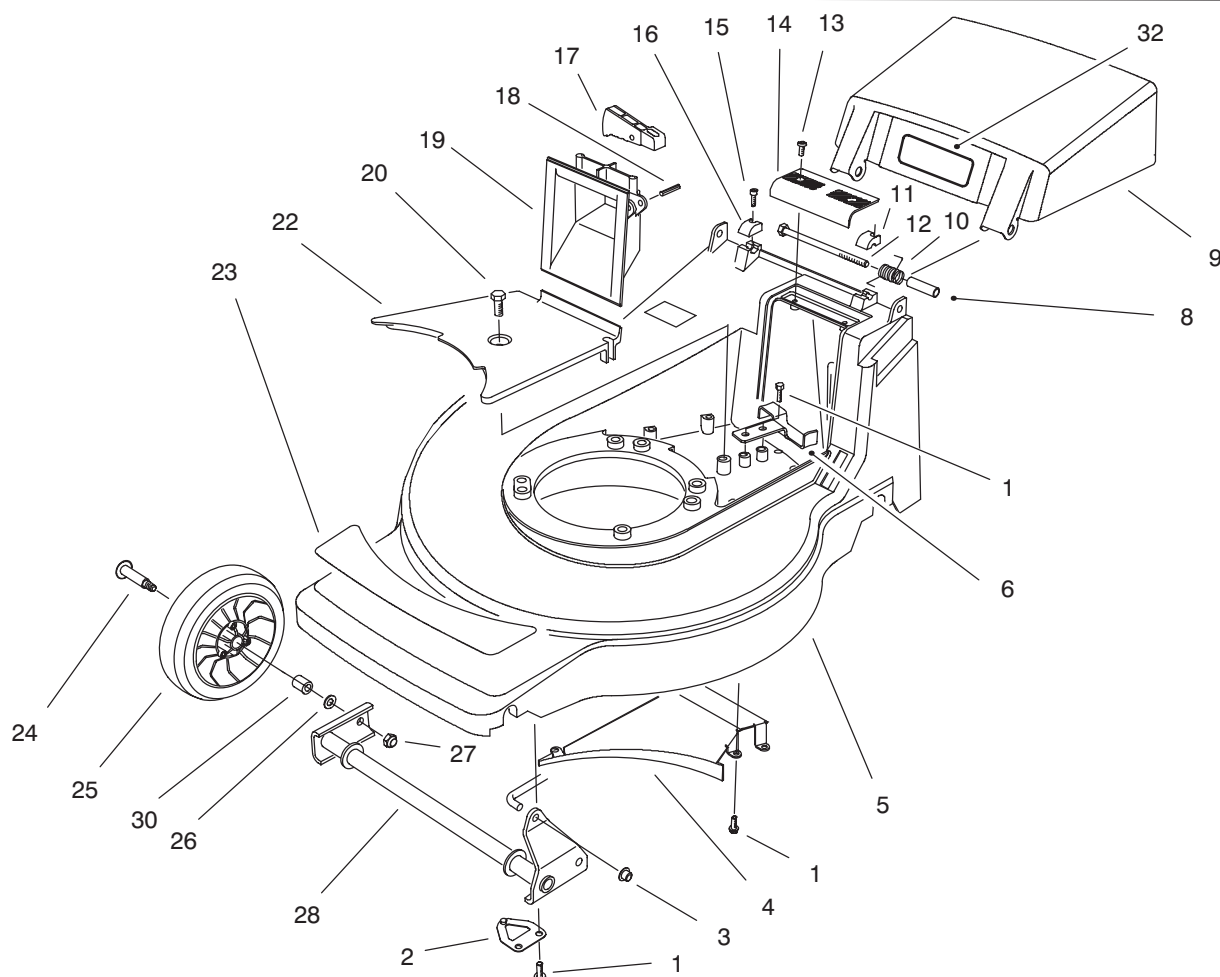




MODEL NO. 20923B-6900001 & UP

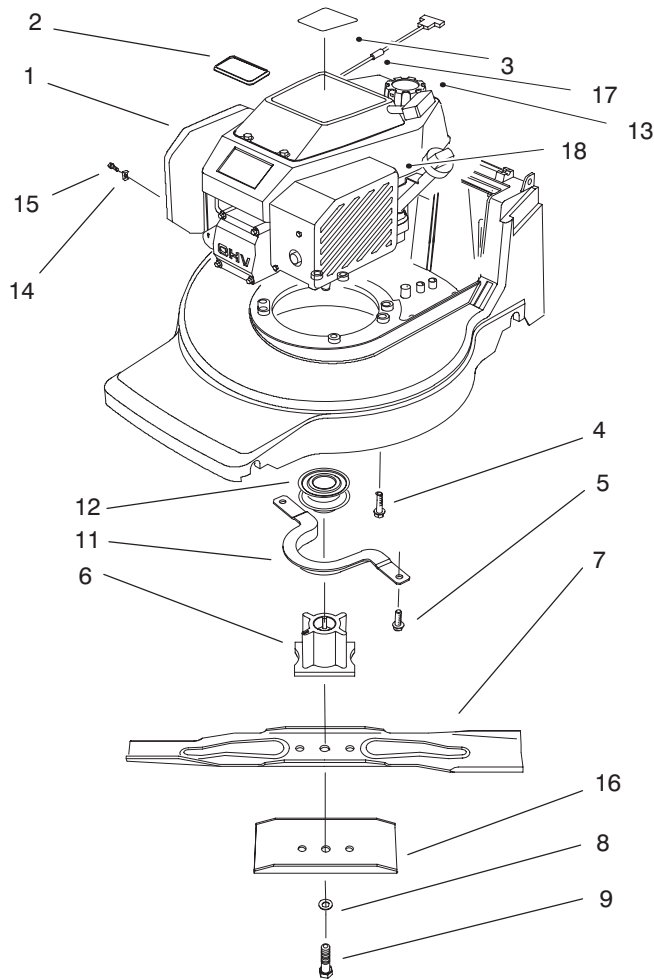
**PARTS
CATALOG****48cm REAR BAGGING MOWER**

C-2490

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-4	Screw - Hex Hd. Tap	10
2	71-8830	Retainer - Shaft	2
3	32112-11	Nut - Push	1
4	71-7990	Ramp - Discharge	1
5	16-5979	Housing - 48cm (Incl. Ref. #23)	1
6	71-7890	Guide - Belt Rear	1
8	71-8580	Spacer - Door	2
9	71-1569	Door - Discharge (Incl. Ref. #32)	1
10	71-9840	Spring - Door	2
11	71-7900	Cap - Bolt Hinge L.H.	1
12	322-29	Screw - Hex Hd.	2
13	32144-97	Screw - Thread Forming	2
14	71-7860	Grip - Upper	1
15	65-5210	Screw - Thread Forming	2

Ref. No.	Part No.	Description	No. Used
16	71-7910	Cap - Bolt Hinge R.H.	1
17	71-7930	Trigger - HOC	1
18	3284-5	Pin - Groove	1
19	71-7870	Grip - Lower	1
20	32144-70	Screw - Hex Flange Hd.	1
22	71-7920	Cover - Belt	1
23	71-9860	Decal - Deck 48cm	1
24	27-6230	Bolt - Wheel	2
25	46-1113	Wheel & Tire Assembly (Incl. Ref. #30)	2
26	40-1940	Washer	2
27	3296-5	Nut - Lock, Nylon	2
28	71-7820	Pivot - Front	1
30	27-6250	Bushing - Wheel	4
32	93-4105	Decal - Danger	1

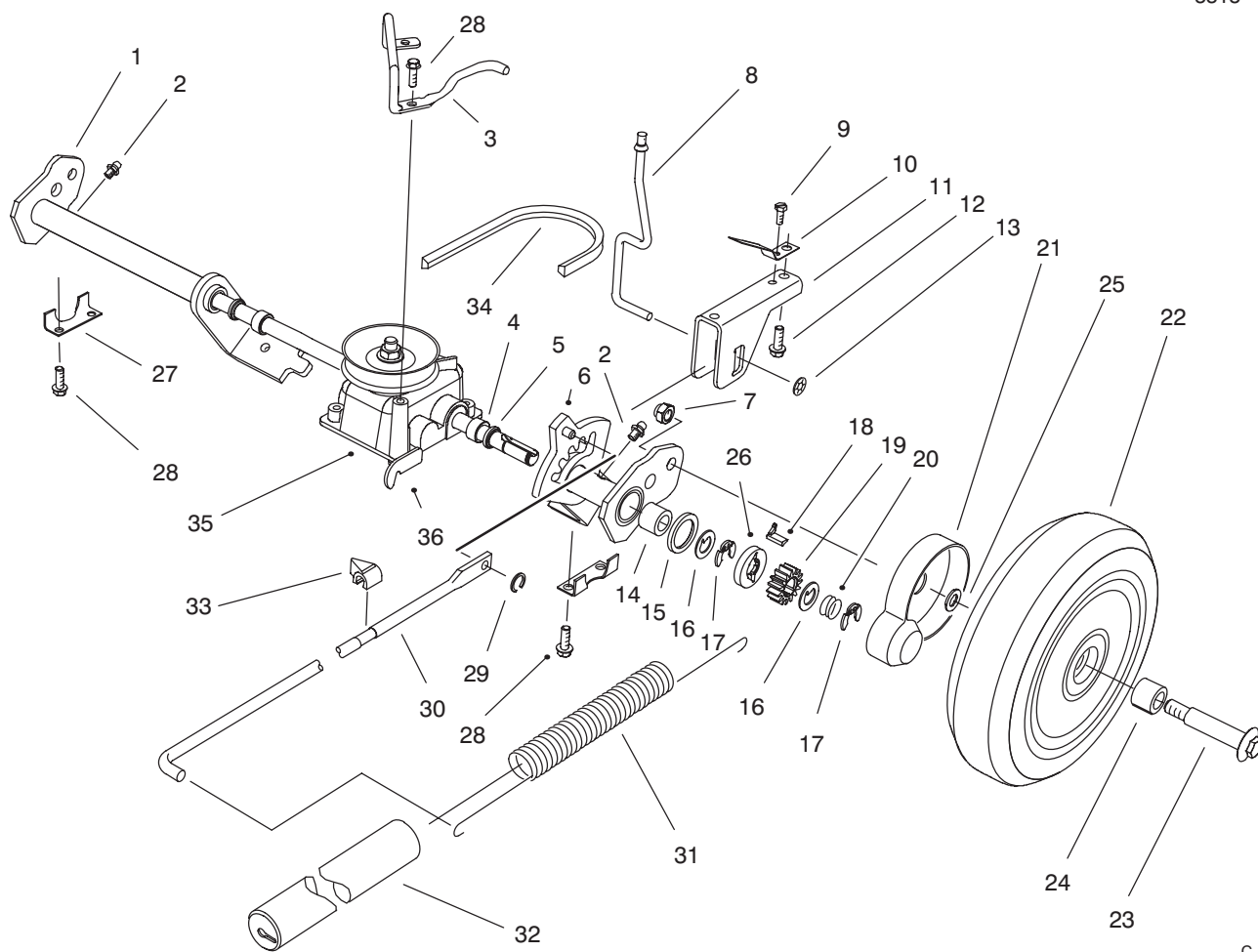


C-2085

ENGINE & BLADE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-1604	Engine – Complete	1	11	71-7960	Guide – Engine Belt	1
2	92-2289	Plate – Toro Logo	1	12	62-7550	Pulley – Driver	1
3	93-4355	Decal – Recoil	1	13	93-7198	Cap – Gas	1
4	32144-102	Screw – Thread Forming	3	14	2210-249	Clamp – Casing	1
5	32144-4	Screw – Thread Forming	2	15	86-7990	Screw – Clamp	1
6	71-7940	Retainer – Blade	1	†16	92-9812	Stiffener – Blade	1
†7	92-9813	Blade – 48cm	1	17	2210-316	Stop – Rope	1
8	3253-22	Washer – Lock	1	18	77-9550	Cover – Brake	1
9	26-0672	Bolt – Blade	1				

† Obtain From Toro Europe N.V.



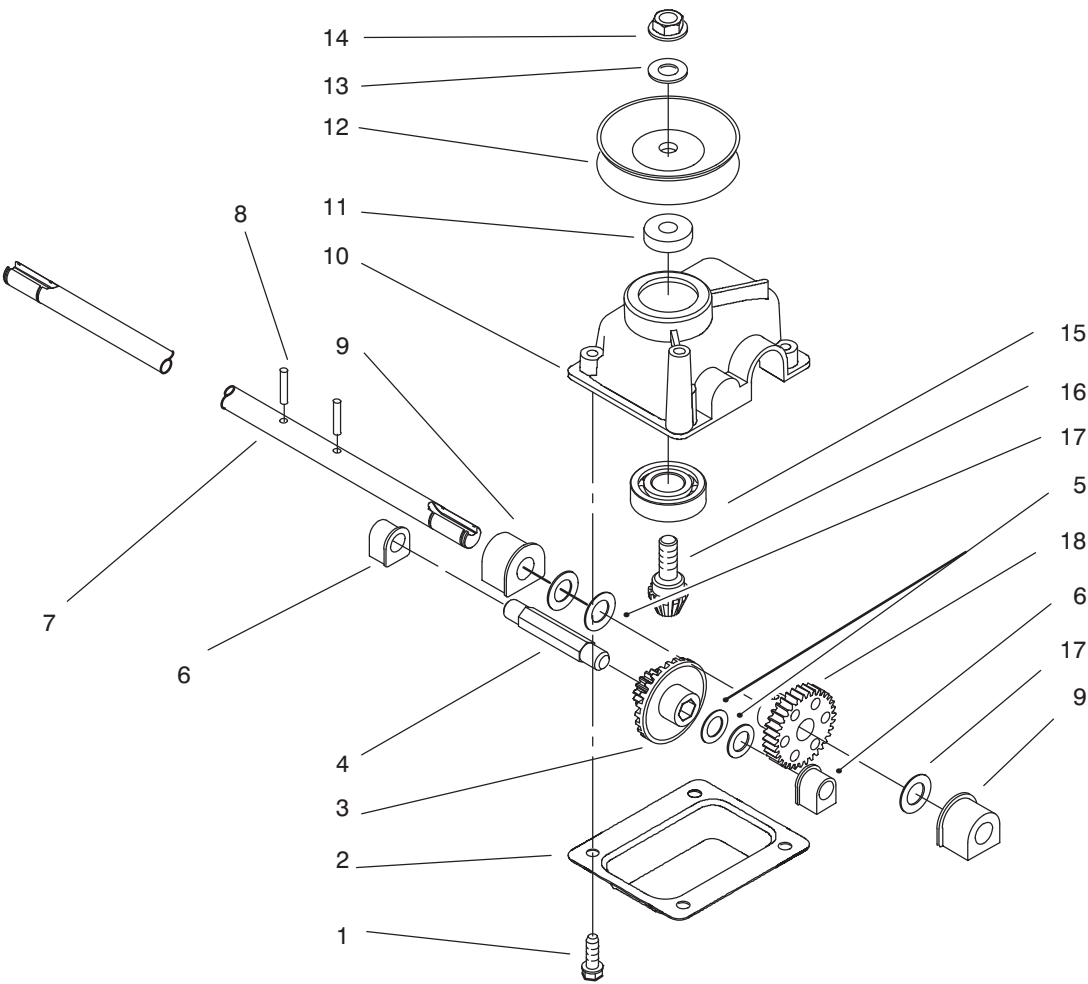
C-1883

S. P. REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
†1	92-9680	Rear Pivot Assembly R.H. (Incl. Ref. #2, 4, 5 & 14)	1	19	65-4750	Gear — Pinion	2
2	302-26	Fitting — Grease	2	20	65-4720	Spring — Compression	2
†3	71-9850	Retainer — Belt	1	21	74-1660	Cover — Wheel	2
4	47-2890	Bushing — Sleeve	2	22	14-9959	Wheel, Tire & Gear Assy. (Incl. Ref. #24)	2
5	47-6730	Seal — Grease	2	23	27-6230	Bolt — Wheel	2
†6	92-9677	Rear Pivot Assembly L.H. (Incl. Ref. #2, 4, 5 & 14)	1	24	27-6250	Bushing — Wheel	4
7	3296-5	Nut — Lock	2	25	74-1670	Spacer — Wheel	2
8	71-7840	Rod — Trigger	1	26	65-4760	Washer — Clutch	2
9	32144-31	Screw — Thread Forming	1	27	71-7770	Plate — Rear Securing	2
10	71-8060	Spring — Trigger Return	2	28	32144-4	Screw — Thread Forming	6
11	71-8080	Saddle — H.O.C.	1	29	32151-93	Ring — Grip	1
12	63-8590	Screw — Thread Forming	2	30	71-7970	Rod — Link	1
13	32112-13	Nut — Push	1	31	71-7740	Spring — Counterbalance	1
14	48-2060	Bearing — Needle	2	32	71-8450	Cover — Spring	1
15	65-4710	Washer — Friction	2	33	71-7980	Indicator — H.O.C.	1
16	65-4740	Washer — Keyed Thrust	4	34	71-9450	V — Belt	1
17	65-2720	Ring — Retaining	4	†35	71-9600	Gearcase Assembly (Incl. Ref. #36)	1
18	66-6050	Key — Rocking L.H.	1	36	71-9630	Bracket — Traction	1
*	66-6040	Key — Rocking R.H.	1				

*Not Illustrated

† Obtain From Toro Europe N.V.

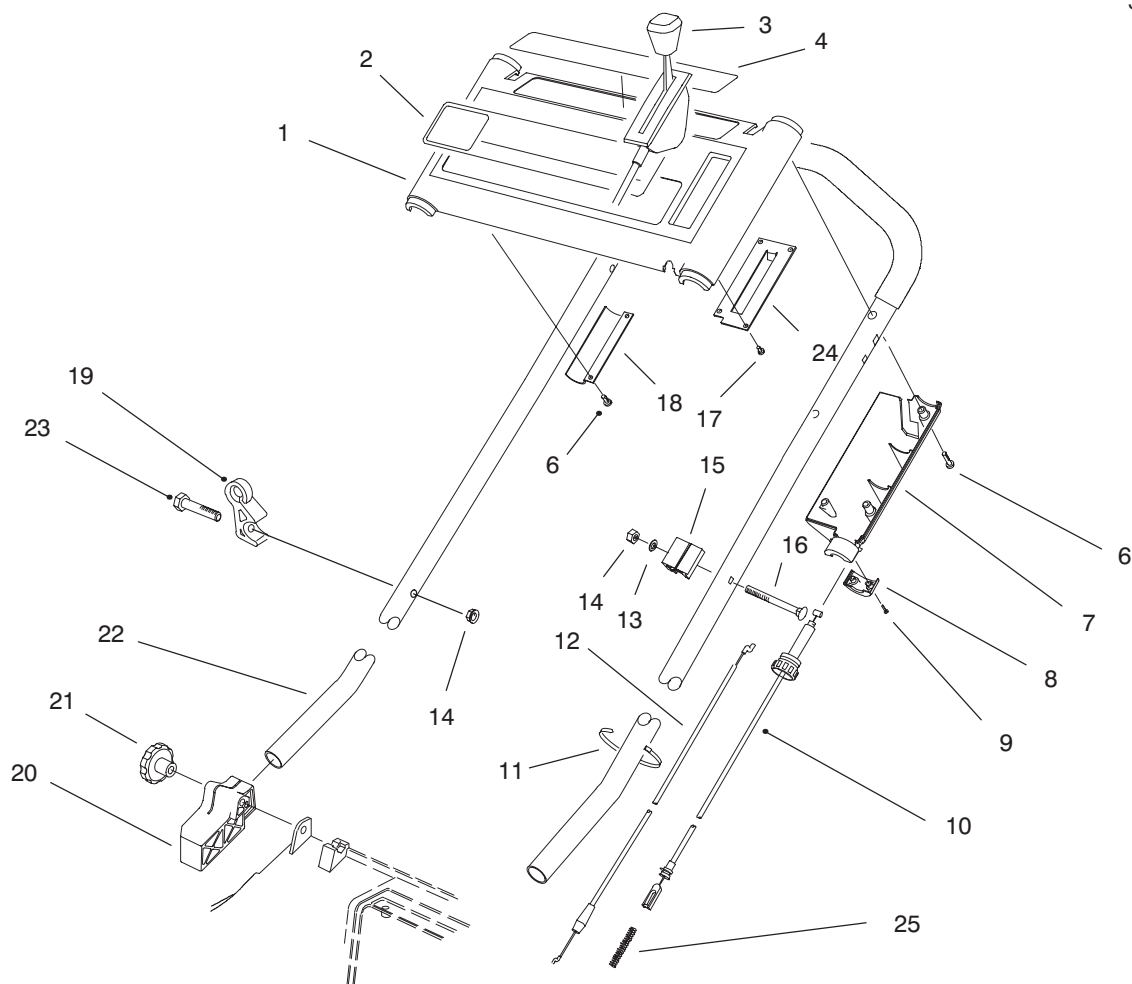


C-1292

GEARCASE ASSEMBLY NO. 71-9600†

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	49-2040	Screw - Taptite	4	11	62-6660	Spacer	1
2	614668	Cover - Gear Case	1	12	71-9610	Pulley - Half	2
3	55-3760	Pinion - 15 Tooth	1	13	3256-24	Washer	1
4	614696	Shaft - Intermediate	1	14	3296-5	Nut	1
5	36-4791	Washer	2	15	38-7820	Bearing - Ball	1
6	60-8750	Bushing	2	16	60-8890	Gear - Bevel Pinion	1
7	71-9620	Shaft - Output	1	17	36-4780	Washer - Thrust	3
8	32121-114	Pin - Spirol	2	18	614596	Gear 34 Tooth	1
9	60-8850	Bushing - Output	2	†*	71-9600	Gear Case Ass'y Complete	1
10	614578	Gearcase	1				

*Not Illustrated
† Obtain From Toro Europe N.V.



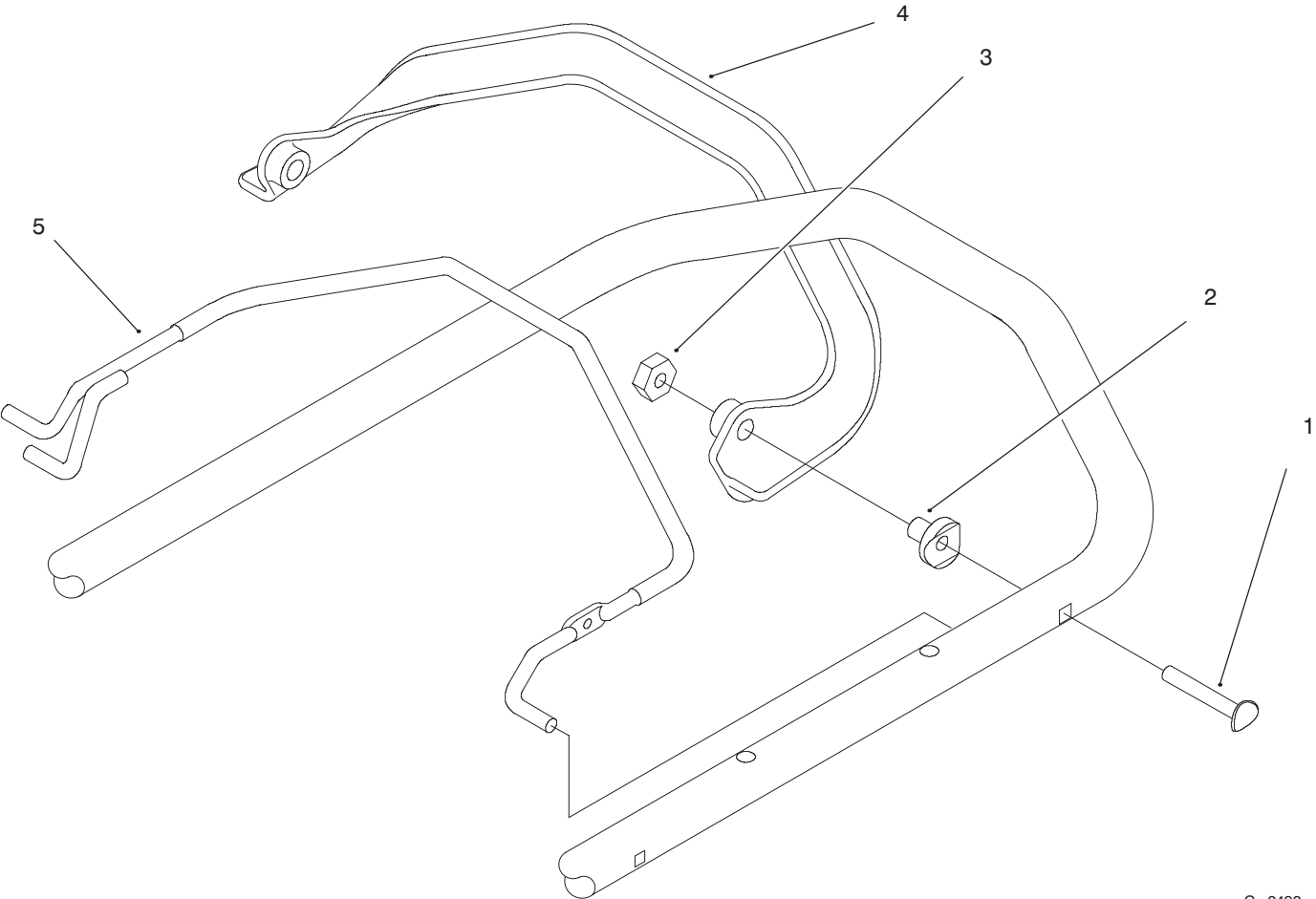
C-2491

S. P. HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	17-4529	Panel - Control (Incl. Ref. #2 & 4)	1
2	71-9863	Decal - Panel OHV	1
3	93-1115	Control - Throttle	1
4	94-6027	Decal - Instruction	1
6	32144-97	Screw - Phillips Pan Hd.	5
7	93-0339	Cover - Throttle Lower	1
8	71-7630	Cap - Throttle Lower	1
9	32144-99	Screw - Phillips Pan Hd.	2
10	94-6754	Cable - Traction	1
11	3290-378	Tie - Cable	2
12	93-1116	Cable - Brake	1
13	3256-1	Washer - Flat	1

Ref. No.	Part No.	Description	No. Used
14	3296-73	Nut - Lock	2
15	46-6980	Support - Cable	1
16	92-2270	Screw - Handle	1
17	32144-98	Screw - Phillips Pan Hd.	4
18	71-8130	Bracket - Control	1
19	93-3772	Guide - Rope	1
20	71-8100	Mount - Handle R.H.	1
*	71-8090	Mount - Handle L.H.	1
21	19-4050	Knob	2
22	94-4367	Handle Assembly	1
23	321-52	Screw - Hex Hd. Cap	1
24	71-8040	Plate - Throttle	1
25	71-8310	Spring - Compression	1

*Not Illustrated

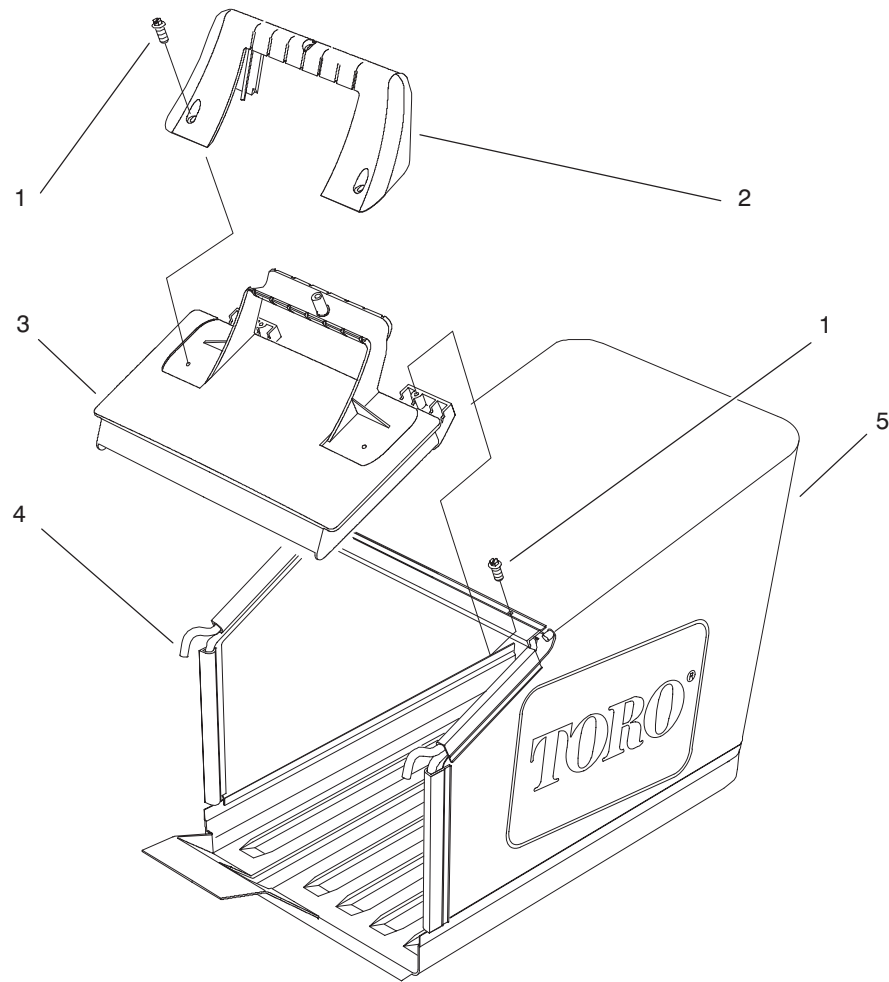


C-2492

BAIL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	17-9428	Screw	2
2	66-0330	Spacer - Support	2
3	3296-74	Nut - Flange, Nylon	2

Ref. No.	Part No.	Description	No. Used
4	94-4365	Bail - Traction	1
5	94-4364	Bail - Brake	1



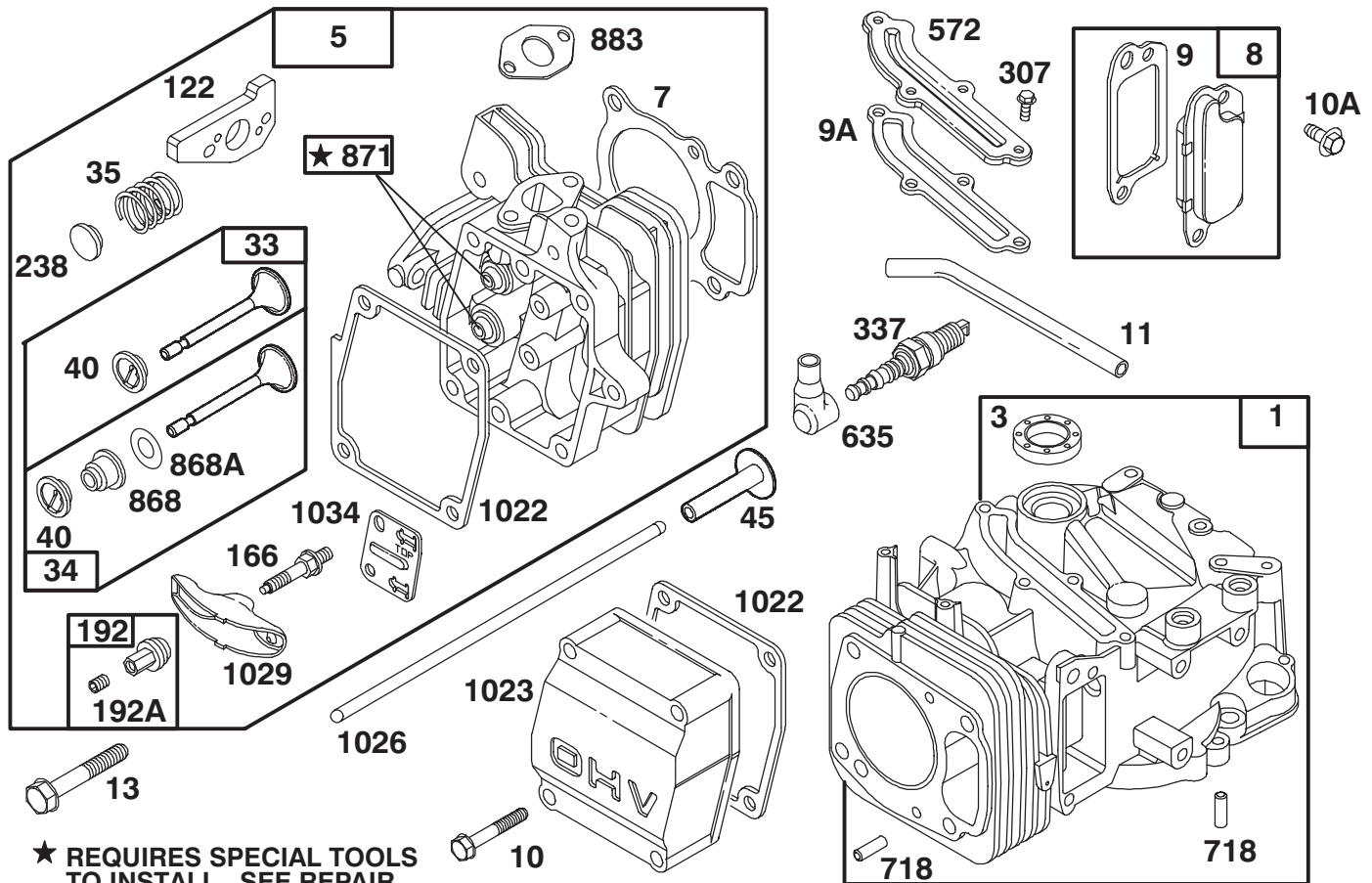
C-1509

GRASS BAG ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-111	Screw – Hex Washer	5
2	71-9480	Hd. Thread Forming	1
3	71-9470	Handle – Door	1
		Door – Bag	

Ref. No.	Part No.	Description	No. Used
†4	71-9900	Frame – Bag	1
5	71-9460	Bag – Grass	1

† Obtain From Toro Europe N.V.



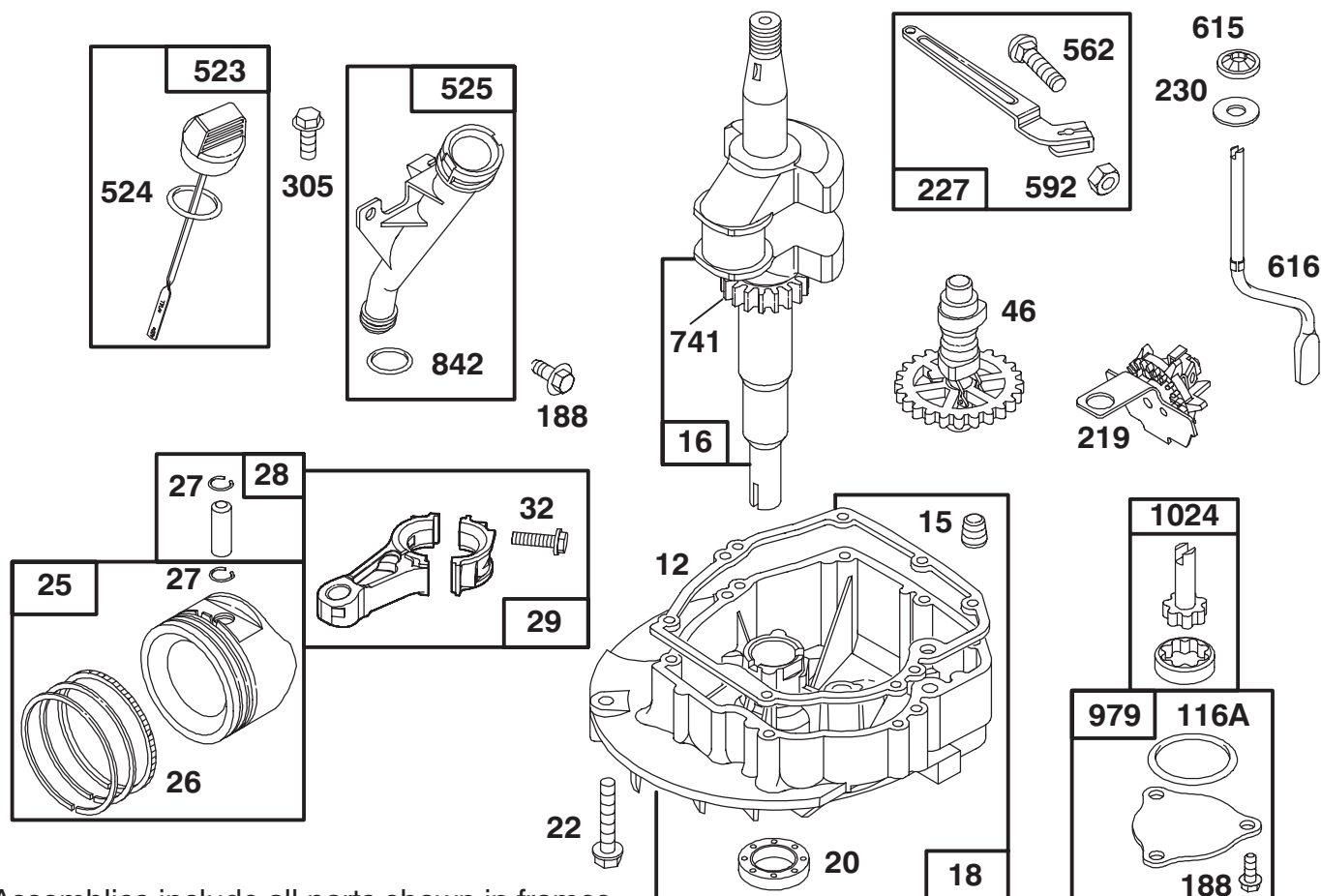
ENGINE GTS 150

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	1
10	77-7360	Screw – Hex. Head (Valve Cover)	1
10A	77-9200	Screw – Hex. Head	1
11	77-9410	Tube – Breather	1
13	77-7630	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
192	77-7910	Ball & Screw – Rocker Arm	1

Ref. No.	Part No.	Description	No. Used
192A	77-9310	Screw – Set	1
238	77-7800	Cap – Valve	1
307	77-7420	Screw – Breather Cover Mtg.	1
337	77-7330	Plug – Spark	1
572	77-7400	Cover – Breather	1
635	77-7340	Elbow – Spark Plug	1
718	77-7600	Pin – Cylinder	1
★868	77-7890	Seal Assy. – Valve	1
★868A	77-7900	Gasket – Valve	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
	77-9020	Short Block	1

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

● Included in Carburetor Overhaul Kit–Part No. 77-8920



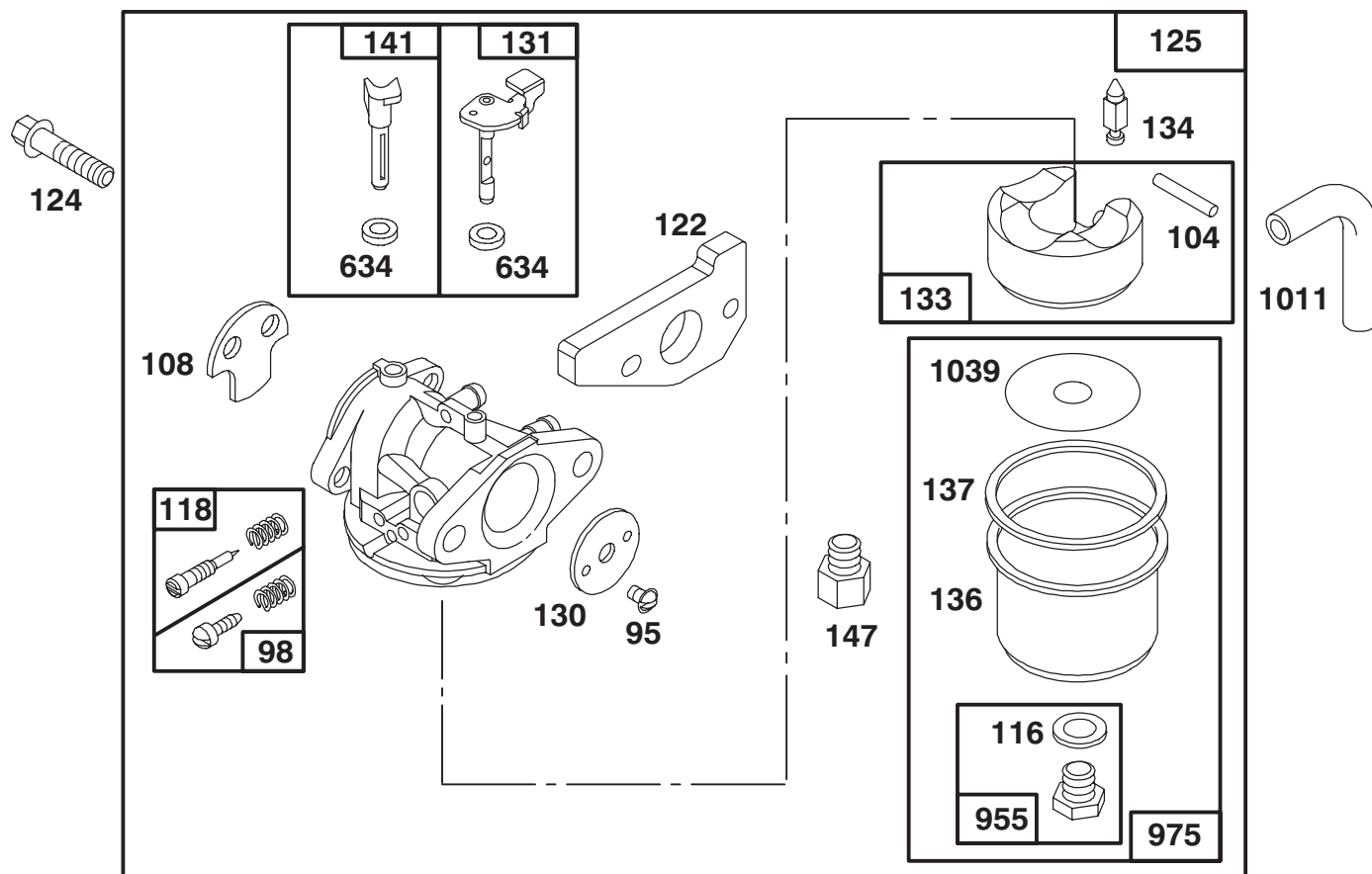
Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used
★12	77-7550	Gasket - Engine Base	1
15	77-9240	Plug - Pipe	1
16	77-9330	Crankshaft	1
		Note: Order Part No. 77-7540 For Timing Gear Key.	
18	77-7560	Base - Engine	1
★20	77-7570	Seal - Oil	1
22	77-9070	Screw - Engine Base	1
25	77-7690	Piston Assy. (Std.)	1
26	77-7700	Ring Set (Std.)	1
27	77-7710	Lock - Piston Pin	1
28	77-9340	Pin Assy. - Piston	1
29	77-7670	Rod - Connecting	1
32	77-9350	Screw - Connecting Rod	1
46	77-7490	Gear - Cam	1
★116A	77-7660	O-Ring	1

Ref. No.	Part No.	Description	No. Used
188	77-9360	Screw - Hex. Head	1
219	77-7500	Gear - Governor	1
227	77-7370	Lever Assy. - Governor	1
230	77-7470	Washer	1
305	77-8310	Screw - Hex. Head	1
523	77-7260	Dipstick - Oil	1
★524	77-7270	Seal - O-Ring	1
525	77-7280	Tube - Oil Filler	1
562	77-7380	Bolt - Governor Lever	1
592	77-7390	Nut - Hex.	1
615	77-7480	Pushnut	1
616	77-7460	Crank - Governor	1
741	77-7530	Gear - Timing	1
★842	77-7300	Seal - O-Ring	1
979	77-7650	Cover - Oil Pump	1
1024	77-7640	Pump - Oil	1

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



Assemblies include all parts shown in frames.

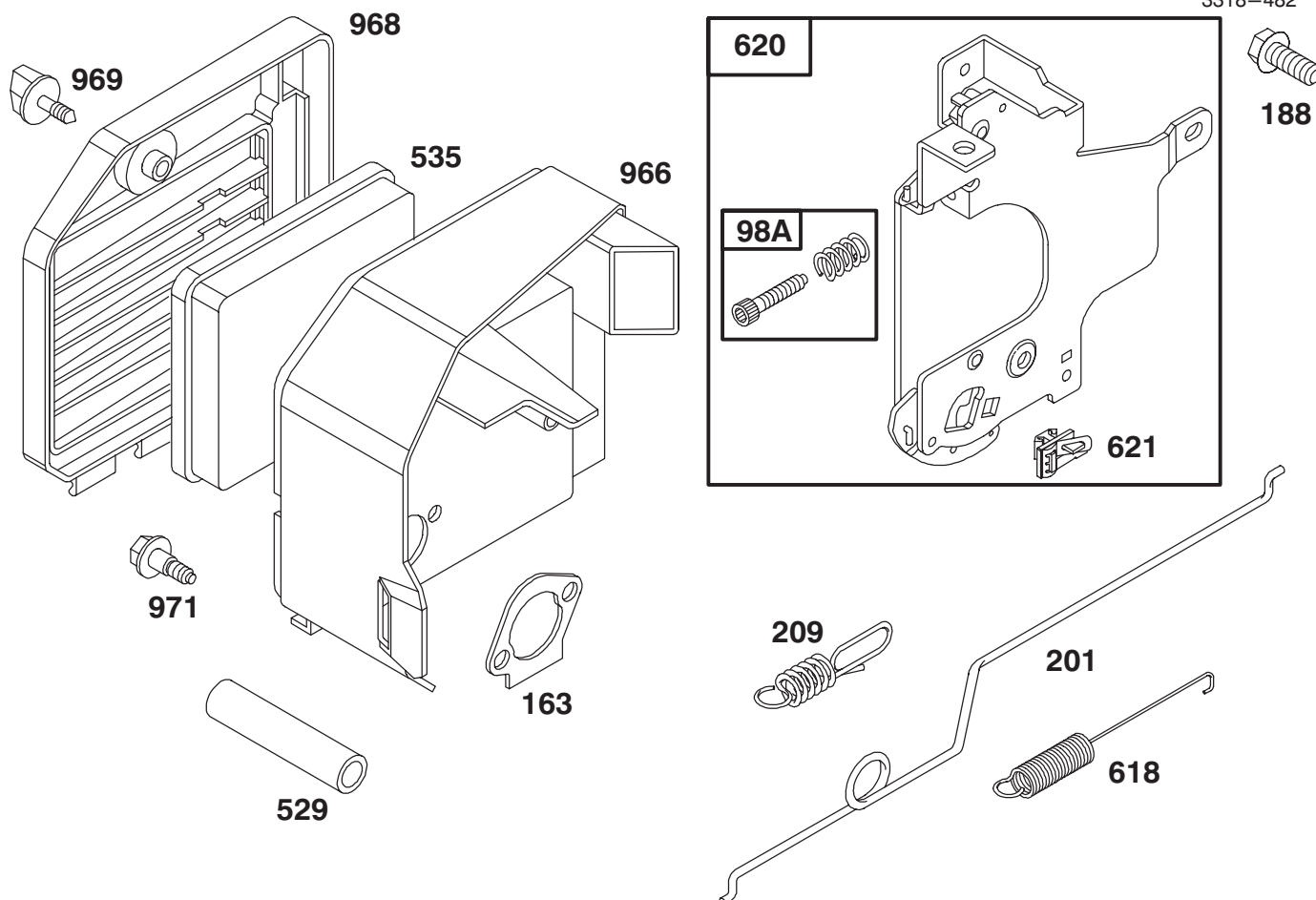
ENGINE GTS 150

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	77-7080	Valve - Choke	1
●◆116	77-8210	Sealing - Gasket	1
●118	77-8230	Valve & Spring - Needle	1
●122	77-7820	Adapter Assy.	1
124	77-7970	Screw - Hex. Head (carb. mtg.)	1
125	77-8050	Carburetor Assy.	1
130	77-8080	Valve - Throttle	1
131	77-8160	Shaft - Throttle	1
133	77-8170	Float - Carburetor	1
●134	77-8110	Valve - Inlet	1

Ref. No.	Part No.	Description	No. Used
136	77-7240	(Includes Seat) Bowl - Fuel	1
●◆137	77-8200	Gasket - Float Bowl	1
141	77-8130	Shaft - Choke	1
147	77-8120	Adapter - Jet	1
		Note: For High Altitude Jet Order Part No. 77-9000	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

● Included in Carb. Overhaul Kit Part No. 77-8920

◆ Included in Carb. Gasket Set Part No. 77-8930



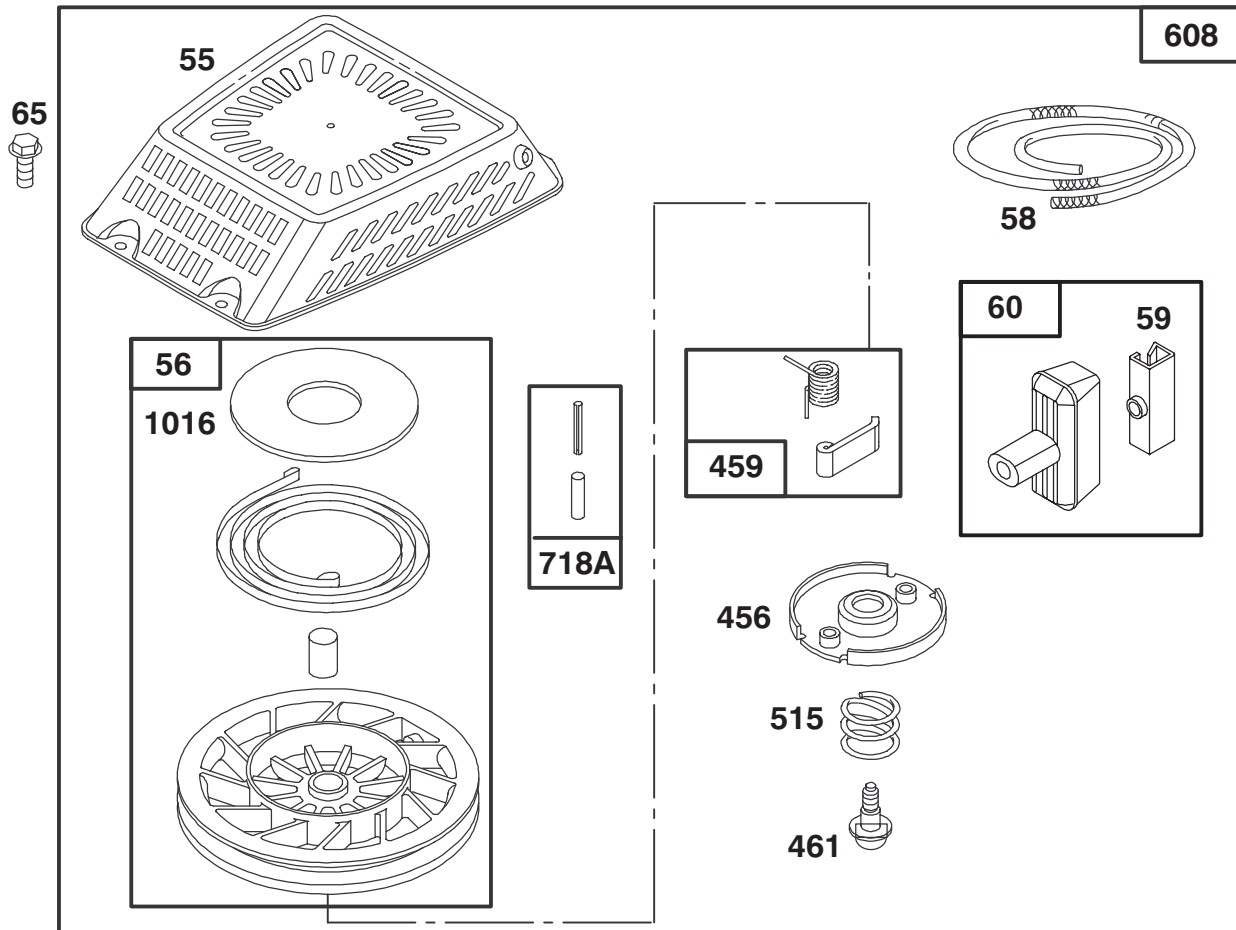
Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used
98A	77-8020	Screw Assy. — Speed Adj.	1
★163	77-7960	Gasket — Air Cleaner	1
188	77-9360	Screw — Hex. Head	1
201	77-7980	Link — Governor	1
209	77-7990	Spring — Governor	1
529	77-9470	Tube — Breather	1
535	77-7950	Element — Filter	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 Cleaner	1
969	77-7920	Screw — Air Cleaner	1
971	77-7930	Screw — Air Cleaner	1

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

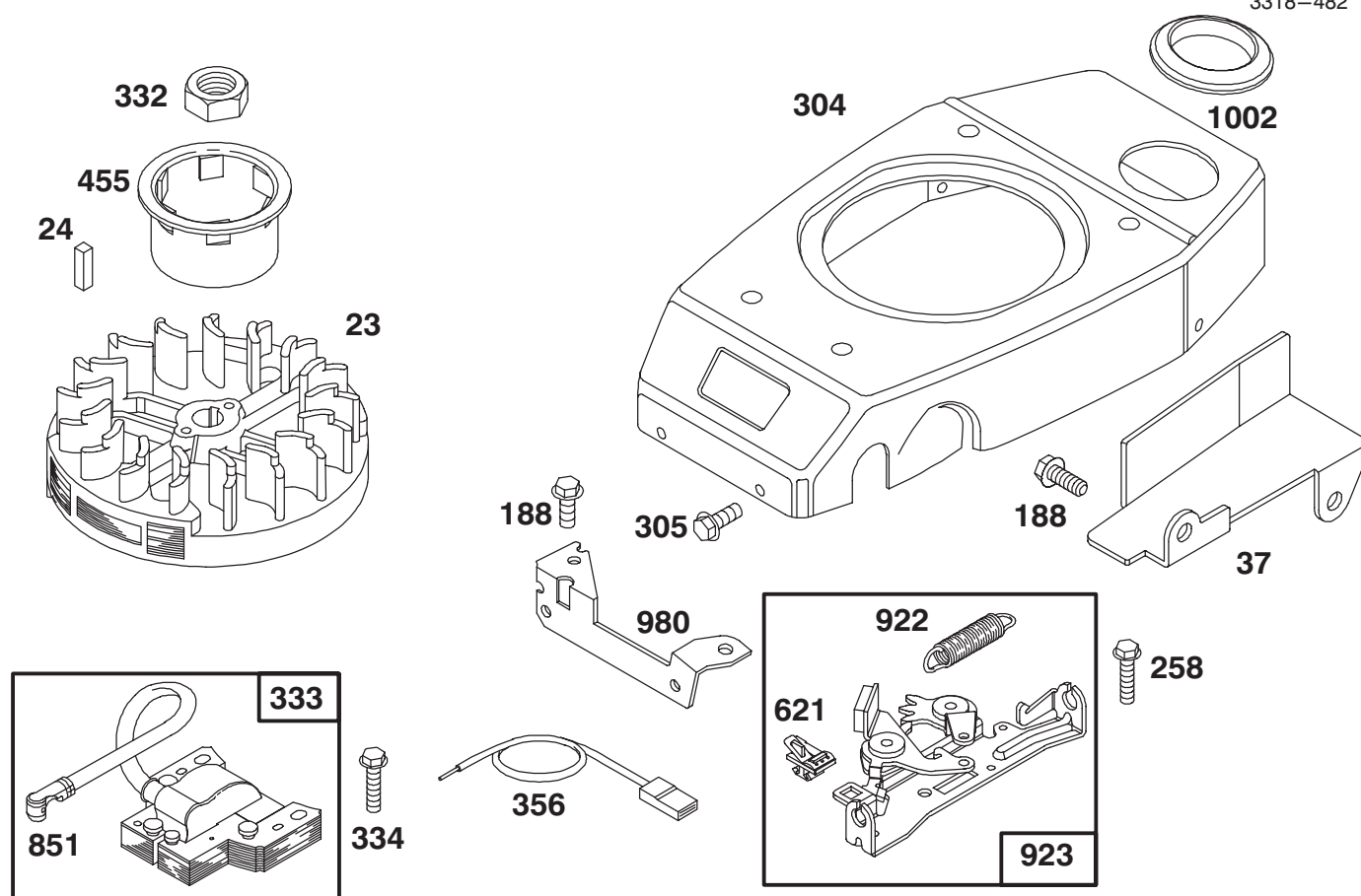


Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used
55	77-8890	Housing - Rewind Starter	1
56	77-9270	Pulley - Rewind Starter	1
58	77-8480	Rope - Starter (Cut To Suit)	1
59	77-9380	Insert - Rewind Handle	1
60	77-9390	Handle - Rewind Starter	1
65	77-8300	Screw - Hex. Head	1
456	77-8470	Retainer - Rewind Starter	1

Ref. No.	Part No.	Description	No. Used
459	77-8530	Pawl - Starter	1
461	77-8490	Screw - Rewind Starter	1
515	77-8500	Spring - Torsion	1
608	77-9400	Starter Assy. - Rewind	1
718A	77-8550	Pin - Spring	1
1016	77-8570	Cover - Spring	1

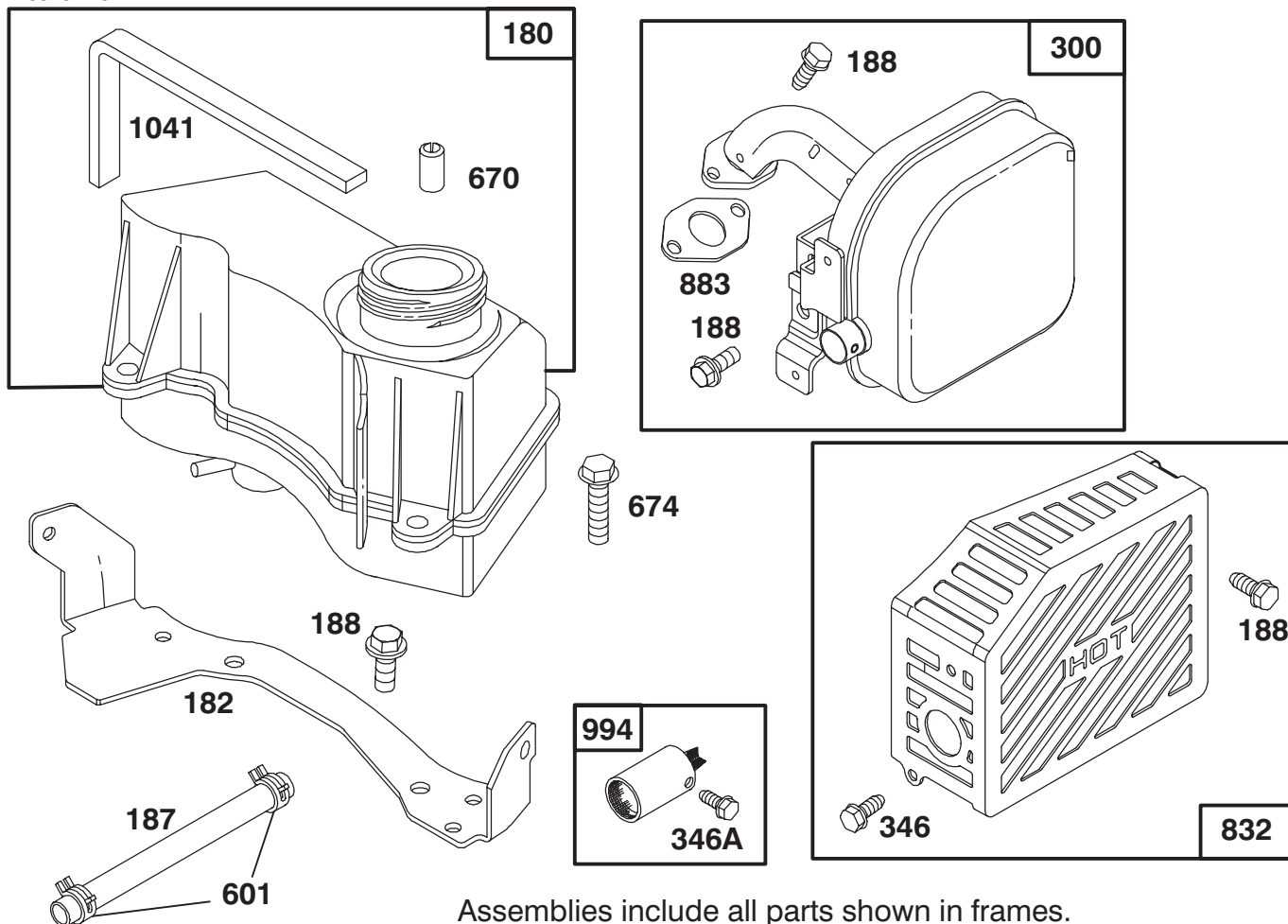


Assemblies include all parts shown in frames.

ENGINE GTS 150

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	77-9360	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	77-8360	Nut – Flywheel	1
333	77-8420	Armature – Magneto	1

Ref. No.	Part No.	Description	No. Used
334	77-7420	Screw – Armature Mtg.	1
356	77-8400	Wire – Ground	1
455	77-8350	Cup – Starter	1
621	77-8010	Switch – Stop	1
851	77-9450	Terminal – Spark Plug	1
922	77-8860	Spring – Brake	1
923	77-9460	Brake Assy.	1
980	77-7140	Bracket – Blower Hsg.	1
1002	77-7180	Grommet	1



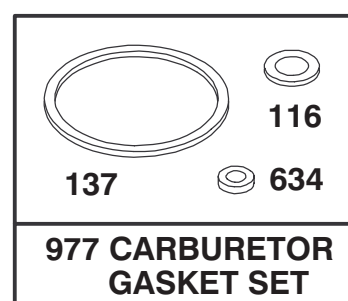
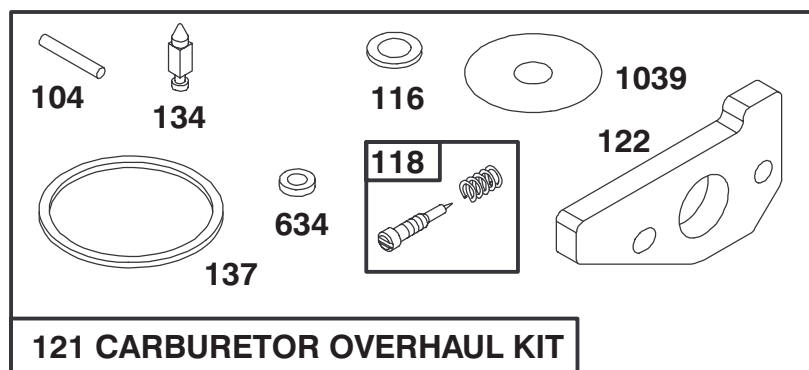
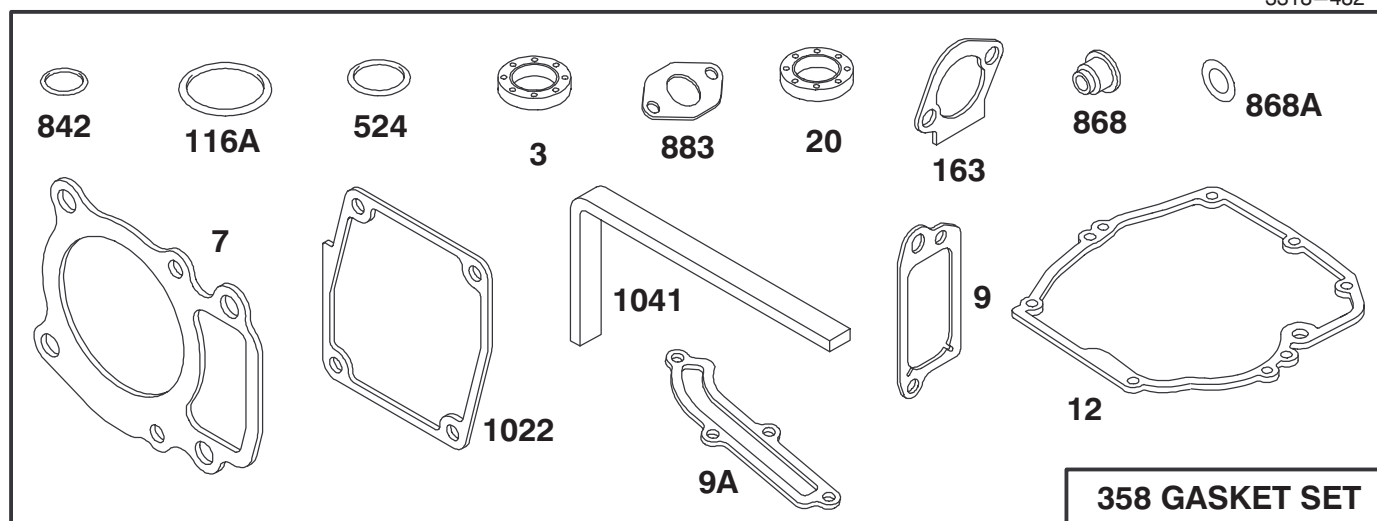
Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used
180	77-8580	Tank Assy. - Fuel	1
182	77-7170	Bracket - Fuel Tank	1
187	77-8620	Hose - Fuel (Cut To Suit)	1
188	77-9360	Screw - Hex. Head	1
300	77-8640	Muffler - Exhaust	1
346	77-9430	Screw - Hex.	1
346A	77-9050	Screw - Arrestor Mtg.	1

Ref. No.	Part No.	Description	No. Used
601	77-8630	Clamp - Fuel Hose	1
670	77-9030	Spacer - Fuel Tank (Includes 2)	1
674	77-8600	Screw - Tank Mtg.	1
832	77-8660	Guard - Muffler	1
★883	77-7760	Gasket - Exhaust	1
994	77-9040	Arrester - Spark	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

Ref. No.	Part No.	Description	No. Used
★3	77-9060	Seal – Oil	1
★7	77-7740	Gasket – Cylinder Head	1
★9	77-9250	Gasket – Breather	1
★9A	77-7410	Gasket – Breather	1
★12	77-7550	Gasket – Engine Base	1
★20	77-7570	Seal – Oil	1
●104	77-8180	Pin – Float Hinge	1
●◆116	77-8210	Gasket – Sealing	1
★116A	77-7660	O-Ring	1
●118	77-8230	Valve and Spring – Needle	1
121	77-8920	Carburetor Overhaul Kit	1
●122	77-7820	Adapter Assembly	1
●134	77-8110	Valve – Inlet (Includes Seat)	1

Ref. No.	Part No.	Description	No. Used
●◆137	77-8200	Gasket – Float Bowl	1
★163	77-7960	Gasket – Air Cleaner	1
358	77-8900	Gasket Set	1
★524	77-7270	Seal – O-Ring	1
◆634	77-8150	Washer – Seal	1
★842	77-7300	Seal – O-Ring	1
★868	77-7890	Seal Assy. – Valve	1
★868A	77-7900	Seal – Valve	1
★883	77-7760	Gasket – Exhaust	1
977	77-8930	Carburetor Gasket Set	1
★1022	77-7320	Gasket – Rocker Cover	1
●1039	77-8040	Limiter – Float	1
★1041	77-8590	Seal – Foam	1

● Incl. in Carburetor Overhaul Kit—Part No. 77-8920
 ◆ Included in Carburetor Gasket Set—Part No. 77-8930

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

TORO PART NUMBER INDEX

3318-482

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
614578	Gearcase	4 10 1	71-9470	Door - Bag	7 3 1
614596	Gear 34 Tooth	4 1 1	71-9480	Handle - Door	7 2 1
614668	Cover - Gear Case	4 2 1	71-9600	Gear Case Ass'y Complete	4 * 1
614696	Shaft - Intermediate	4 4 1	71-9600	Gearcase Assembly	3 35 1
14-9959	Wheel, Tire & Gear Assy.	3 22 2	71-9610	Pulley - Half	4 12 2
16-5979	Housing - 48cm	1 5 1	71-9620	Shaft - Output	4 7 1
17-1569	Door - Discharge	1 9 1	71-9630	Bracket - Traction	3 36 1
17-4529	Panel - Control	5 1 1	71-9840	Spring - Door	1 10 2
17-9428	Screw	6 1 2	71-9850	Retainer - Belt	3 3 1
19-4050	Knob	5 21 2	71-9860	Decal - Deck 48cm	1 23 1
26-0672	Bolt - Blade	2 9 1	71-9863	Decal - Panel OHV	5 2 1
27-6230	Bolt - Wheel	3 23 2	71-9900	Frame - Bag	7 4 1
27-6230	Bolt - Wheel	1 24 2	74-1660	Cover - Wheel	3 21 2
27-6250	Bushing - Wheel	3 24 4	74-1670	Spacer - Wheel	3 25 2
27-6250	Bushing - Wheel	1 30 4	77-7040	Cover - Air Cleaner	11 968 1
36-4780	Washer - Thrust	4 17 3	77-7080	Valve - Choke	10 108 1
36-4791	Washer	4 5 2	77-7140	Bracket - Blower Hsg.	13 980 1
38-7820	Bearing - Ball	4 15 1	77-7170	Bracket - Fuel Tank	14 182 1
40-1940	Washer	1 26 2	77-7180	Grommet	13 1002 1
46-1113	Wheel & Tire Assembly	1 25 2	77-7190	Guard - Flywheel	13 37 1
46-6980	Support - Cable	5 15 1	77-7240	Bowl - Fuel	10 136 1
47-2890	Bushing - Sleeve	3 4 2	77-7250	Limiter - Float	10 1039 1
47-6730	Seal - Grease	3 5 2	77-7260	Dipstick - Oil	9 523 1
48-2060	Bearing - Needle	3 14 2	77-7270	Seal - O-Ring	15 524 1
49-2040	Screw - Taptite	4 1 4	77-7270	Seal - O-Ring	9 524 1
55-3760	Pinion - 15 Tooth	4 3 1	77-7280	Tube - Oil Filler	9 525 1
60-8750	Bushing	4 6 2	77-7300	Seal - O-Ring	15 842 1
60-8850	Bushing - Output	4 9 2	77-7320	Gasket - Rocker Cover	15 1022 1
60-8890	Gear - Bevel Pinion	4 16 1	77-7320	Gasket - Rocker Cover	8 1022 1
62-6660	Spacer	4 11 1	77-7330	Plug - Spark	8 337 1
62-7550	Pulley - Driver	2 12 1	77-7340	Elbow - Spark Plug	8 635 1
63-8590	Screw - Thread Forming	3 12 2	77-7360	Screw - Hex. Head	8 10 1
65-2720	Ring - Retaining	3 17 4	77-7370	Lever Assy. - Governor	9 227 1
65-4710	Washer - Friction	3 15 2	77-7380	Bolt - Governor Lever	9 562 1
65-4720	Spring - Compression	3 20 2	77-7390	Nut - Hex.	9 592 1
65-4740	Washer - Keyed Thrust	3 16 4	77-7400	Cover - Breather	8 572 1
65-4750	Gear - Pinion	3 19 2	77-7410	Gasket - Breather	8 9A 1
65-4760	Washer - Clutch	3 26 2	77-7410	Gasket - Breather	15 9A 1
65-5210	Screw - Thread Forming	1 15 2	77-7420	Screw - Armature Mtg.	13 334 1
66-0330	Spacer - Support	6 2 2	77-7420	Screw - Breather Cover	8 307 1
66-1700	Decal - Noise Rating	1 33 1	77-7460	Crank - Governor	9 616 1
66-6040	Key - Rocking R.H.	3 * 1	77-7470	Washer	9 230 1
66-6050	Key - Rocking L.H.	3 18 1	77-7480	Pushnut	9 615 1
71-7630	Cap - Throttle Lower	5 8 1	77-7490	Gear - Cam	9 46 1
71-7740	Spring - Counterbalance	3 31 1	77-7500	Gear - Governor	9 219 1
71-7770	Plate - Rear Securing	3 27 2	77-7530	Gear - Timing	9 741 1
71-7820	Pivot - Front	1 28 1	77-7550	Gasket - Engine Base	15 12 1
71-7840	Rod - Trigger	3 8 1	77-7550	Gasket - Engine Base	9 12 1
71-7860	Grip - Upper	1 14 1	77-7560	Base - Engine	9 18 1
71-7870	Grip - Lower	1 19 1	77-7570	Seal - Oil	9 20 1
71-7890	Guide - Belt Rear	1 6 1	77-7570	Seal - Oil	15 20 1
71-7900	Cap - Bolt Hinge L.H.	1 11 1	77-7590	Cylinder Assy.	8 1 1
71-7910	Cap - Bolt Hinge R.H.	1 16 1	77-7600	Pin - Cylinder	8 718 1
71-7920	Cover - Belt	1 22 1	77-7610	Tappet - Valve	8 45 1
71-7930	Trigger - HOC	1 17 1	77-7620	Rod - Push	8 1026 1
71-7940	Retainer - Blade	2 6 1	77-7630	Screw - Cylinder Head	8 13 1
71-7960	Guide - Engine Belt	2 11 1	77-7640	Pump - Oil	9 1024 1
71-7970	Rod - Link	3 30 1	77-7650	Cover - Oil Pump	9 979 1
71-7980	Indicator - H.O.C.	3 33 1	77-7660	O-Ring	15 116A 1
71-7990	Ramp - Discharge	1 4 1	77-7670	Rod - Connecting	9 29 1
71-8040	Plate - Throttle	5 24 1	77-7690	Piston Assy. (Std.)	9 25 1
71-8060	Spring - Trigger Return	3 10 2	77-7700	Ring Set (Std.)	9 26 1
71-8080	Saddle - H.O.C.	3 11 1	77-7710	Lock - Piston Pin	9 27 1
71-8090	Mount - Handle L.H.	5 * 1	77-7730	Head - Cylinder	8 5 1
71-8100	Mount - Handle R.H.	5 20 1	77-7740	Gasket - Cylinder Head	15 7 1
71-8130	Bracket - Control	5 18 1	77-7740	Gasket - Cylinder Head	8 7 1
71-8310	Spring - Compression	5 25 1	77-7760	Gasket - Exhaust	14 883 1
71-8450	Cover - Spring	3 32 1	77-7760	Gasket - Exhaust	15 883 1
71-8580	Spacer - Door	1 8 2	77-7760	Gasket - Exhaust	8 883 1
71-8830	Retainer - Shaft	1 2 2	77-7770	Guide - Push Rod	8 1034 1
71-9450	V- Belt	3 34 1	77-7780	Stud - Rocker Arm	8 166 1
71-9460	Bag - Grass	7 5 1			

*Not Illustrated

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
77-7790	Arm — Rocker	8 1029 1	77-8630	Clamp — Fuel Hose	14 601 1
77-7800	Cap — Valve	8 238 1	77-8640	Muffler — Exhaust	14 300 1
77-7810	Spring — Valve	8 35 1	77-8660	Guard — Muffler	14 832 1
77-7820	Adapter Assembly	15 122 1	77-8860	Spring — Brake	13 922 1
77-7820	Adapter Assy.	8 122 1	77-8870	Screw — Hex. Head	13 258 1
77-7850	Bushing — Guide	8 871 1	77-8890	Housing — Rewind	12 55 1
77-7860	Valve — Exhaust	8 33 1	77-8900	Gasket Set	15 358 1
77-7870	Retainer — Spring	8 40 1	77-8920	Carburetor Overhaul Kit	15 121 1
77-7880	Valve — Intake	8 34 1	77-8930	Carburetor Gasket Set	15 977 1
77-7890	Seal Assy. — Valve	15 868 1	77-9020	Short Block	8 1 1
77-7890	Seal Assy. — Valve	8 868 1	77-9030	Spacer — Fuel Tank	14 670 1
77-7900	Gasket — Valve	8 868A 1	77-9040	Arrester — Spark	14 994 1
77-7900	Seal — Valve	15 868A 1	77-9050	Screw — Arrester Mtg.	14 346A 1
77-7910	Ball & Screw — Rocker	8 192 1	77-9060	Seal — Oil	8 3 1
77-7920	Screw — Air Cleaner	11 969 1	77-9060	Seal — Oil	15 3 1
77-7930	Screw — Air Cleaner	11 971 1	77-9070	Screw — Engine Base	9 22 1
77-7940	Base — Air Cleaner	11 966 1	77-9200	Screw — Hex. Head	8 10A 1
77-7950	Element — Filter	11 535 1	77-9240	Plug — Pipe	9 15 1
77-7960	Gasket — Air Cleaner	11 163 1	77-9250	Gasket — Breather	8 9 1
77-7960	Gasket — Air Cleaner	15 163 1	77-9250	Gasket — Breather	15 9 1
77-7970	Screw — Hex. Head	10 124 1	77-9270	Pulley — Rewind Starter	12 56 1
77-7980	Link — Governor	11 201 1	77-9300	Breather Assy.	8 8 1
77-7990	Spring — Governor	11 209 1	77-9310	Screw — Set	8 192A 1
77-8000	Bracket — Carburetor	11 620 1	77-9320	Cover — Valve	8 1023 1
77-8010	Switch — Stop	11 621 1	77-9330	Crankshaft	9 16 1
77-8010	Switch — Stop	13 621 1	77-9340	Pin Assy. — Piston	9 28 1
77-8020	Screw Assy. — Speed Adj.	11 98A 1	77-9350	Screw — Connecting Rod	9 32 1
77-8040	Limitter — Float	15 1039 1	77-9360	Screw — Hex. Head	11 188 1
77-8040	Tube — Vent	10 1011 1	77-9360	Screw — Hex. Head	13 188 1
77-8050	Carburetor Assy.	10 125 1	77-9360	Screw — Hex. Head	14 188 1
77-8080	Valve — Throttle	10 130 1	77-9360	Screw — Hex. Head	9 188 1
77-8090	Screw — Valve Mtg.	10 95 1	77-9380	Insert — Rewind Handle	12 59 1
77-8110	Valve — Inlet	10 134 1	77-9390	Handle — Rewind Starter	12 60 1
77-8110	Valve — Inlet	15 134 1	77-9400	Starter Assy. — Rewind	12 608 1
77-8120	Adapter — Jet	10 147 1	77-9410	Tube — Breather	8 11 1
77-8130	Shaft — Choke	10 141 1	77-9430	Screw — Hex.	14 346 1
77-8150	Washer — Seal	10 634 1	77-9450	Terminal — Spark Plug	13 851 1
77-8150	Washer — Seal	15 634 1	77-9460	Brake Assy.	13 923 1
77-8160	Shaft — Throttle	10 131 1	77-9470	Tube — Breather	11 529 1
77-8170	Float — Carburetor	10 133 1	77-9550	Cover — Brake	2 18 1
77-8180	Pin — Float Hinge	10 104 1	86-7990	Screw — Clamp	2 15 1
77-8180	Pin — Float Hinge	15 104 1	92-2270	Screw — Handle	5 16 1
77-8190	Bowl Assy. — Carburetor	10 975 1	92-2289	Plate — Toro Logo	2 2 1
77-8200	Gasket — Float	15 137 1	92-9677	Rear Pivot Assembly L.H.	3 6 1
77-8210	Sealing — Gasket	10 116 1	92-9680	Rear Pivot Assembly R.H.	3 1 1
77-8220	Screw — Hex. Head	10 955 1	92-9812	Stiffener — Blade	2 16 1
77-8230	Valve & Spring —	10 118 1	92-9813	Blade — 48cm	2 7 1
77-8230	Valve and Spring —	15 118 1	93-0339	Cover — Throttle Lower	5 7 1
77-8240	Screw — Idle Adj.	10 98 1	93-1115	Control — Throttle	5 3 1
77-8260	Housing — Blower	13 304 1	93-1116	Cable — Brake	5 12 1
77-8300	Screw — Hex. Head	12 65 1	93-3772	Guide — Rope	5 19 1
77-8310	Screw — Hex. Head	9 305 1	93-4105	Decal — Danger	1 32 1
77-8310	Screw — Hex. Head	13 305 1	93-4355	Decal — Recoil	2 3 1
77-8330	Flywheel — Magneto	13 23 1	93-7198	Cap — Gas	2 13 1
77-8340	Key — Flywheel	13 24 1	94-1604	Engine — Complete	2 1 1
77-8350	Cup — Starter	13 455 1	94-4364	Bail — Brake	6 5 1
77-8360	Nut — Flywheel	13 332 1	94-4365	Bail — Traction	6 4 1
77-8400	Wire — Ground	13 356 1	94-4367	Handle Assembly	5 22 1
77-8420	Armature — Magneto	13 333 1	94-6027	Decal — Instruction	5 4 1
77-8470	Retainer — Rewind	12 456 1	94-6754	Cable — Traction	5 10 1
77-8480	Rope — Starter	12 58 1	2210-249	Clamp — Casing	2 14 1
77-8490	Screw — Rewind Starter	12 461 1	2210-316	Stop — Rope	2 17 1
77-8500	Spring — Torsion	12 515 1	302-26	Fitting — Grease	3 2 2
77-8530	Pawl — Starter	12 459 1	321-52	Screw — Hex Hd. Cap	5 23 1
77-8550	Pin — Spring	12 718A 1	322-29	Screw — Hex Hd.	1 12 2
77-8570	Cover — Spring	12 1016 1	3253-22	Washer — Lock	2 8 1
77-8580	Tank Assy. — Fuel	14 180 1	3256-1	Washer — Flat	5 13 1
77-8590	Seal — Foam	14 1041 1	3256-24	Washer	4 13 1
77-8590	Seal — Foam	15 1041 1	3284-5	Pin — Groove	1 18 1
77-8600	Screw — Tank Mtg.	14 674 1	3290-378	Tie — Cable	5 11 2
77-8620	Hose — Fuel	14 187 1	3296-5	Nut	4 14 1
			3296-5	Nut — Lock	3 7 2

*Not Illustrated

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3296-5	Nut - Lock, Nylon	1 27 2	32144-70	Screw - Hex Flange Hd.	1 20 1
3296-73	Nut - Lock	5 14 2	32144-97	Screw - Phillips Pan Hd.	5 6 5
3296-74	Nut - Flange, Nylon	6 3 2	32144-97	Screw - Thread Forming	1 13 2
32112-11	Nut - Push	1 3 1	32144-98	Screw - Phillips Pan Hd.	5 17 4
32112-13	Nut - Push	3 13 1	32144-99	Screw - Phillips Pan Hd.	5 9 2
32121-114	Pin - Spirol	4 8 2	32144-102	Screw - Thread Forming	2 4 3
32144-4	Screw - Hex Hd. Tap	1 1 10	32144-111	Screw - Hex Washer	7 1 5
32144-4	Screw - Thread Forming	2 5 2	32151-93	Ring - Grip	3 29 1
32144-4	Screw - Thread Forming	3 28 6			
32144-31	Screw - Thread Forming	3 9 1			

MAINTENANCE RECORD

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