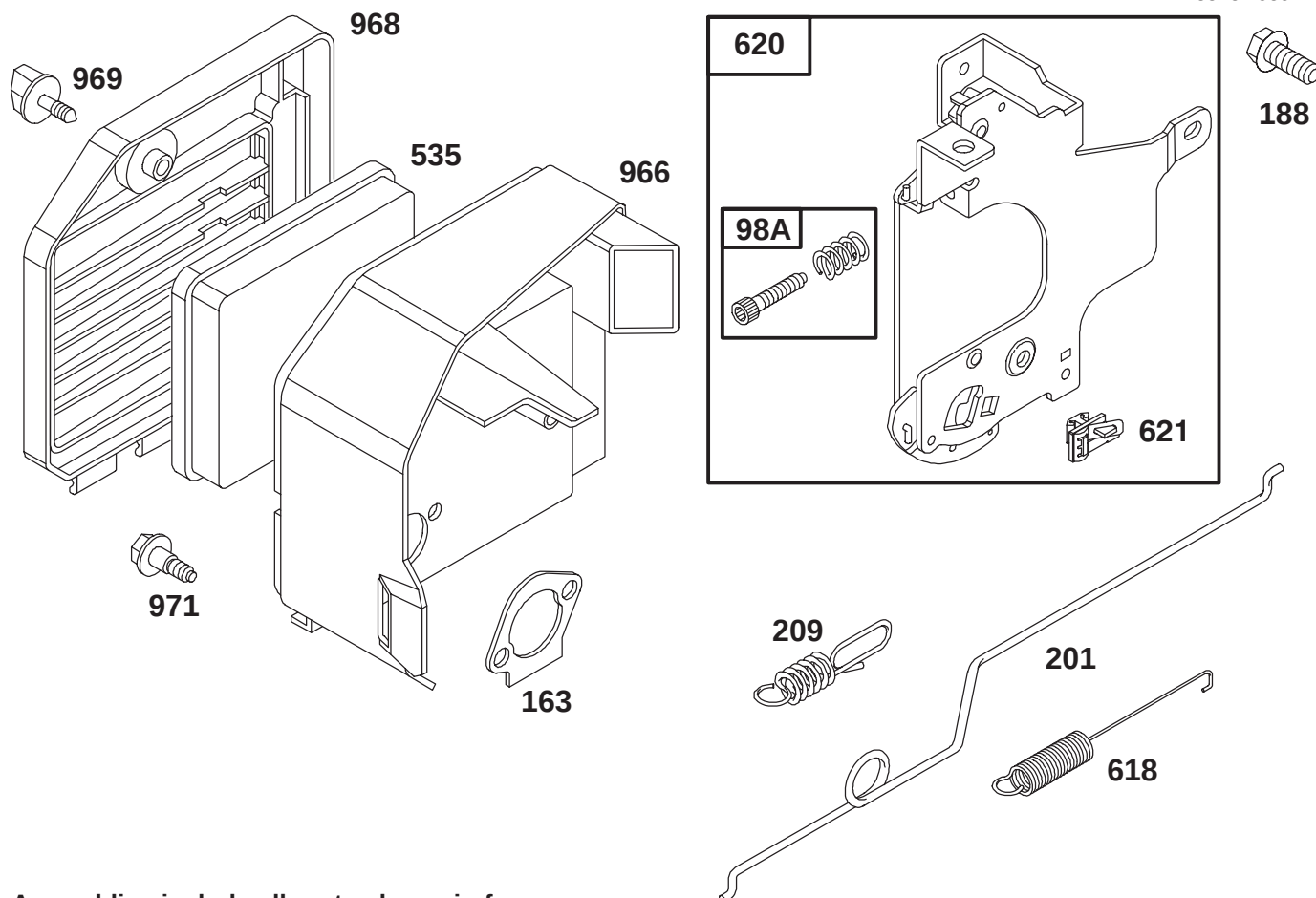
ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used
95	77-8090	Screw—Valve Mtg	1
98	77-8240	Screw—Idle Adj.	1
•104	77-8180	Pin—Float Hinge	1
108	77-9600	Valve—Choke	1
♦♦116	77-8210	Washer—Bowl	1
♦117	77-9610	Jet—Main	1
		Note: For High Altitude Jet, Order Part No. 94-1650.	1
♦118	77-9620	Valve & Spring—Needle	1
♦122	77-7820	Spacer—Carburetor	1
124	77-7970	Screw—Hex Head	1
125	77-9630	Carburetor Assy	1
♦127	77-8100	Plug—Welch	1
130	77-8080	Valve—Throttle	1

Ref. No.	Part No.	Description	No. Used
131	77-8160	Shaft—Throttle	1
133	77-8170	Float—Carburetor	1
♦134	77-8110	Valve—Inlet (Includes Seat)	1
136	77-7240	Bowl—Fuel	1
♦♦137	77-8200	Gasket—Float Bowl	1
141	77-8130	Shaft—Choke	1
147	77-9640	Jet—Pilot	1
♦634	77-8150	Washer—Seal	1
955	77-8220	Screw—Hex Head	1
975	77-8190	Bowl Assy—Carburetor	1
1011	77-8040	Tube—Vent	1
♦1039	77-7250	Limiter—Float	1
†♦1091	77-9650	Cap—Limiter	1

- Included in Carburetor Overhaul Kit—Part No. 77-9580.
- ♦ Included in Carburetor Gasket Set—Part No. 77-8930.

† Must be serviced by (Briggs & Stratton) authorized Toro Dealer/Distributor.



Assemblies include all parts shown in frames.

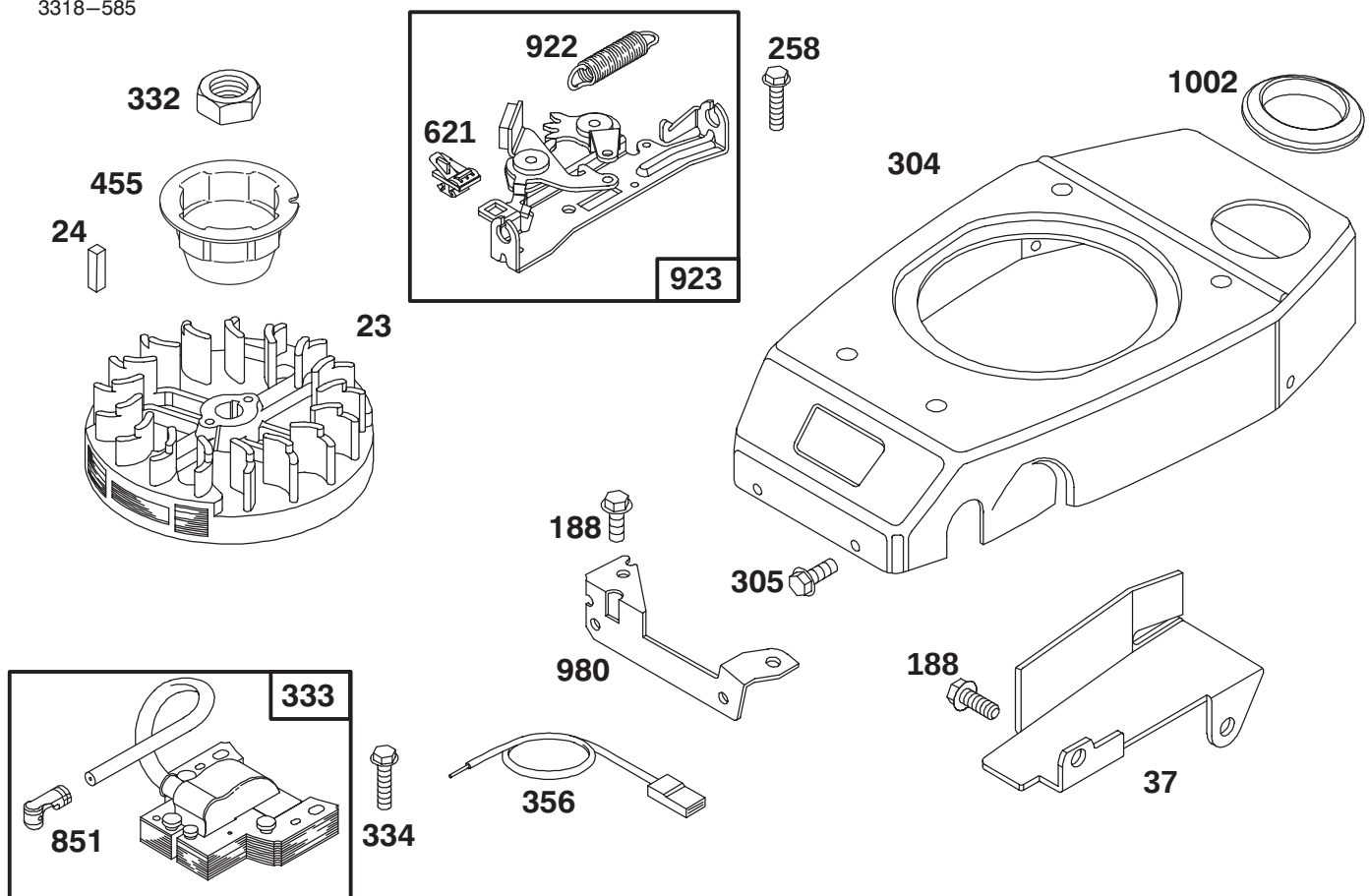
T-0323

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used
98A	77-8020	Screw Assy-Speed Adj.	1
★163	77-7960	Gasket-Air Cleaner	1
188	94-1652	Screw-Hex Head	1
201	77-7980	Link-Governor	1
209	77-7990	Spring-Governor	1
535	77-7950	Element-Filter	1
	Note:	77-9010 Element-Paper (Optional)	1

Ref. No.	Part No.	Description	No. Used
618	77-8140	Spring-Choke	1
620	77-8000	Bracket-Carburetor	1
621	77-8010	Switch-Stop	1
966	77-7940	Base Air Cleaner	1
968	77-7040	Cover-Air Cover	1
969	77-7920	Screw-Air Cleaner	1
971	77-7930	Screw-Air Cleaner	1

★ Included in Gasket Set-Part No. 77-8900.



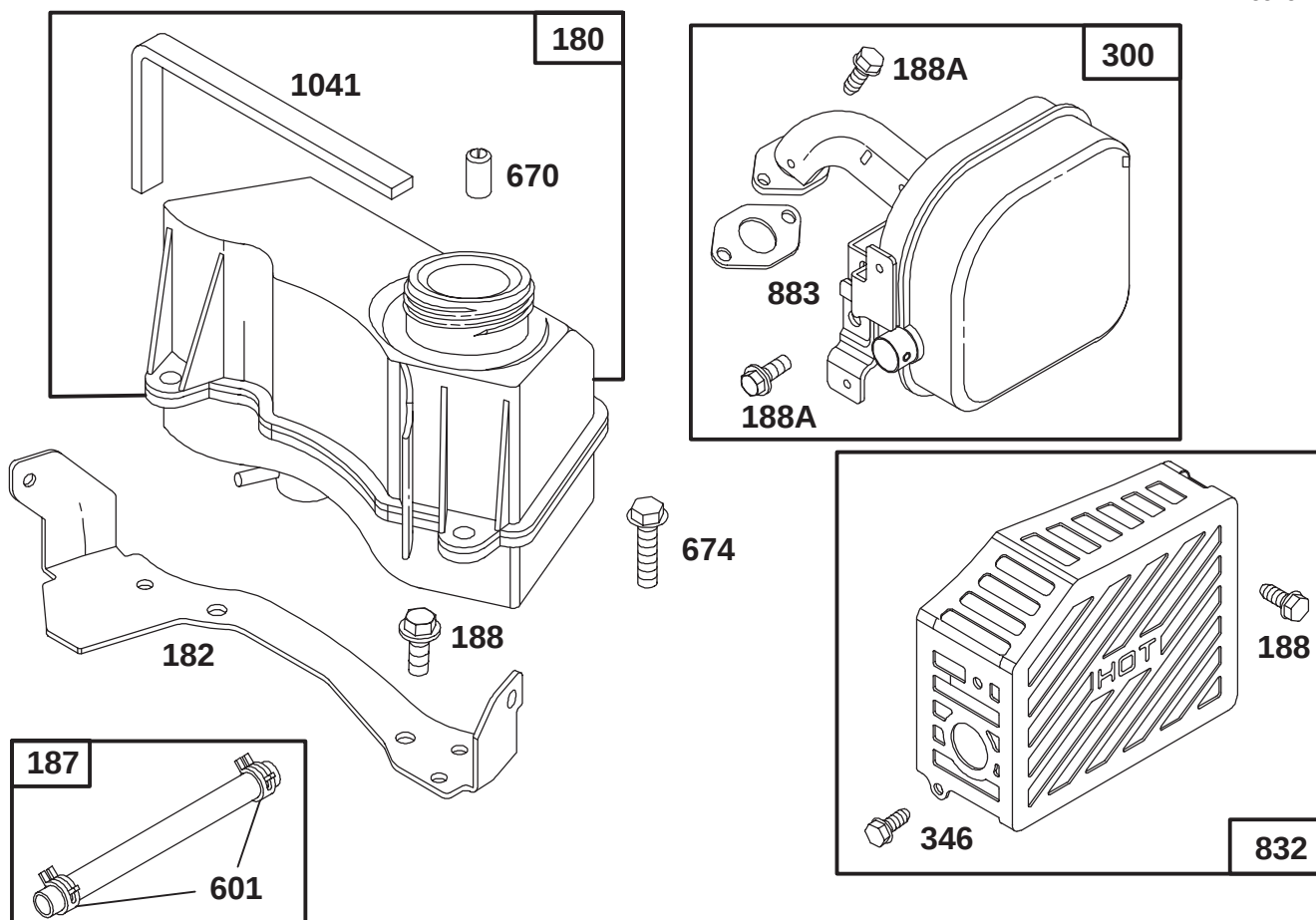
Assemblies include all parts shown in frames.

T-0323

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used
23	77-8330	Flywheel-Magneto	1
24	77-8340	Key-Flywheel	1
37	77-7190	Guard-Flywheel	1
188	94-1652	Screw-Hex Head	1
258	77-8870	Screw-Hex Head	1
304	77-8260	Housing-Blower	1
305	77-8310	Screw-Hex Head	1
332	94-1673	Nut-Flywheel	1
333	77-8420	Armature-Magneto	1

Ref. No.	Part No.	Description	No. Used
334	77-9420	Screw-Armature Mtg.	1
356	77-8400	Wire-Ground	1
455	94-1653	Cup-Starter	1
621	77-8010	Switch-Stop	1
851	77-9450	Terminal-Spark Plug	1
922	94-1663	Spring-Brake	1
923	77-9460	Brake Assembly	1
980	77-7140	Bracket-Blower Housing	1
1002	77-7180	Grommet	1



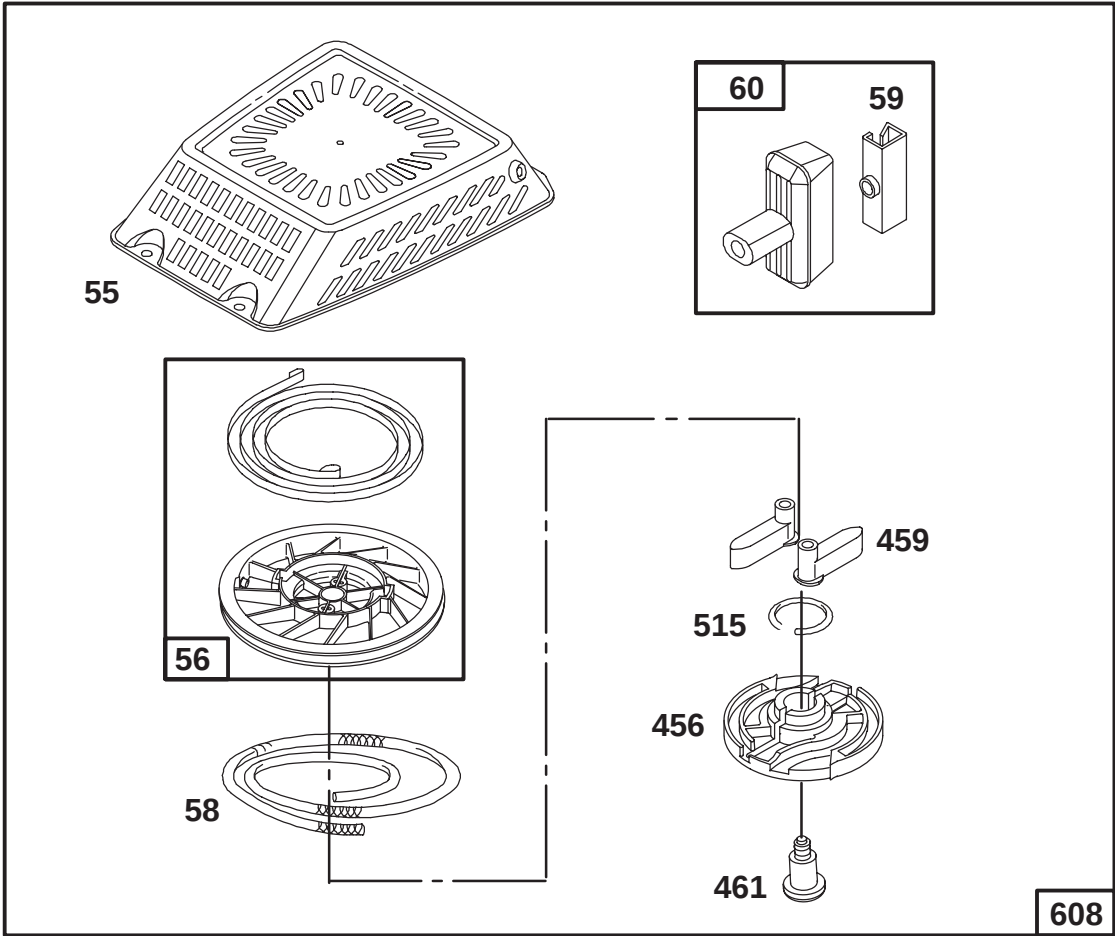
Assemblies include all parts shown in frames.

T-0323

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
180	77-8580	Tank Assy.—Fuel	1	346	94-1674	Screw—Hex. Head	1
182	77-7170	Bracket—Fuel Tank	1	601	77-8630	Clamp—Hose	1
187	78-4100	Hose—Fuel		670	77-9030	Spacer—Fuel Tank	1
		(2 Pieces, Cut to Required Length)		674	77-8600	Screw—Tank Mtg.	1
188	94-1652	Screw—Hex. Head	1	832	77-9290	Guard—Muffler	1
188A	94729	Screw—Hex. Head	1	★883	77-7760	Gasket—Exhaust	1
300	77-8640	Muffler—Exhaust	1	★1041	77-8590	Seal—Foam	1

★ Included in Gasket Set—Part No. 77-8900.

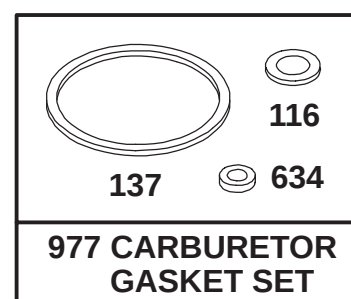
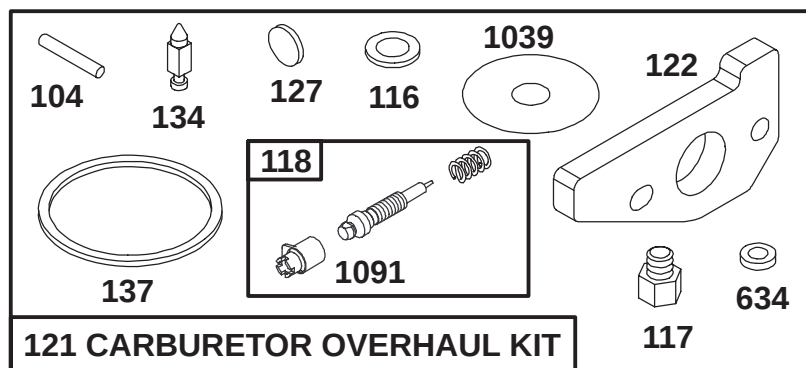
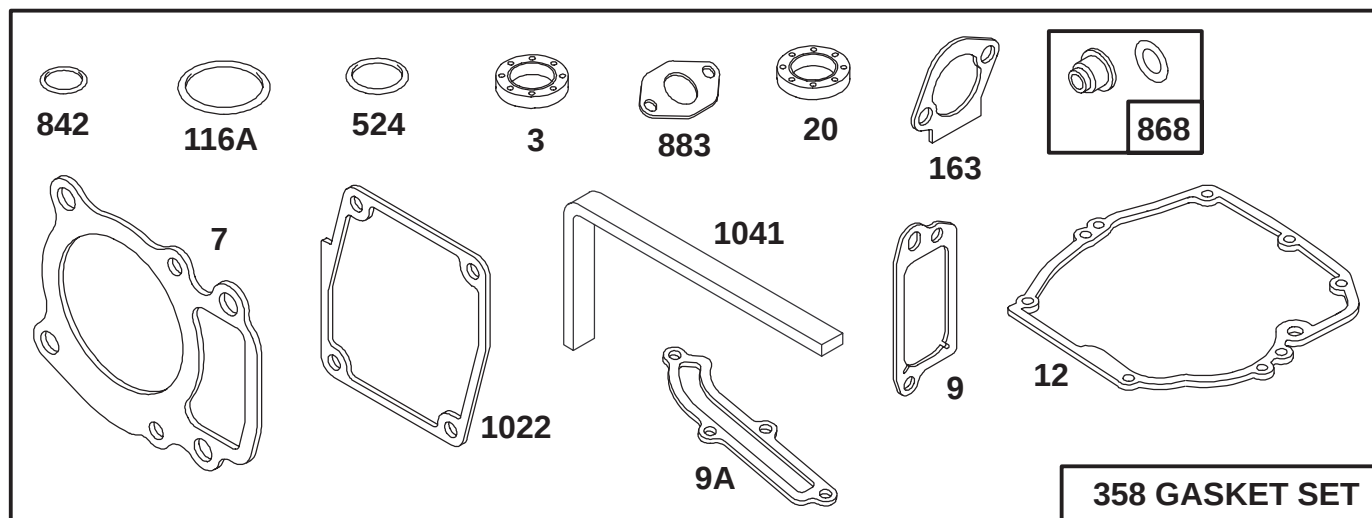


Assemblies include all parts shown in frames.

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used
55	94-1666	Housing – Rewind Starter	1
56	94-1657	Pulley – Rewind Starter	1
58	94-1668	Rope – Rewind Starter	1
59	77-7210	Insert – Rewind Handle	1
60	77-8510	Handle – Rewind Starter	1
65	77-8300	Screw – Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
456	94-1659	Retainer – Rewind Starter	1
459	94-1654	Pawl – Starter	1
461	94-1660	Screw – Rewind Starter	1
515	94-1655	Spring – Torsion	1
608	77-8450	Starter Assy. – Rewind	1



Assemblies include all parts shown in frames.

T-0323

ENGINE GTS 150 OHV

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
★3	77-9060	Seal—Oil (Upper)	1	◆◆137	77-8200	Gasket—Float Bowl	1
★7	77-7740	Gasket—Cylinder Head	1	★163	77-7960	Gasket—Air Cleaner	1
★9	77-9250	Gasket—Breather	1	358	77-7730	Gasket Set	1
★9A	77-7410	Gasket—Breather Cover	1	★524	77-7270	Seal—O-Ring (Oil Fill Cap)	1
★12	77-7550	Gasket—Engine Base	1	◆◆634	77-8150	Washer—Seal (Throttle Shaft)	1
★20	77-7570	Seal—Oil (Lower)	1	★842	77-7300	Seal—O-Ring (Oil Fill Tube)	1
◆104	77-8180	Pin—Float Hinge	1	★868	94-1669	Seal Assy.—Valve	1
◆◆116	77-8210	Washer—Bowl	1	★883	77-7760	Gasket—Exhaust	1
★116A	77-7660	Seal—O-Ring (Oil Pump Cover)	1	977	77-8930	Carburetor Gasket Set	1
◆117	77-9610	Jet—Main	1	★1022	77-7320	Gasket—Rocker Cover	1
◆118	77-9620	Valve & Spring—Needle	1	◆1039	77-7250	Limiter—Float	1
121	77-9580	Overhaul Kit—Carburetor	1	★1041	77-8590	Seal—Foam (Fuel Tank)	1
◆122	77-7820	Adapter Assy.	1	†◆1091	77-9650	Cap—Limiter	1
◆127	94-1651	Plug—Welch	1				
◆134	77-8110	Valve—Inlet (Includes Seat)	1				

◆ Included in Carburetor Overhaul Kit—Part No. 77-9580.

◆◆ Included in Carburetor Gasket Set—Part No. 77-8930.

★ Included in Gasket Set—Part No. 77-8900.

† Must be serviced by (Briggs & Stratton) authorized Toro Dealer/Distributor.

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3—3287	Spacer	6 5 2	65—4720	Spring — Compression	4 29 2
8—2759	Bag — Grass	7 4 1	65—4730	Washer — Thrust (Inner)	4 22 2
14—9949	8" Wheel & Tire Assy	1 25 2	65—4740	Washer — Thrust (Keyed)	4 23 4
14—9959	Wheel Tire & Gear Assy.	4 31 2	65—4750	Pinion	4 28 2
16—8759	Panel — Control	6 13 1	65—4760	Washer — Clutch	4 26 2
19—4050	Knob	6 12 2	65—4770	Shaft — Output	4 17 1
25—7740	Knob — Arm	4 3 2	65—5060	Panel — Control	6 13 1
25—7740	Knob — Arm	1 21 2	65—5250	Clip — Spring	4 43 1
26—0670	Bolt — Blade	3 15 1	66—0541	Front Spring Arm Asm.	1 20 2
27—6232	Bolt — Wheel	4 33 2	66—0560	Screw — Shoulder	1 24 2
27—6232	Bolt — Wheel HH	1 26 2	66—0570	Guide — Belt	3 9 1
27—6250	Bushing — Wheel	4 32 4	66—0580—03	Arm — Pivot	1 23 2
27—6250	Bushing — Wheel	2 40 2	66—5351	Lever — Control	6 20 1
27—7210	Screw — Shoulder	6 4 2	66—6040	Key — Rocking (R.H.)	4 * 1
27—7211	Screw — Shoulder	6 8 2	66—6050	Key — Rocking (L.H.)	4 27 1
29—9570	Bushing — Yoke	4 38 1	70—9760	Bushing — Sleeve	4 19 2
33—3208	Rod — Shield	1 16 1	71—9350	Spring — Bracket	2 38 1
33—4820	Hinge — Bag Door	7 3 1	74—1660	Cover — Wheel	4 30 2
36—4780	Washer — Thrust	4 44 1	74—1670	Spacer — Wheel Cover	4 34 2
36—4791	Washer — Thrust	5 48 2	74—3892	Control — Throttle	6 31 1
36—6910	Spring	7 5 2	76—0760	Key — Shift	4 41 2
37—1393	Door — Grass Bag	7 8 1	76—0770	Collar — Shift	4 42 1
37—7260	Screw — Tap	1 31 1	76—0780	Sleeve — Shift Key	4 40 1
38—7820	Bearing — Ball	5 60 1	76—2712	Control — Speed	6 30 1
40—1940	Washer	1 19 4	76—4331	Cable — Brake	6 32 1
42—3520	Cap — End	4 5 2	76—4640	Latch — Discharge Plug	2 48 1
42—4020	Frame — Bag	7 6 1	76—4650	Grip — Latch	2 42 1
42—4030	Bag Frame — Upper	7 2 1	76—4660	Spring — Extension	2 35 1
43—1362—05	Handle — Lower Asm.	6 1 1	77—0502	Plug — Discharge Asm.	2 41 1
44—0580	Shield — Trailing	1 15 1	77—7040	Cover—Air Cover	11 968 1
46—5400	Shield — Front	2 39 1	77—7140	Bracket—Blower Housing	12 980 1
46—5481	Cable — Traction	6 33 1	77—7170	Bracket—Fuel Tank	13 182 1
46—5520	Lever — Traction	6 24 1	77—7180	Grommet	12 1002 1
46—6440	Cover — Cables	6 34 1	77—7190	Guard—Flywheel	12 37 1
46—6810	Screw — HWH	1 14 1	77—7210	Insert — Rewind Handle	14 59 1
46—6811	Screw — HWH	1 13 3	77—7240	Bowl—Fuel	10 136 1
46—6980	Support — Cable	6 27 1	77—7250	Limiter—Float	10 1039 1
46—7030	Retainer — Cable	1 29 1	77—7250	Limiter—Float	15 1039 1
46—8090	Screw — Tapping	2 36 2	77—7260	Dipstick—Oil	9 523 1
48—2060	Bearing — Needle	4 21 2	77—7270	Seal—O-Ring	9 524 1
49—1630	Spacer — Support	6 23 2	77—7270	Seal—O-Ring	15 524 1
49—2040	Screw — HH	4 8 6	77—7280	Tube—Oil Fill	9 525 1
49—2040	Screw — HH	2 34 2	77—7300	Seal—O-Ring	8 842 1
52—7430	Bar — Control	6 19 1	77—7300	Seal—O-Ring	15 842 1
55—3760	Gear — Pinion 15T	5 49 1	77—7320	Gasket—Rocker Cover	8 1022 1
55—3770	Gear — 49T (1st Gear)	5 58 1	77—7320	Gasket—Rocker Cover	15 1022 1
55—3780	Gear — Pinion 20T	5 50 1	77—7330	Plug—Spark	8 337 1
55—3790	Gear — 44T (2nd Gear)	5 57 1	77—7340	Elbow—Spark Plug	8 635 1
55—3800	Gear — Pinion 25T	5 51 1	77—7360	Screw—Hex Head	8 10 1
55—3810	Gear — 39T (3rd Gear)	5 56 1	77—7370	Lever Assembly—Governor	9 227 1
60—8710	Case — Gear (Upper)	5 61 1	77—7400	Cover—Breather	8 572 1
60—8730	Cover — Gear Case	5 46 1	77—7410	Gasket—Breather Cover	8 9A 1
60—8750	Bushing — Intrmdt. Shaft	5 47 2	77—7410	Gasket—Breather Cover	15 9A 1
60—8770	Bushing — Output Shaft	5 45 1	77—7420	Screw—Hex. Head	8 307 1
60—8790	Sleeve — Gear	5 55 1	77—7460	Crank—Governor	9 616 1
60—8800	Shaft — Intermediate	5 52 1	77—7470	Washer	9 230 1
60—8810	Retainer — Shift Fork	4 39 1	77—7480	Push Nut	9 615 1
60—8821	Lever — Shift	4 16 1	77—7490	Gear— Cam	9 46 1
60—8840	Pulley — Half	4 10 2	77—7500	Gear— Governor	9 219 1
60—8850	Bushing — Output Shaft	5 53 1	77—7520	Crankshaft	9 16 1
60—8870	Yoke — Shift	4 37 1	77—7530	Gear—Timing	9 741 1
60—8890	Pinion — Bevel	5 59 1	77—7550	Gasket—Engine Base	9 12 1
62—3900	V—Belt	4 13 1	77—7550	Gasket—Engine Base	15 12 1
62—4320	Bracket — Guide, Belt	1 33 1	77—7560	Base—Engine	9 18 1
62—6660	Spacer	4 9 1	77—7570	Seal—Oil	9 20 1
62—6673	Gear Case Assy. Complete	5 * 1	77—7570	Seal—Oil	15 20 1
62—6673	Gearcase Asm.	1 32 1	77—7590	Cylinder Assy	8 1 1
62—7550	Pulley — Driver	3 10 1	77—7600	Pin—Dowel	8 718 1
63—8701—03	Pivot Arm Assembly	4 2 2	77—7610	Tappet—Valve	8 45 1
63—8721	Spring Arm Assembly	4 4 2	77—7620	Rod—Push	8 1026 1
65—2720	Ring — Retaining	4 24 4	77—7640	Pump—Oil	9 1024 1
65—4710	Ring — Friction	4 25 2	77—7650	Cover—Oil Pump	9 979 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3318—585

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
77-7660	Seal—O-Ring	9 116A 1	77-8590	Seal—Foam	15 1041 1
77-7660	Seal—O-Ring	15 116A 1	77-8600	Screw—Tank Mtg.	13 674 1
77-7670	Rod—Connecting	9 29 1	77-8630	Clamp—Hose	13 601 1
77-7690	Piston Assy (Std.)	9 25 1	77-8640	Muffler—Exhaust	13 300 1
77-7700	Ring Set (Std.)	9 26 1	77-8870	Screw—Hex Head	12 258 1
77-7710	Lock—Piston Pin	9 27 1	77-8930	Carburetor Gasket Set	15 977 1
77-7730	Gasket Set	15 358 1	77-9010	Element—Paper	11 * 1
77-7730	Head—Cylinder	8 5 1	77-9030	Spacer—Fuel Tank	13 670 1
77-7740	Gasket—Cylinder Head	15 7 1	77-9060	Seal—Oil	8 3 1
77-7740	Gasket—Cylinder Head	8 7 1	77-9060	Seal—Oil	15 3 1
77-7760	Gasket—Exhaust	13 883 1	77-9070	Screw—Engine Base	9 22 1
77-7760	Gasket—Exhaust	15 883 1	77-9200	Screw—Hex. Head	8 10A 1
77-7770	Guide—Push Rod	8 1034 1	77-9220	Seat—Valve (Intake)	8 869 1
77-7780	Stud—Rocker Arm	8 166 1	77-9230	Seat—Valve (Exhaust)	8 870 1
77-7790	Arm—Rocker	8 1029 1	77-9240	Plug—Pipe	9 15 1
77-7800	Cap—Valve	8 238 1	77-9250	Gasket—Breather	15 9 1
77-7810	Spring—Valve	8 35 1	77-9250	Gasket—Breather	8 9 1
77-7820	Spacer—Carburetor	8 122 1	77-9290	Guard—Muffler	13 832 1
77-7820	Spacer—Carburetor	10 122 1	77-9300	Breather Assy	8 8 1
77-7820	Spacer—Carburetor	15 122 1	77-9310	Screw—Set	8 192A 1
77-7850	Bushing—Guide	8 871 1	77-9320	Cover—Valve	8 1023 1
77-7860	Valve—Exhaust	8 33 1	77-9340	Pin Assembly—Piston	9 28 1
77-7870	Retainer—Spring	8 40 1	77-9350	Screw—Connecting Rod	9 32 1
77-7880	Valve—Intake	8 34 1	77-9410	Tube—Breather	8 11 1
77-7910	Ball & Screw—Rocker Arm	8 192 1	77-9420	Screw—Armature Mtg.	12 334 1
77-7920	Screw—Air Cleaner	11 969 1	77-9450	Terminal—Spark Plug	12 851 1
77-7930	Screw—Air Cleaner	11 971 1	77-9550	Cover — Brake	3 16 1
77-7940	Base Air Cleaner	11 966 1	77-9460	Brake Assembly	12 923 1
77-7950	Element—Filter	11 535 1	77-9580	Overhaul Kit—Carburetor	15 121 1
77-7960	Gasket—Air Cleaner	8 1163 1	77-9600	Valve—Choke	10 108 1
77-7960	Gasket—Air Cleaner	11 1163 1	77-9610	Jet—Main	10 117 1
77-7960	Gasket—Air Cleaner	15 1163 1	77-9610	Jet—Main	15 117 1
77-7970	Screw—Hex Head	10 124 1	77-9620	Valve & Spring—Needle	10 118 1
77-7980	Link—Governor	11 201 1	77-9620	Valve & Spring—Needle	15 118 1
77-7990	Spring—Governor	11 209 1	77-9630	Carburetor Assy	10 125 1
77-8000	Bracket—Carburetor	11 620 1	77-9640	Jet—Pilot	10 147 1
77-8010	Switch—Stop	11 621 1	77-9650	Cap—Limiter	10 1091 1
77-8010	Switch—Stop	12 621 1	77-9650	Cap—Limiter	15 1091 1
77-8020	Screw Assy—Speed Adj.	11 98A 1	78-4100	Hose—Fuel	13 187 1
77-8040	Tube—Vent	10 1011 1	80-3770	Retainer — Door	1 12 1
77-8080	Valve—Throttle	10 130 1	82-5680	Bracket — Adj. Trac	1 27 1
77-8090	Screw—Valve Mtg	10 95 1	82-8780	Retainer — Cable	4 15 1
77-8100	Plug—Welch	10 127 1	82-9151	Tunnel — Discharge	1 10 1
77-8100	Plug—Welch	15 127 1	82-9910	Cover — Belt	1 30 1
77-8110	Valve—Inlet	10 134 1	84-8361	Latch — Handle L.H.	6 2 1
77-8130	Shaft—Choke	10 141 1	84-8401	Latch — Handle R.H.	6 3 1
77-8140	Spring—Choke	11 618 1	86-7990	Screw — Clamp	3 7 1
77-8150	Washer—Seal	10 634 1	92-1720	Kicker — R.H. Front	1 7 1
77-8150	Washer—Seal	15 634 1	92-1730	Kicker — L.H. Front	1 8 1
77-8160	Shaft—Throttle	10 131 1	92-1750	Plate — Kicker Rear	1 6 1
77-8170	Float—Carburetor	10 133 1	92-2260	Screw — Handle	6 11 4
77-8180	Pin—Float Hinge	10 104 1	92-2269	Screw — Handle	6 26 1
77-8180	Pin—Float Hinge	15 104 1	92-2289	Plate — Logo, Toro	3 3 1
77-8190	Bowl Assy—Carburetor	10 975 1	92-7663	Cover — Wheel	5 62 1
77-8200	Gasket—Float Bowl	10 137 1	92-7856	Decal — HOC	1 17 4
77-8200	Gasket—Float Bowl	15 137 1	92-7859	Decal — Panel, Toro	6 16 1
77-8210	Washer—Bowl	10 116 1	92-9665	Screw	6 18 5
77-8210	Washer—Bowl	15 116 1	93-1367	Engine	3 1 1
77-8220	Screw—Hex Head	10 955 1	93-3154	Plate — Latch	1 11 1
77-8240	Screw—Idle Adj	10 98 1	93-4106	Blade — Generation	3 12 1
77-8260	Housing—Blower	12 304 1	93-4107	Retainer — Blade	3 11 1
77-8300	Screw — Hex. Hd.	14 65 1	93-4355	Decal — Engine	3 4 1
77-8310	Screw—Hex Head	12 305 1	93-6655	Decal — Danger, Panel	6 10 1
77-8310	Screw—Hex. Head	9 305 1	93-6662	Decal — Instruction	6 14 1
77-8330	Flywheel—Magnet	12 23 1	93-7351	Door — Discharge Asm.	2 37 1
77-8340	Key—Flywheel	12 24 1	93-7383	Guide — Rope	6 29 1
77-8400	Wire—Ground	12 356 1	94-1608	Stiffener — Blade	3 13 1
77-8420	Armature—Magnet	12 333 1	94-1651	Plug—Welch	15 127 1
77-8450	Starter Assy. — Rewind	14 608 1	94-1652	Screw—Hex Head	11 188 1
77-8510	Handle — Rewind Starter	14 60 1	94-1652	Screw—Hex Head	12 188 1
77-8580	Tank Assy.—Fuel	13 180 1	94-1652	Screw—Hex. Head	13 188 1
77-8590	Seal—Foam	13 1041 1	94-1652	Screw—Hex. Head	9 188 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
94-1653	Cup-Starter	12 455 1	321-39	Screw - HH	6 21 1
94-1654	Pawl - Starter	14 459 1	321-52	Screw - HH	6 17 1
94-1655	Spring - Torsion	14 515 1	3253-22	Washer - Lock	3 14 1
94-1657	Pulley - Rewind Starter	14 56 1	3256-1	Washer - Flat	6 28 1
94-1659	Retainer - Rewind Starter	14 456 1	3256-24	Washer - Flat	4 12 1
94-1660	Screw - Rewind Starter	14 461 1	3272-10	Pin - Cotter	4 14 1
94-1663	Spring-Brake	12 922 1	3290-378	Tie - Cable	6 36 4
94-1666	Housing - Rewind Starter	14 55 1	3290-422	Nut - Push	7 1 2
94-1668	Rope - Rewind Starter	14 58 1	3295-35	Rivet Solid	2 44 1
94-1669	Seal Assy-Valve	8 868 1	3296-5	Nut - Lock	4 11 1
94-1669	Seal Assy-Valve	15 868 1	3296-6	Nut - Lock	1 18 4
94-1670	Bolt-Governor Lever	9 562 1	3296-6	Nut - Lock	4 35 2
94-1671	Nut-Hex	9 592 1	3296-47	Nut - Lock	6 6 1
94-1673	Nut-Flywheel	12 332 1	3296-72	Nut - Lock Nylon	6 7 3
94-1674	Screw-Hex. Head	13 346 1	3296-73	Nut - Lock, Insert	6 22 3
94-1675	Screw-Cylinder Head	8 13 1	3296-74	Nut - Flange, Nylon	6 25 2
94-4922	Handle Asm.	6 9 1	32121-120	Pin - Coil	5 54 1
94-5407	Decal - Deck	1 2 1	32144-70	Screw - Tap	3 17 2
94-5575	Cap - Fuel Asm.	3 2 1	32144-70	Screw - Tap	1 28 5
94-5576	Gasket	3 18 1	32144-70	Screw - Hex. Washer Hd.	4 1 1
94-9166	Housing Assembly	1 1 1	32144-85	Screw - HH	1 22 2
2210-249	Clamp - Casting	3 6 1	32144-85	Screw - HH	4 36 2
2210-316	Rope - Stop	3 5 1	32144-102	Screw	3 8 3
237-153	Seal - ORing	4 18 2	32144-111	Screw - PPH	1 9 6
2412-50	Clip - Tubing	6 35 3	94729	Screw-Hex. Head	13 188A 1
302-56	Fitting - Grease	4 20 2			

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

[illegible]