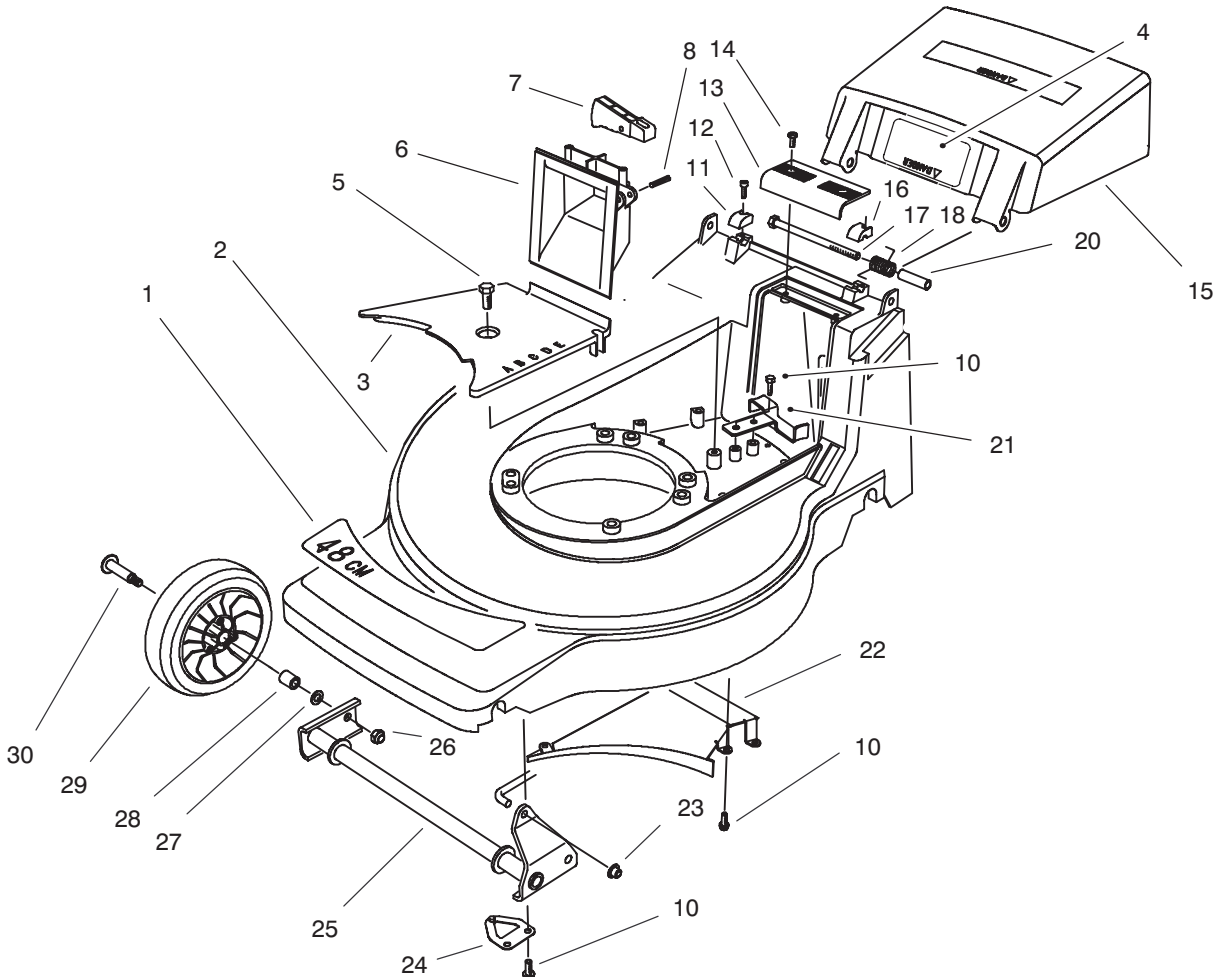




MODEL NO. 20929B-6900001 & UP

PARTS CATALOG

48cm REAR BAGGING MOWER

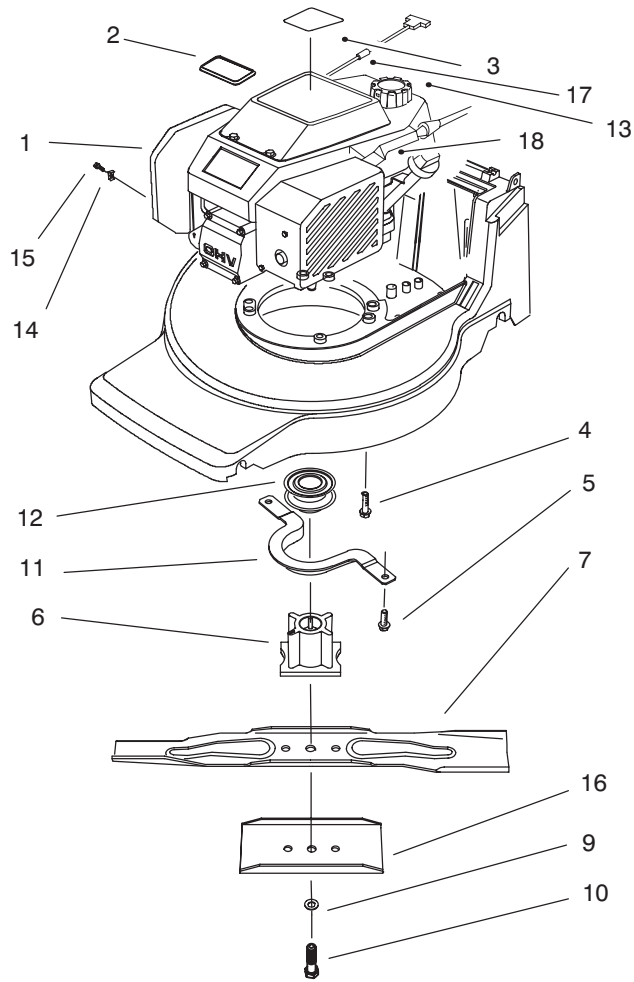


C-2209

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-9860	Decal - 48cm	1
2	16-5979	Housing - 48cm	1
3	71-7920	Cover - Belt	1
4	93-4105	Decal - Danger	1
5	32144-70	Screw - Hex. Flange Hd.	1
6	71-7870	Grip - Lower	1
7	71-7930	Trigger - H.O.C.	1
8	3284-5	Pin - Roll	1
10	32144-4	Screw - Thread Forming	10
11	71-7910	Cap - Hinge Bolt R.H.	1
12	65-5210	Screw - Thread Forming	2
13	71-7860	Grip - Upper	1
14	32144-97	Screw - Thread Forming	2
15	71-9800	Door - Discharge	1
16	71-7900	Cap - Hinge Bolt L.H.	1

Ref. No.	Part No.	Description	No. Used
17	322-29	Screw - Cap Hex. Hd.	2
18	71-9840	Spring - Door	2
20	71-8580	Spacer - Door	2
21	71-7890	Guide - Belt Rear	1
22	71-7990	Ramp - Discharge	1
23	32112-11	Nut - Push	1
24	71-8830	Retainer - Shaft	2
25	71-7820	Pivot - Front	1
26	3296-5	Nut - Lock	2
27	40-1940	Washer - Wheel	2
28	27-6250	Bushing - Wheel	4
29	46-1113	Wheel & Tire Assembly (Incl. Ref. #28)	2
30	27-6230	Bolt - Wheel	2

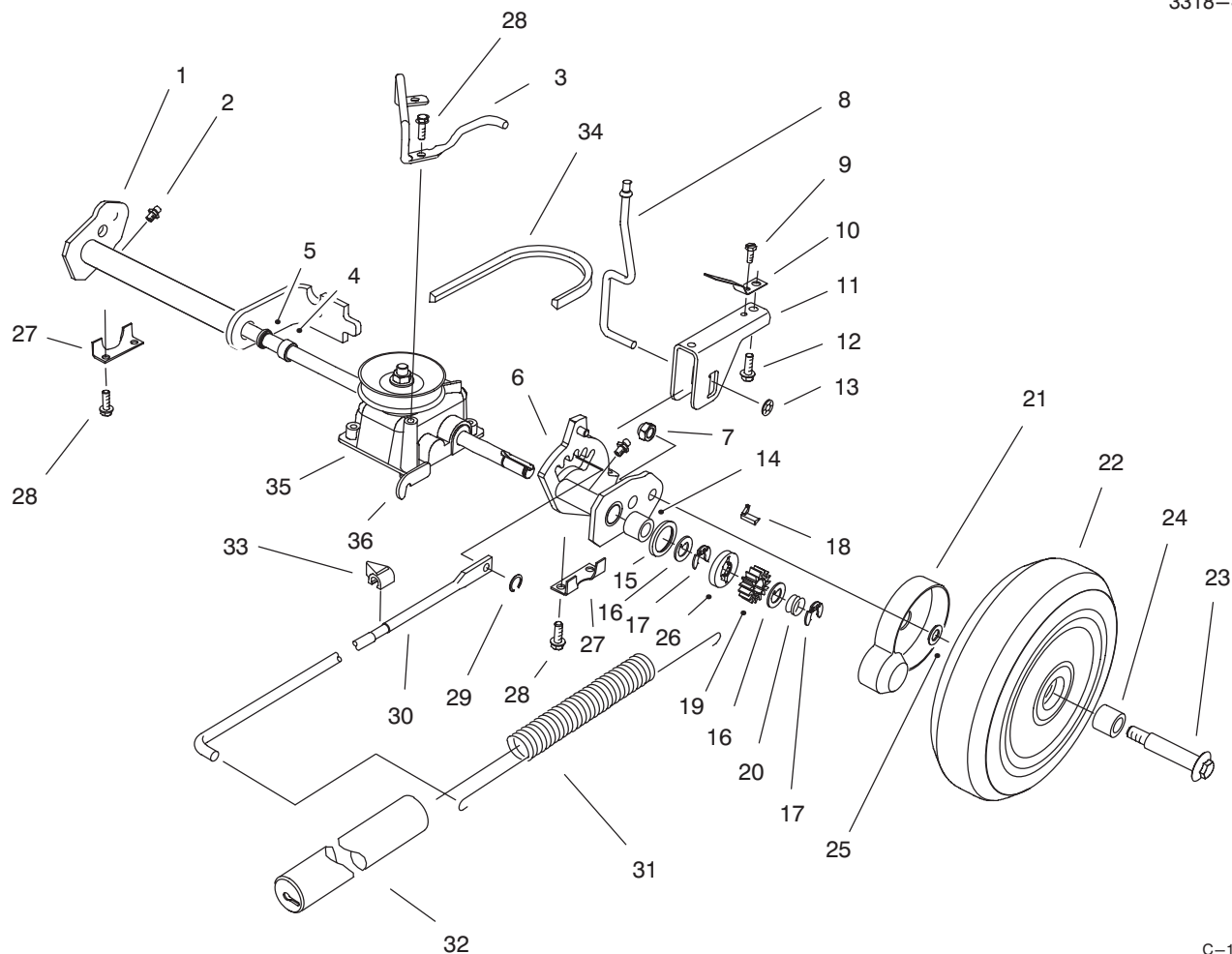


C-2085

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	77-8953	Engine - Complete	1
2	92-2289	Plate - Toro Logo	1
3	93-4355	Decal - Recoil	1
4	32144-102	Screw - Thread Forming	3
5	32144-4	Screw - Thread Forming	2
6	71-7940	Retainer - Blade	1
7	92-9813	Blade - 48cm	1
9	3253-22	Washer - Lock	1
10	26-0672	Bolt - Blade	1

Ref. No.	Part No.	Description	No. Used
11	71-7960	Guide - Engine Belt	1
12	62-7550	Pulley - Driver	1
13	93-7198	Cap - Gas	1
14	2210-249	Clamp - Casing	1
15	86-7990	Screw - Clamp	1
16	92-9812	Stiffener - Blade	1
17	2210-316	Stop - Rope	1
18	77-9550	Cover - Brake	1

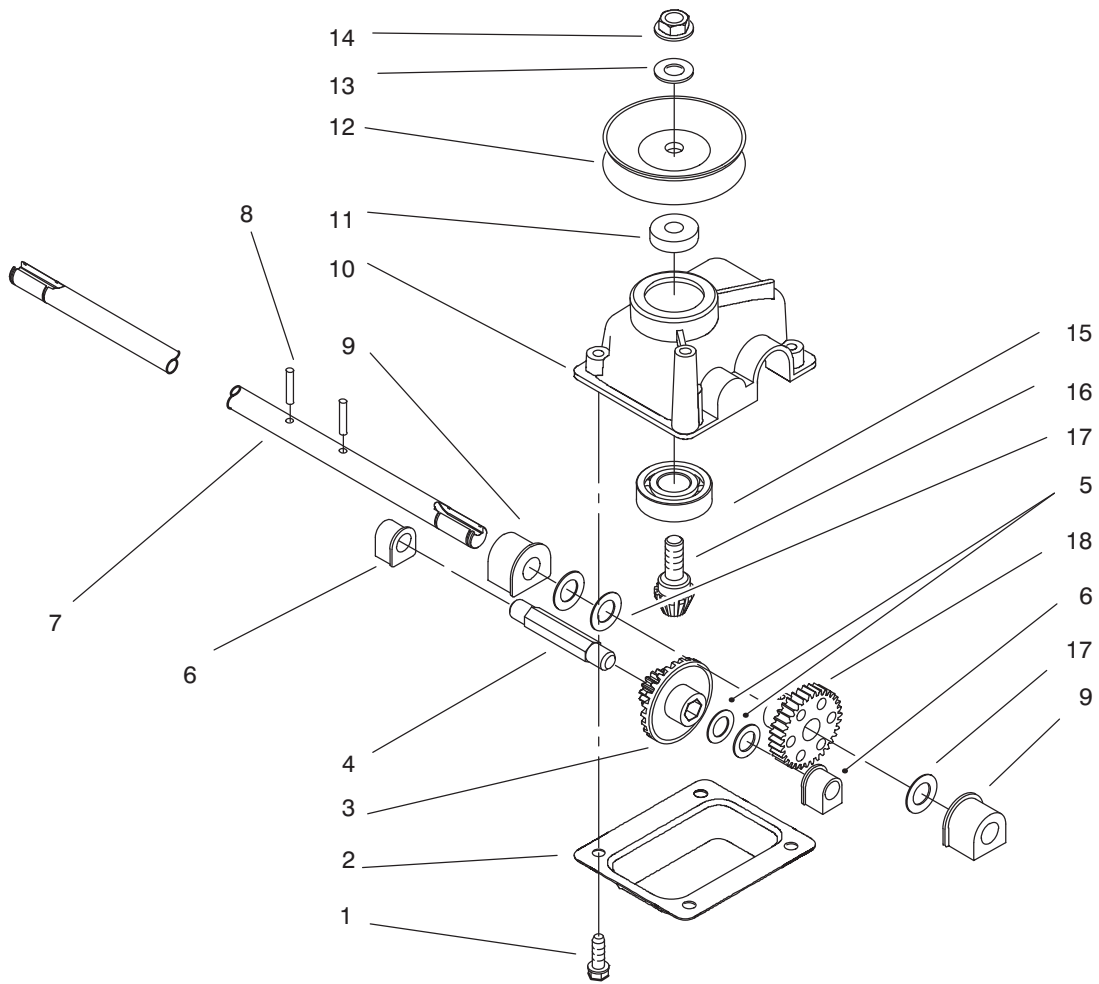


C-1880

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



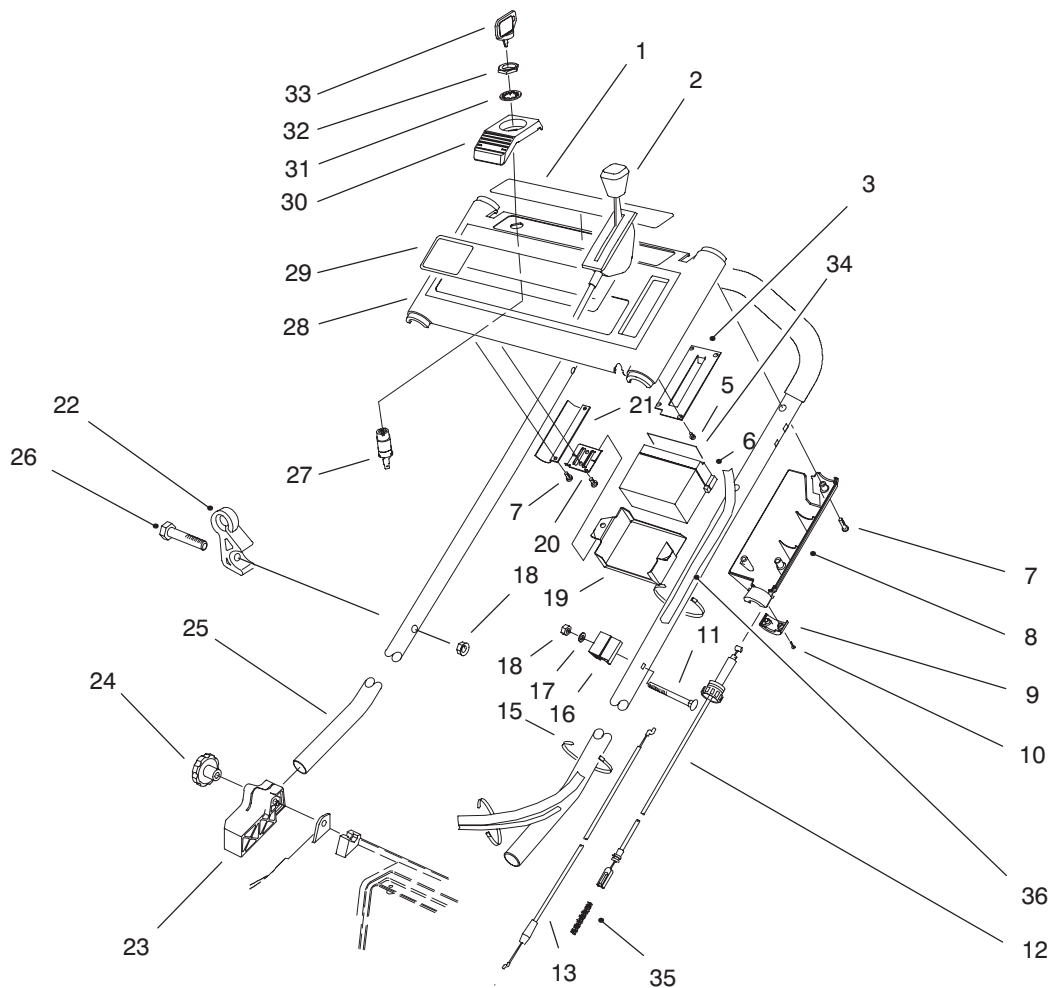
C-1292

GEARCASE ASSEMBLY NO. 71-9600

Ref. No.	Part No.	Description	No. Used
1	49-2040	Screw - Taptite	4
2	614668	Cover - Gear Case	1
3	55-3760	Pinion - 15 Tooth	1
4	614696	Shaft - Intermediate	1
5	36-4791	Washer	2
6	60-8750	Bushing	2
7	71-9620	Shaft - Output	1
8	32121-63	Pin - Spirol	2
9	60-8850	Bushing - Output	2
10	614578	Gearcase	1

Ref. No.	Part No.	Description	No. Used
11	62-6660	Spacer	1
12	71-9610	Pulley - Half	2
13	3256-24	Washer	1
14	3296-5	Nut	1
15	38-7820	Bearing - Ball	1
16	60-8890	Gear - Bevel Pinion	1
17	36-4780	Washer - Thrust	3
18	614596	Gear 34 Tooth	1
*	71-9600	Gear Case Ass'y Complete	1

*Not Illustrated



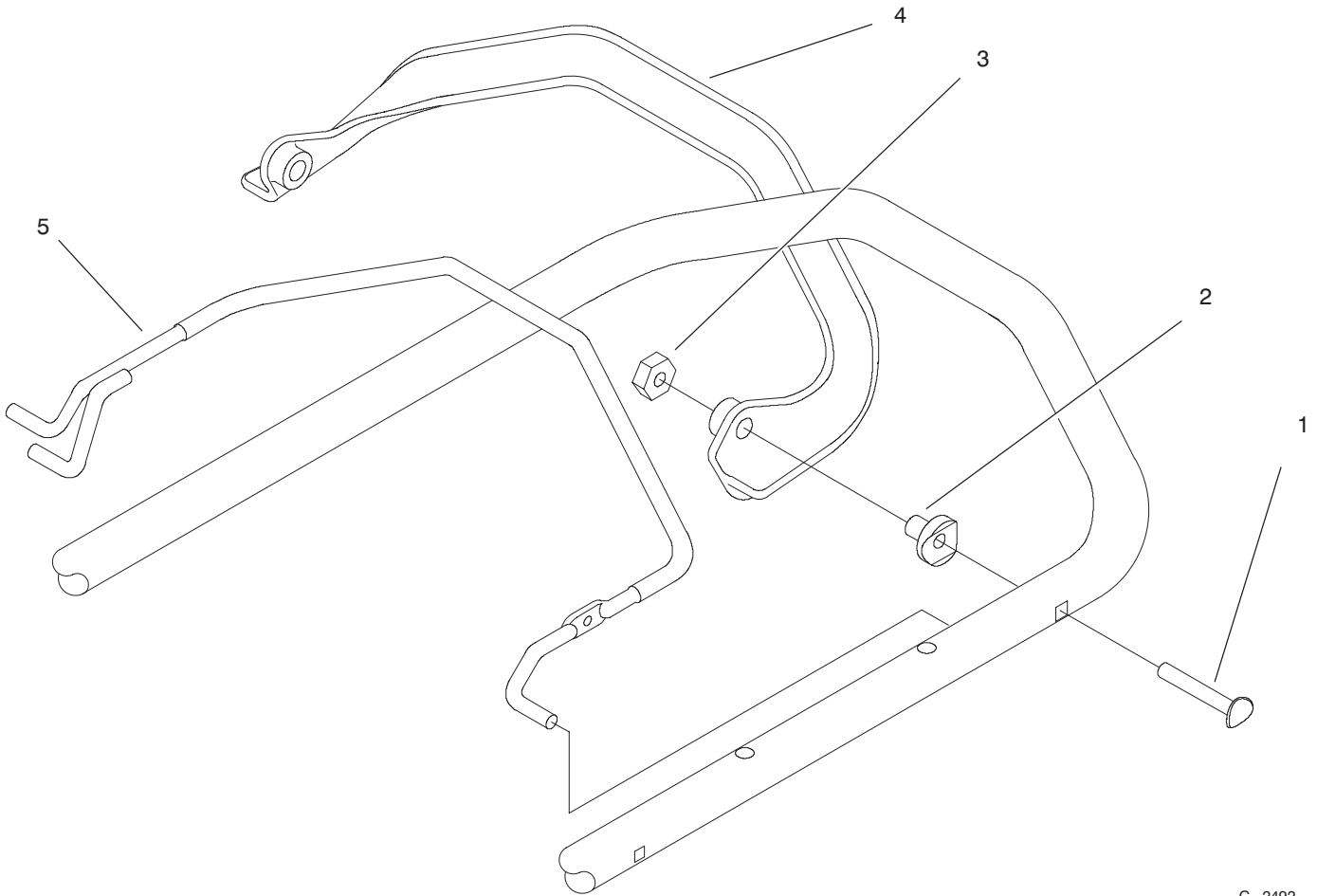
C-2210

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-6028	Decal - Instruction	1
2	93-1115	Control - Throttle	1
3	71-8040	Plate - Throttle	1
5	32144-98	Screw - Phillips Pan Hd.	4
6	55-7520	Battery Assembly	1
7	32144-97	Screw - Phillips Pan Hd.	9
8	93-0339	Cover - Throttle Lower	1
9	71-7630	Cap - Throttle Lower	1
10	32144-99	Screw - Phillips Pan Hd.	2
11	92-2270	Screw - Handle	1
12	94-6754	Cable - Traction	1
13	93-1116	Cable - Brake	1
15	3290-378	Tie - Cable	3
16	46-6980	Support - Cable	1
17	3256-1	Washer - Flat	1
18	3296-73	Nut - Lock	2
19	55-8180	Retainer - Battery	1
20	71-8280	Bracket - Battery	2
21	71-8130	Bracket - Control	1
22	93-3772	Guide - Rope	1

Ref. No.	Part No.	Description	No. Used
23	71-8100	Mount - Handle R.H.	1
*	71-8090	Mount - Handle L.H.	1
24	19-4050	Knob	2
25	94-4367	Handle Assembly	1
26	321-52	Screw - Hex Hd. Cap	1
27	46-5780	Switch - Starter (Incl. Ref. #31 & 32)	1
28	94-9430	Panel - Control (Incl. Ref. #1 & 29)	1
29	71-9864	Decal - Panel Key	1
30	71-8200	Bracket - Switch Ignition	1
31	3254-5	Washer - Lock	1
32	218-461	Nut - Hex	1
33	63-8360	Key - Ignition	1
34	93-6668	Decal - Battery	1
*	22-4710	Charger - Battery (Incl. Ref. # 92-1709)	1
35	71-8310	Spring - Compression	1
36	80-4797	Wire Harness	1

*Not Illustrated

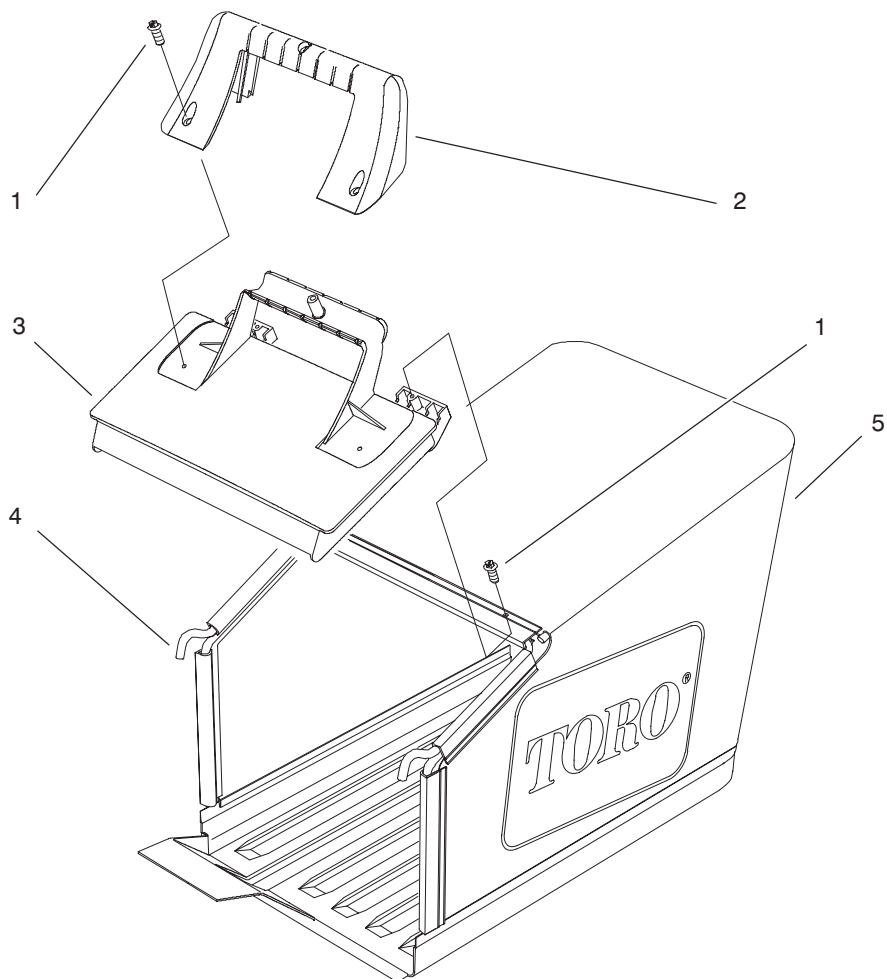


C-2492

CONTROL 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

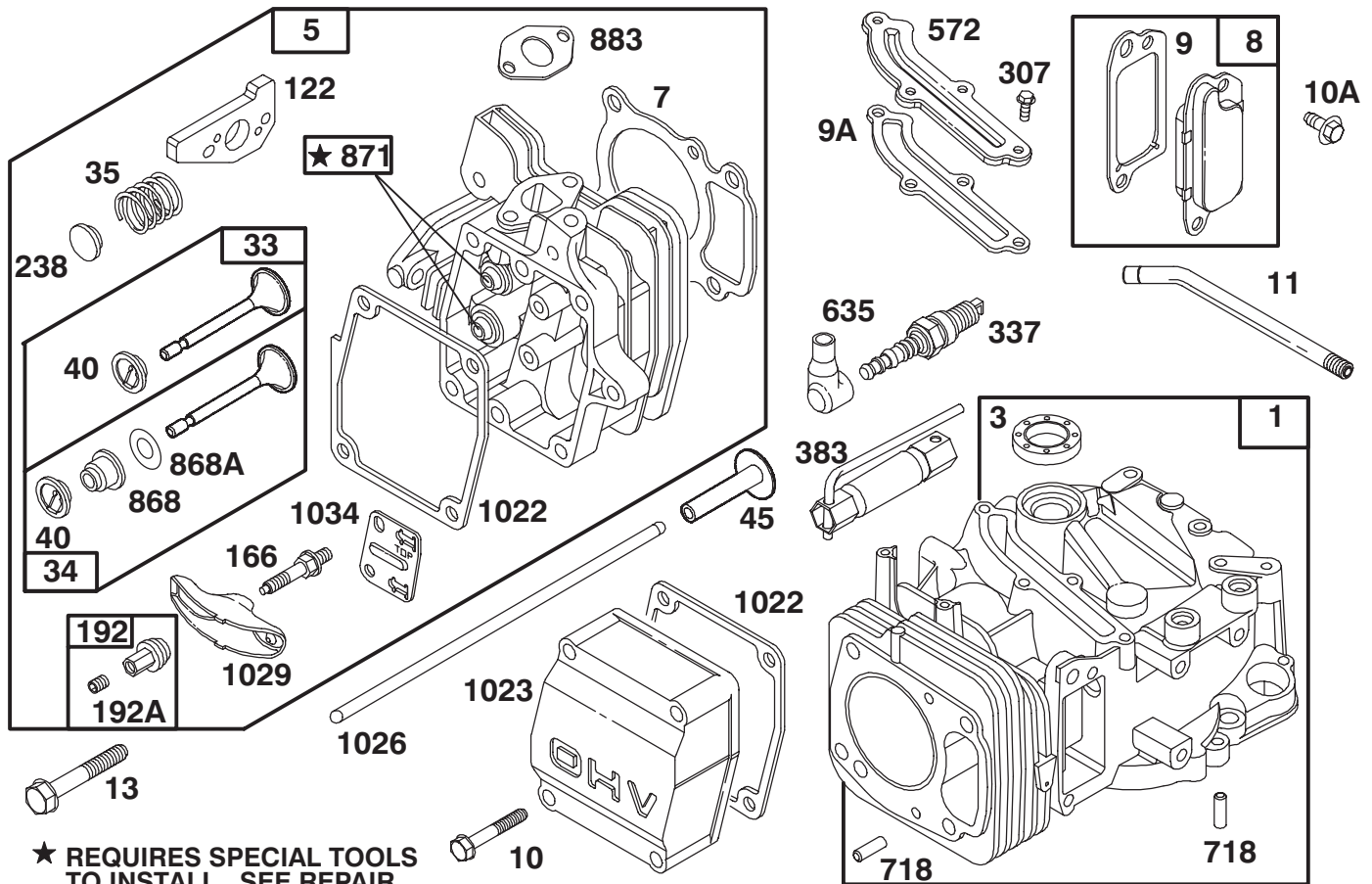


C-1509

GRASS BAG ASSEMBLY

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

Ref. No.	Part No.	Description	No. Used
3	71-9470	Door - Bag	1
4	71-9900	Frame - Bag	1
5	71-9460	Bag - Grass	1



Assemblies include all parts shown in frames.

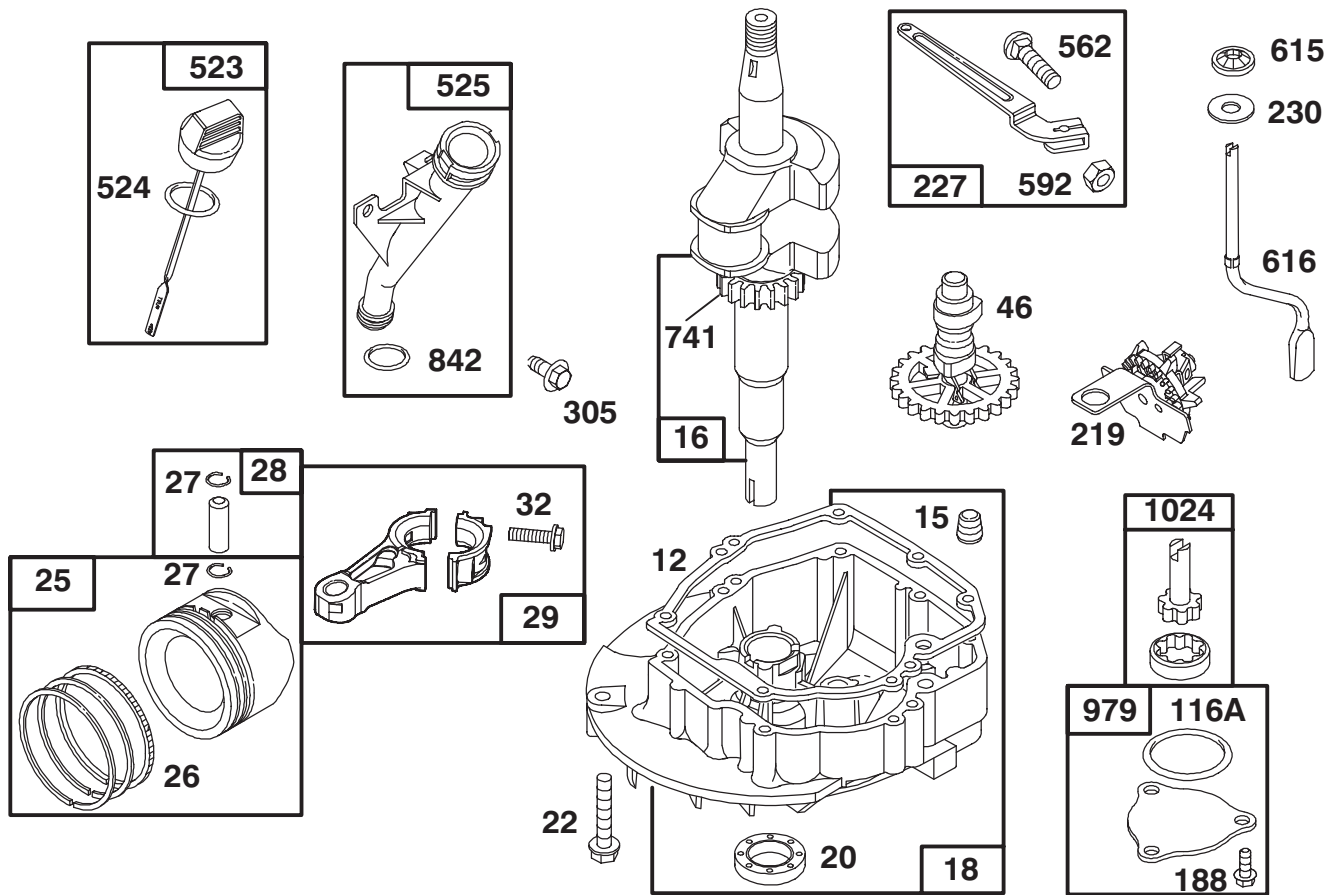
GTS 150

Ref. No.	Part No.	Description	No. Used
1	77-7590	Cylinder	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	77-9590	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 - Breather Cover	1
337	77-7330	Plug - Spark	1
383	94-1664	Wrench - Spark Plug	1
572	77-7400	Cover - Breather	1
635	77-7340	Elbow - Spark Plug	1
718	77-7600	Pin - Cylinder	1
★868	94-1669	Seal Assy. - Valve	1
★868A	77-7900	Seal - 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

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

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



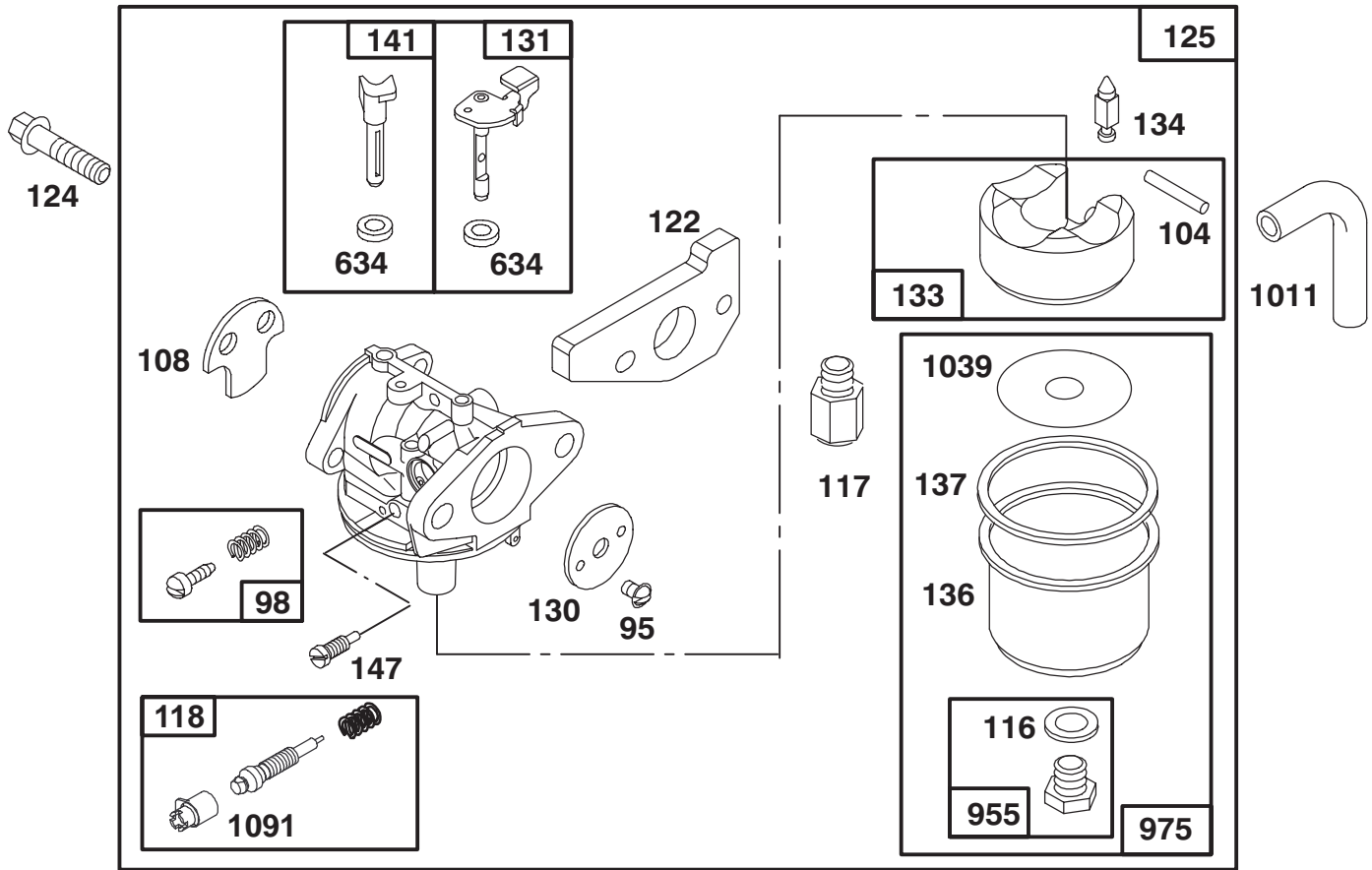
Assemblies include all parts shown in frames.

GTS 150

Ref. No.	Part No.	Description	No. Used
★12	77-7550	Gasket – Engine Base	1
15	77-9590	Plug – Pipe	1
16	77-7520	Crankshaft	1
		Note: Order Part #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
		Note: 77-9080 Screw – Engine Base (Used in Hole Nearest Breather)	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

Ref. No.	Part No.	Description	No. Used
★116A	77-7660	O-Ring	1
188	94-1652	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	94-1670	Bolt – Governor Lever	1
592	94-1671	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.

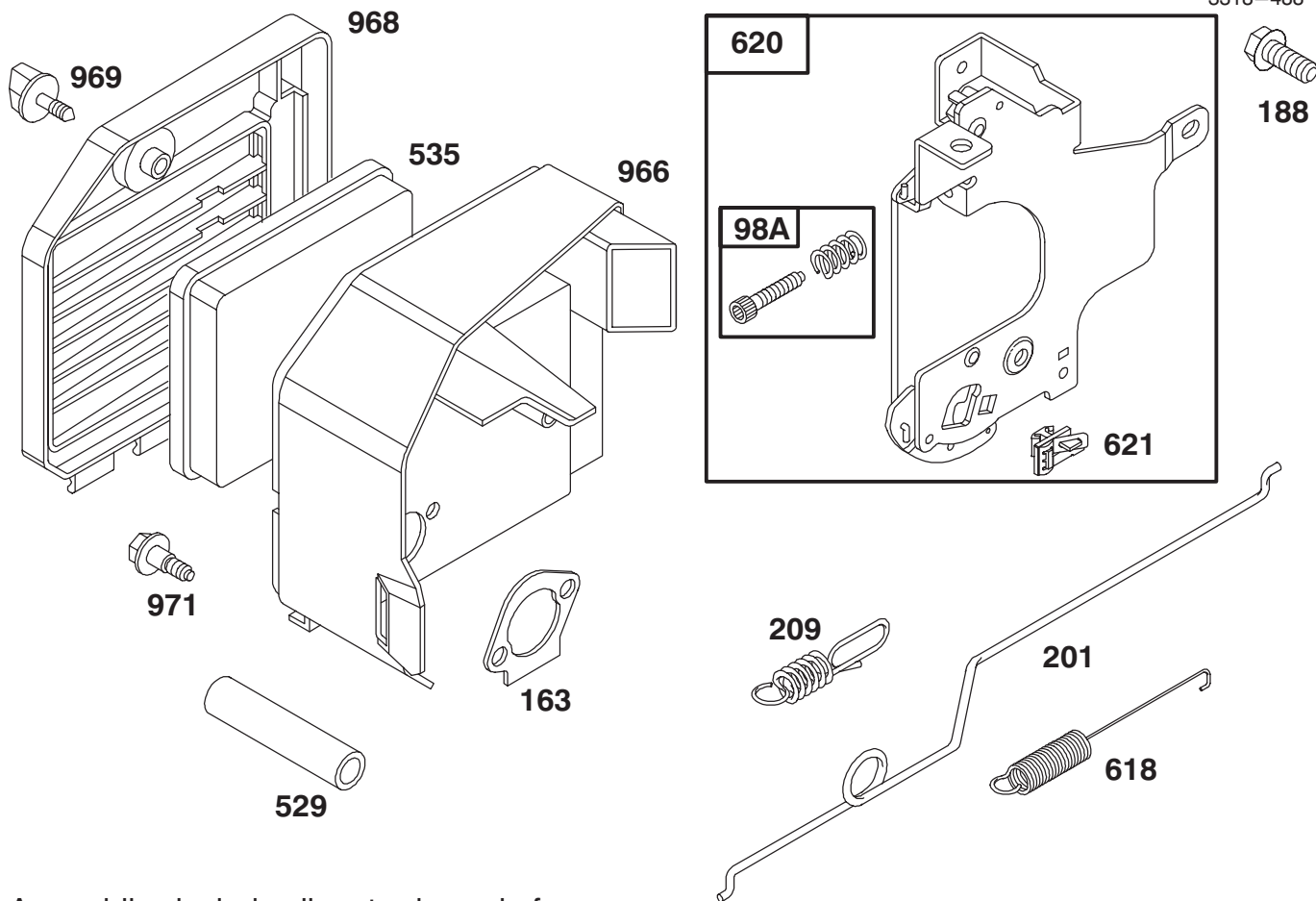
GTS 150

Ref. No.	Part No.	Description	No. Used
95	77-0890	Screw – Valve Mtg.	1
98	77-8240	Screw – Idle Speed	1
●104	77-8180	Pin – Float Hinge	1
108	77-9600	Valve – Choke	1
◆116	77-8210	Gasket – Sealing	1
117	94-1672	Jet – Main	1
		Note: 94-1650 Jet – Main (High Altitude)	1
●118	77-9620	Valve – Idle Adjust	1
●122	77-7820	Adapter Assy.	1
124	77-7970	Screw – Hex. Hd.	1
125	77-9630	Carburetor	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.



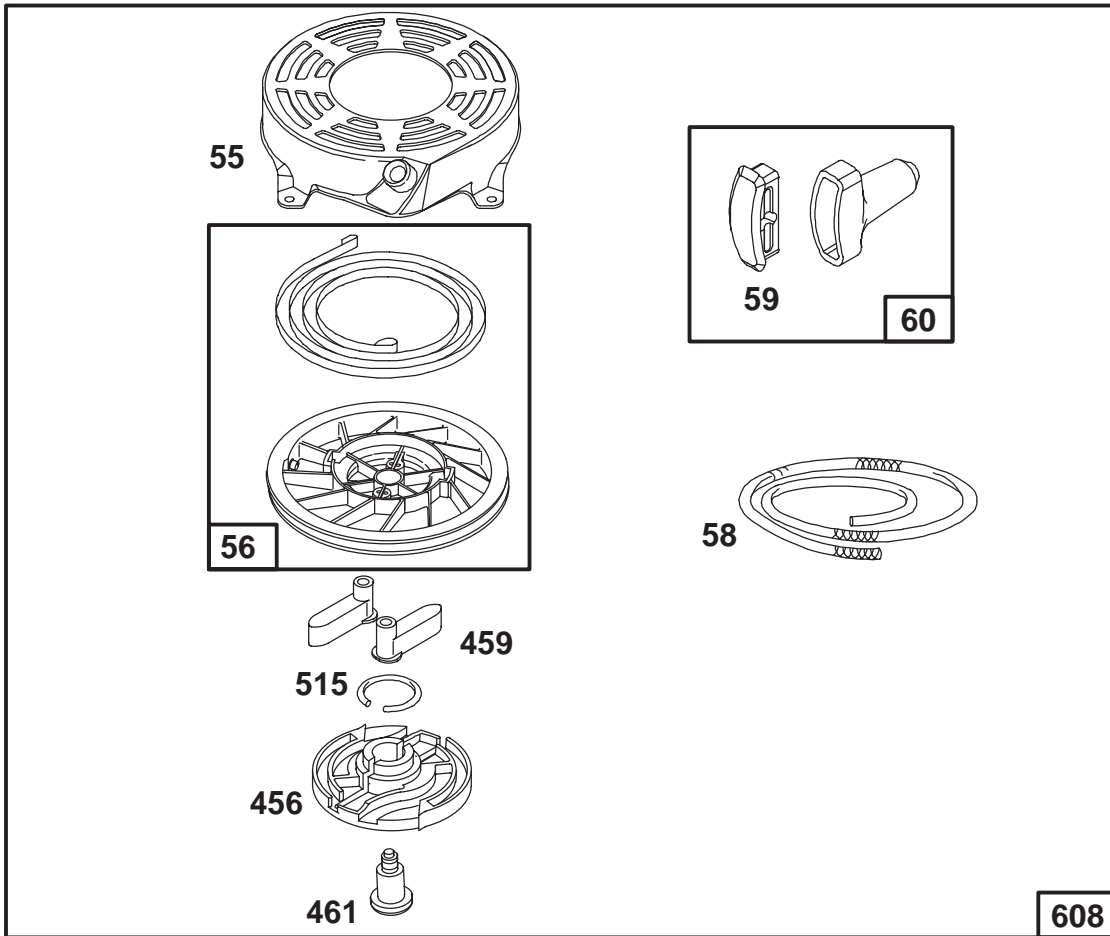
Assemblies include all parts shown in frames.

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	94-1652	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
		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.

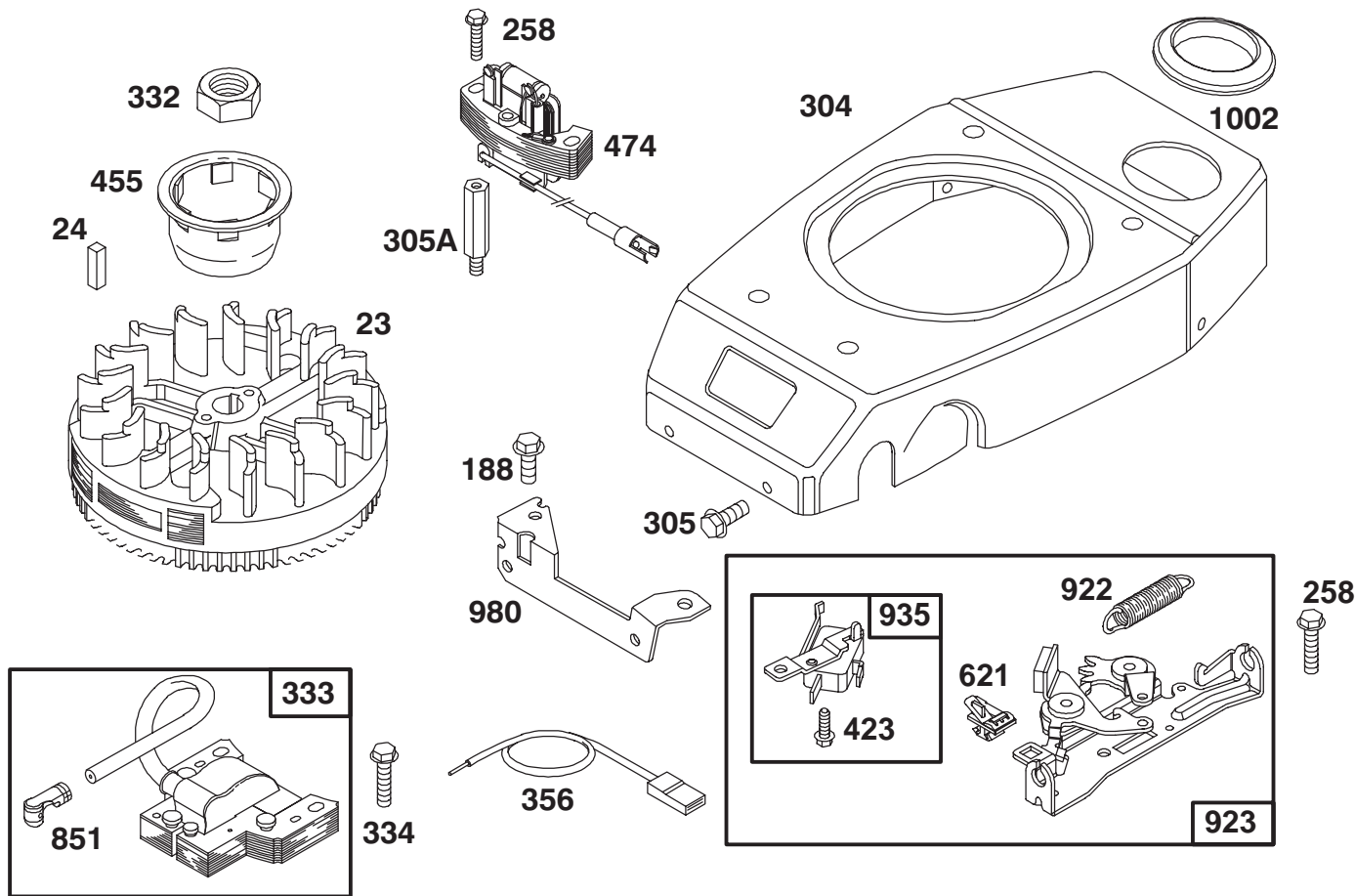


Assemblies include all parts shown in frames.

GTS 150

Ref. No.	Part No.	Description	No. Used
55	94-1666	Housing – Rewind Starter	1
56	94-1657	Pulley – Rewind Starter	1
59	77-7210	Insert – Rewind Handle	1
60	77-8520	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

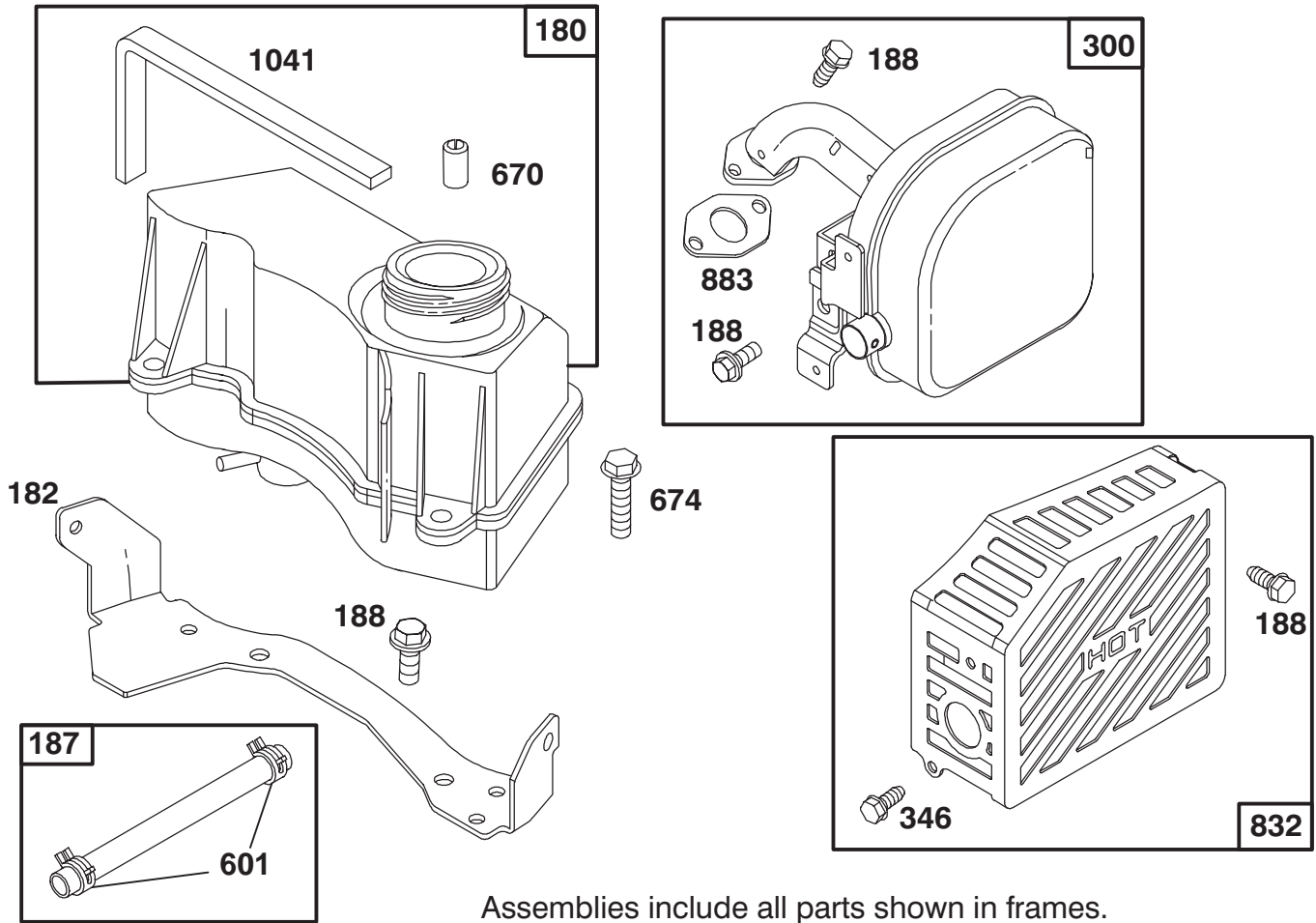


Assemblies include all parts shown in frames.

GTS 150

Ref. No.	Part No.	Description	No. Used
23	77-8320	Flywheel – Magneto	1
24	77-8340	Key – Flywheel	1
188	94-1652	Screw – Hex. Head	1
258	77-8870	Screw – Hex. Head	1
304	77-9480	Housing – Blower	1
305	77-8310	Screw – Hex. Head	1
305A	77-8390	Stud – Stator Mounting	1
332	94-1673	Nut – Flywheel	1
333	77-8420	Armature – Magneto	1
334	77-9420	Screw – Armature Mtg.	1
356	77-8400	Wire – Ground	1

Ref. No.	Part No.	Description	No. Used
423	77-9520	Screw – Hex.	1
455	94-1653	Cup – Starter	1
474	77-8370	Stator Assembly	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
935	77-9530	Switch – Interlock	1
980	77-7140	Bracket – Blower Housing	1
1002	77-7180	Grommet	1

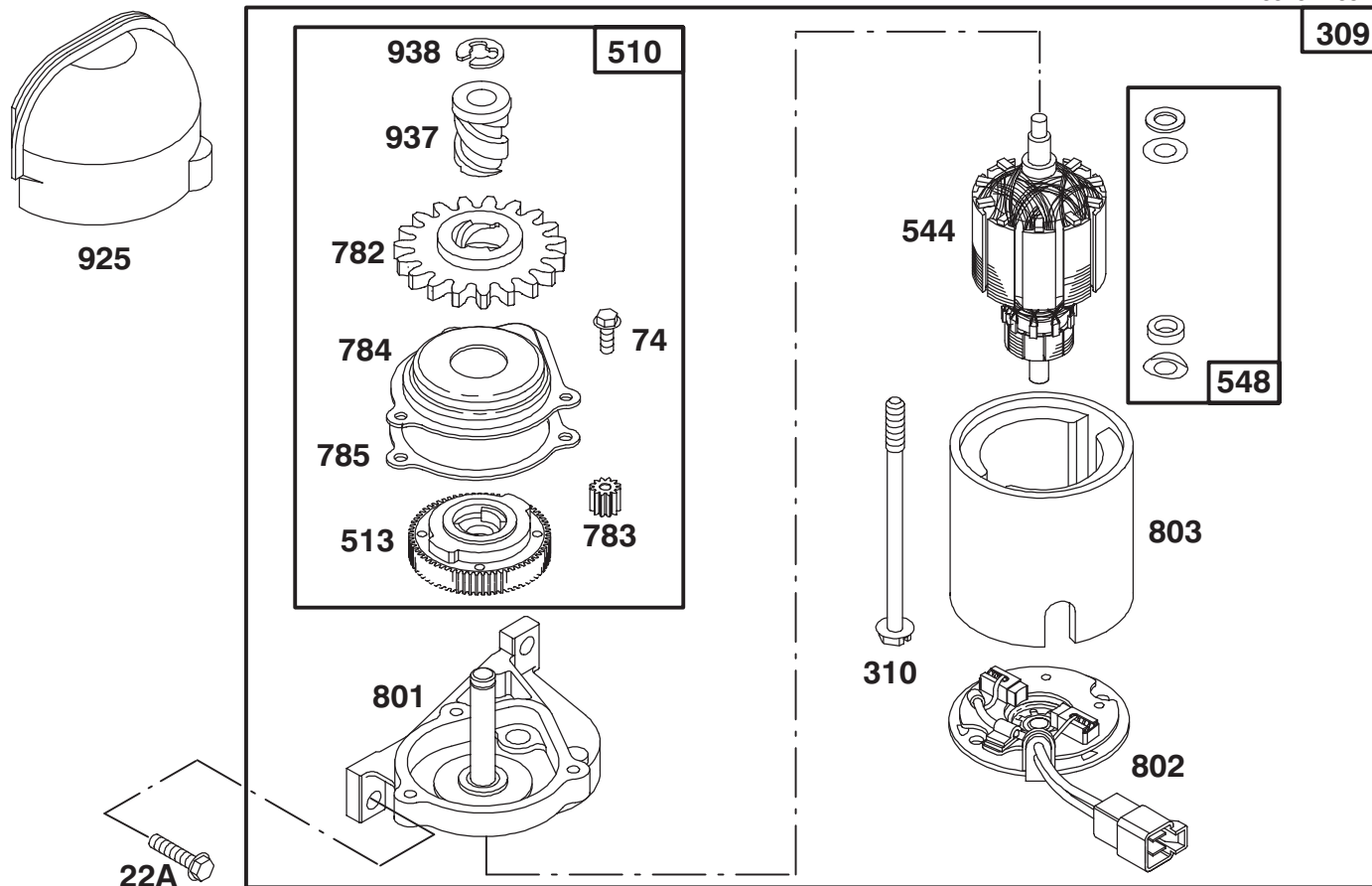


GTS 150

Ref. No.	Part No.	Description	No. Used
180	77-8580	Tank Assy. - Fuel	1
182	77-7170	Bracket - Fuel Tank	1
187	78-4100	Hose - Fuel (Cut To Required Length)	1
188	72-0310	Screw - Hex.	1
300	77-8640	Muffler - Exhaust	1
346	94-1674	Screw - Hex.	1

Ref. No.	Part No.	Description	No. Used
601	78-4690	Clamp - Fuel Hose	1
670	77-9030	Spacer - Fuel Tank (Includes 2)	1
674	77-8600	Screw - Tank Mtg.	1
832	77-9290	Guard - Muffler	1
*883	77-7760	Gasket - Exhaust	1
*1041	77-8590	Seal - Foam	1

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

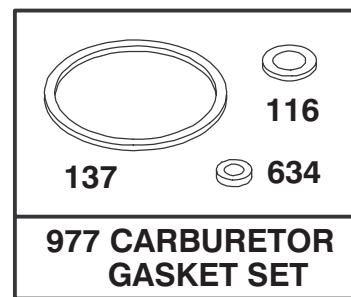
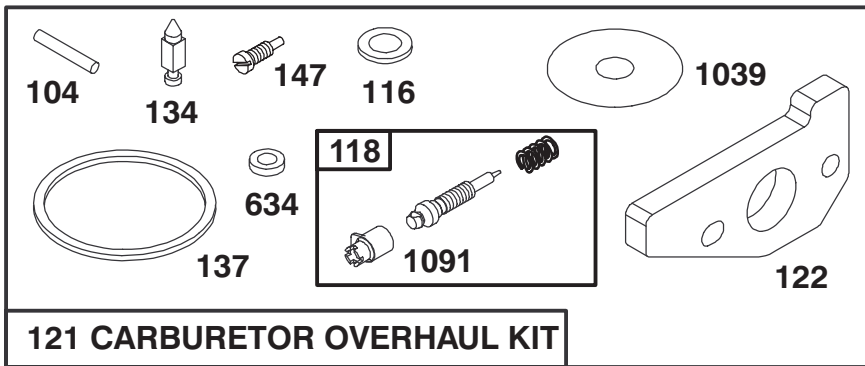
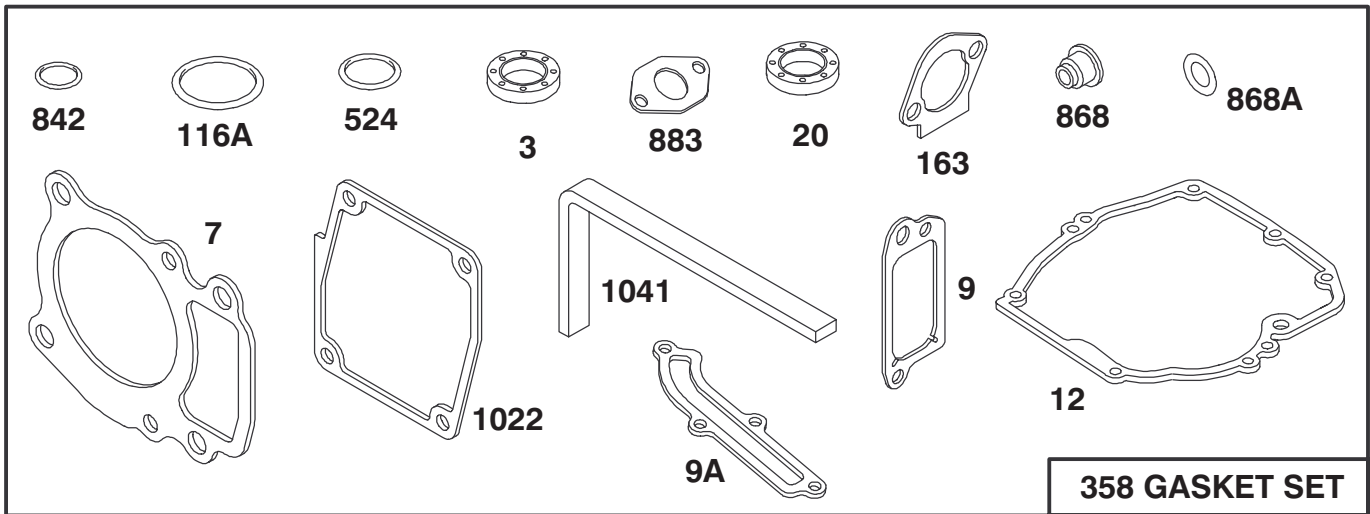


Assemblies include all parts shown in frames.

GTS 150

Ref. No.	Part No.	Description	No. Used
22A	77-8720	Screw - Hex. Head	1
74	77-7420	Screw - Hex. Head	1
309	77-8670	Motor - Starter	1
310	77-8710	Screw - Hex. Head	1
510	77-8910	Drive Kit	1
513	77-8770	Clutch Assembly	1
544	77-8730	Armature Assembly	1
548	77-8740	Washer Set	1
782	77-8810	Pinion - Starter	1

Ref. No.	Part No.	Description	No. Used
783	77-8760	Gear - Pinion	1
784	77-8780	Cover - Gear	1
785	77-8790	Gasket - Cover	1
801	77-8680	Bracket Assembly	1
802	77-8690	Head Assembly	1
803	77-8700	Shell and Magnet Assy.	1
925	77-7200	Cover - Starter	1
937	77-8820	Spline - Starter	1
938	77-8830	Retainer - Lock	1



Assemblies include all parts shown in frames.

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	77-7660	Gasket - Sealing	1
★116A	77-7660	O-Ring	1
●118	77-9620	Valve - Idle Adjust	1
121	77-9580	Carburetor Overhaul Kit	1
●122	77-7820	Adapter Assembly	1
●134	77-8110	Valve-Inlet (Includes Seat)	1
●◆137	77-8200	Gasket - Float Bowl	1

Ref. No.	Part No.	Description	No. Used
●147	77-9640	Jet - Pilot	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	Gasket Set - Carburetor	1
★1022	77-7320	Gasket - Rocker Cover	1
●1039	77-7250	Limiter - Float	1
★1041	77-8590	Seal - Foam	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.

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

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
77-7900	Seal - Valve	8	868A	1	71-8280	Bracket - Battery	5	20	2
77-8200	Gasket -	10	137		71-8310	Spring - Compression	5	35	1
77-8210	Gasket -	10	116		71-8450	Cover - Spring	3	32	1
614578	Gearcase	4	10	1	71-8580	Spacer - Door	1	20	2
614596	Gear 34 Tooth	4	18	1	71-8830	Retainer - Shaft	1	24	2
614668	Cover - Gear Case	4	2	1	71-9450	V-Belt	3	34	1
614696	Shaft - Intermediate	4	4	1	71-9460	Bag - Grass	7	5	1
14-9959	Wheel, Tire & Gear Assy.	3	22	2	71-9470	Door - Bag	7	3	1
16-5979	Housing - 48cm	1	2	1	71-9480	Handle - Door	7	2	1
17-9428	Screw	6	1	2	71-9600	Gear Case Ass'y Complete	4	*	1
19-4050	Knob	5	24	2	71-9600	Gearcase Assembly	3	35	1
22-4710	Charger - Battery	5	*	1	71-9610	Pulley - Half	4	12	2
26-0672	Bolt - Blade	2	10	1	71-9620	Shaft - Output	4	7	1
27-6230	Bolt - Wheel	3	23	2	71-9630	Bracket - Traction	3	36	1
27-6230	Bolt - Wheel	1	30	2	71-9800	Door - Discharge	1	15	1
27-6250	Bushing - Wheel	3	24	4	71-9840	Spring - Door	1	18	2
27-6250	Bushing - Wheel	1	28	4	71-9850	Retainer Belt	3	3	1
36-4780	Washer - Thrust	4	17	3	71-9860	Decal - 48cm	1	1	1
36-4791	Washer	4	5	2	71-9864	Decal - Panel Key	5	29	1
38-7820	Bearing - Ball	4	15	1	71-9900	Frame - Bag	7	4	1
40-1940	Washer - Wheel	1	27	2	72-0310	Screw - Hex.	14	188	1
46-1113	Wheel & Tire Assembly	1	29	2	74-1660	Cover - Wheel	3	21	2
46-5780	Switch - Starter	5	27	1	74-1670	Spacer - Wheel	3	25	2
46-6980	Support - Cable	5	16	1	77-0890	Screw - Valve Mtg.	10	95	1
47-2890	Bushing - Sleeve	3	4	2	77-7040	Cover - Air Cover	11	968	1
47-6730	Seal - Grease	3	5	2	77-7140	Bracket-Blower Housing	13	980	1
48-2060	Bearing - Needle	3	14	2	77-7170	Bracket - Fuel Tank	14	182	1
49-2040	Screw - Tapite	4	1	4	77-7180	Grommet	13	1002	1
55-3760	Pinion - 15 Tooth	4	3	1	77-7200	Cover - Starter	15	925	1
55-7520	Battery Assembly	5	6	1	77-7210	Insert - Rewind Handle	12	59	1
55-8180	Retainer - Battery	5	19	1	77-7240	Bowl - Fuel	10	136	1
60-8750	Bushing	4	6	2	77-7250	Limiter - Float	10	1039	1
60-8850	Bushing - Output	4	9	2	77-7250	Limiter - Float	16	1039	1
60-8890	Gear - Bevel Pinion	4	16	1	77-7260	Dipstick - Oil	9	523	1
62-6660	Spacer	4	11	1	77-7270	Seal - O-Ring	16	524	1
62-7550	Pulley - Driver	2	12	1	77-7270	Seal - O-Ring	9	524	1
63-8360	Key - Ignition	5	33	1	77-7280	Tube - Oil Filler	9	525	1
63-8590	Screw - Thread Forming	3	12	2	77-7300	Seal - O-Ring	16	842	1
65-2720	Ring - Retaining	3	17	4	77-7300	Seal - O-Ring	9	842	1
65-4710	Washer - Friction	3	15	2	77-7320	Gasket - Rocker Cover	16	1022	1
65-4720	Spring - Compression	3	20	2	77-7320	Gasket - Rocker Cover	8	1022	1
65-4740	Washer - Keyed Thrust	3	16	4	77-7330	Plug - Spark	8	337	1
65-4750	Gear - Pinion	3	19	2	77-7340	Elbow - Spark Plug	8	635	1
65-4760	Washer - Clutch	3	26	2	77-7360	Screw - Hex. Head	8	10	1
65-5210	Screw - Thread Forming	1	12	2	77-7370	Lever Assy. - Governor	9	227	1
66-0330	Spacer - Support	6	2	2	77-7400	Cover - Breather	8	572	1
66-6040	Key - Rocking R.H.	3	*	1	77-7410	Gasket - Breather	8	9A	1
66-6050	Key - Rocking L.H.	3	18	1	77-7410	Gasket - Breather	16	9A	1
71-7630	Cap - Throttle Lower	5	9	1	77-7420	Screw - Breather Cover	8	307	1
71-7740	Spring - Counterbalance	3	31	1	77-7420	Screw - Hex. Head	15	74	1
71-7770	Plate - Rear Securing	3	27	2	77-7460	Crank - Governor	9	616	1
71-7820	Pivot - Front	1	25	1	77-7470	Washer	9	230	1
71-7840	Rod - Trigger	3	8	1	77-7480	Pushnut	9	615	1
71-7860	Grip - Upper	1	13	1	77-7490	Gear - Cam	9	46	1
71-7870	Grip - Lower	1	6	1	77-7500	Gear - Governor	9	219	1
71-7890	Guide - Belt Rear	1	21	1	77-7520	Crankshaft	9	16	1
71-7900	Cap - Hinge Bolt L.H.	1	16	1	77-7530	Gear - Timing	9	741	1
71-7910	Cap - Hinge Bolt R.H.	1	11	1	77-7550	Gasket - Engine Base	16	12	1
71-7920	Cover - Belt	1	3	1	77-7550	Gasket - Engine Base	9	12	1
71-7930	Trigger - H.O.C.	1	7	1	77-7560	Base - Engine	9	18	1
71-7940	Retainer - Blade	2	6	1	77-7570	Seal - Oil	9	20	1
71-7960	Guide - Engine Belt	2	11	1	77-7570	Seal - Oil	16	20	1
71-7970	Rod - Link	3	30	1	77-7590	Cylinder	8	1	1
71-7980	Indicator - H.O.C.	3	33	1	77-7600	Pin - Cylinder	8	718	1
71-7990	Ramp - Discharge	1	22	1	77-7610	Tappet - Valve	8	45	1
71-8040	Plate - Throttle	5	3	1	77-7620	Rod - Push	8	1026	1
71-8060	Spring - Trigger Return	3	10	2	77-7640	Pump - Oil	9	1024	1
71-8080	Saddle - H.O.C.	3	11	1	77-7650	Cover - Oil Pump	9	979	1
71-8090	Mount - Handle L.H.	5	*	1	77-7660	Gasket - Sealing	16	116	1
71-8100	Mount - Handle R.H.	5	23	1	77-7660	O-Ring	16	116A	1
71-8130	Bracket - Control	5	21	1	77-7660	O-Ring	9	116A	1
71-8200	Bracket - Switch Ignition	5	30	1	77-7670	Rod - Connecting	9	29	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
77-7690	Piston Assy. (Std.)	9	25	1	77-8700	Shell and Magnet Assy.	15	803	1
77-7700	Ring Set (Std.)	9	26	1	77-8710	Screw - Hex. Head	15	310	1
77-7710	Lock - Piston Pin	9	27	1	77-8720	Screw - Hex. Head	15	22A	1
77-7730	Head - Cylinder	8	5	1	77-8730	Armature Assembly	15	544	1
77-7740	Gasket - Cylinder Head	16	7	1	77-8740	Washer Set	15	548	1
77-7740	Gasket - Cylinder Head	8	7	1	77-8760	Gear - Pinion	15	783	1
77-7760	Gasket - Exhaust	14	883	1	77-8770	Clutch Assembly	15	513	1
77-7760	Gasket - Exhaust	16	883	1	77-8780	Cover - Gear	15	784	1
77-7760	Gasket - Exhaust	8	883	1	77-8790	Gasket - Cover	15	785	1
77-7770	Guide - Push Rod	8	1034	1	77-8810	Pinion - Starter	15	782	1
77-7780	Stud - Rocker Arm	8	166	1	77-8820	Spline - Starter	15	937	1
77-7790	Arm - Rocker	8	1029	1	77-8830	Retainer - Lock	15	938	1
77-7800	Cap - Valve	8	238	1	77-8870	Screw - Hex. Head	13	258	1
77-7810	Spring - Valve	8	35	1	77-8900	Gasket Set	16	358	1
77-7820	Adapter Assembly	16	122	1	77-8910	Drive Kit	15	510	1
77-7820	Adapter Assy.	10	122	1	77-8930	Gasket Set - Carburetor	16	977	1
77-7820	Adapter Assy.	8	122	1	77-8953	Engine - Complete	2	1	1
77-7850	Bushing - Guide	8	871	1	77-9030	Spacer - Fuel Tank	14	670	1
77-7860	Valve - Exhaust	8	33	1	77-9060	Seal - Oil	8	3	1
77-7870	Retainer - Spring	8	40	1	77-9060	Seal - Oil	16	3	1
77-7880	Valve - Intake	8	34	1	77-9070	Screw - Engine Base	9	22	1
77-7890	Seal Assy. - Valve	16	868	1	77-9200	Screw - Hex. Head	8	10A	1
77-7900	Seal - Valve	16	868A	1	77-9250	Gasket - Breather	8	9	1
77-7910	Ball & Screw-Rocker Arm	8	192	1	77-9250	Gasket - Breather	16	9	1
77-7920	Screw - Air Cleaner	11	969	1	77-9290	Guard - Muffler	14	832	1
77-7930	Screw - Air Cleaner	11	971	1	77-9300	Breather Assy.	8	8	1
77-7940	Base - Air Cleaner	11	966	1	77-9310	Screw - Set	8	192A	1
77-7950	Element - Filter	11	535	1	77-9320	Cover - Valve	8	1023	1
77-7960	Gasket - Air Cleaner	11	163	1	77-9340	Pin Assy. - Piston	9	28	1
77-7960	Gasket - Air Cleaner	16	163	1	77-9350	Screw - Connecting Rod	9	32	1
77-7970	Screw - Hex. Hd.	10	124	1	77-9410	Tube - Breather	8	11	1
77-7980	Link - Governor	11	201	1	77-9420	Screw - Armature Mtg.	13	334	1
77-7990	Spring - Governor	11	209	1	77-9450	Terminal - Spark Plug	13	851	1
77-8000	Bracket - Carburetor	11	620	1	77-9460	Brake Assembly	13	923	1
77-8010	Switch - Stop	11	621	1	77-9470	Tube - Breather	11	529	1
77-8010	Switch - Stop	13	621	1	77-9480	Housing - Blower	13	304	1
77-8020	Screw Assy. - Speed Adj.	11	98A	1	77-9520	Screw - Hex.	13	423	1
77-8040	Tube - Vent	10	1011	1	77-9530	Switch - Interlock	13	935	1
77-8080	Valve - Throttle	10	130	1	77-9550	Cover - Brake	2	18	1
77-8110	Valve-Inlet	10	134	1	77-9580	Carburetor Overhaul Kit	16	121	1
77-8110	Valve-Inlet	16	134	1	77-9590	Plug - Pipe	9	15	1
77-8130	Shaft - Choke	10	141	1	77-9590	Screw - Cylinder Head	8	13	1
77-8140	Spring - Choke	11	618	1	77-9600	Valve - Choke	10	108	1
77-8150	Washer - Seal	10	z634	1	77-9620	Valve - Idle Adjust	10	118	1
77-8150	Washer - Seal	16	z634	1	77-9620	Valve - Idle Adjust	16	118	1
77-8160	Shaft - Throttle	10	131	1	77-9630	Carburetor	10	125	1
77-8170	Float - Carburetor	10	133	1	77-9640	Jet - Pilot	16	147	1
77-8180	Pin - Float Hinge	10	104	1	77-9640	Jet - Pilot	10	147	1
77-8180	Pin - Float Hinge	16	104	1	77-9650	Cap - Limiter	10	1091	1
77-8190	Bowl Assy. - Carburetor	10	975	1	77-9650	Cap - Limiter	16	1091	1
77-8200	Gasket - Float Bowl	16	137	1	78-4100	Hose - Fuel	14	187	1
77-8220	Screw - Hex. Head	10	955	1	78-4690	Clamp - Fuel Hose	14	601	1
77-8240	Screw - Idle Speed	10	98	1	80-4797	Wire Harness	5	36	1
77-8300	Screw - Hex. Hd.	12	65	1	86-7990	Screw - Clamp	2	15	1
77-8310	Screw - Hex. Head	9	305	1	92-2270	Screw - Handle	5	11	1
77-8310	Screw - Hex. Head	13	305	1	92-2289	Plate - Toro Logo	2	2	1
77-8320	Flywheel - Magneto	13	23	1	92-9677	Rear Pivot Assembly L.H.	3	6	1
77-8340	Key - Flywheel	13	24	1	92-9680	Rear Pivot Assembly R.H.	3	1	1
77-8370	Stator Assembly	13	474	1	92-9812	Stiffener - Blade	2	16	1
77-8390	Stud - Stator Mounting	13	305A	1	92-9813	Blade - 48cm	2	7	1
77-8400	Wire - Ground	13	356	1	93-0339	Cover - Throttle Lower	5	8	1
77-8420	Armature - Magneto	13	333	1	93-1115	Control - Throttle	5	2	1
77-8450	Starter Assy. - Rewind	12	608	1	93-1116	Cable - Brake	5	13	1
77-8520	Handle - Rewind Starter	12	60	1	93-3772	Guide - Rope	5	22	1
77-8580	Tank Assy. - Fuel	14	180	1	93-4105	Decal - Danger	1	4	1
77-8590	Seal - Foam	14	1041	1	93-4355	Decal - Recoil	2	3	1
77-8590	Seal - Foam	16	1041	1	93-6668	Decal - Battery	5	34	1
77-8600	Screw - Tank Mtg.	14	674	1	93-7198	Cap - Gas	2	13	1
77-8640	Muffler - Exhaust	14	300	1	94-1652	Screw - Hex. Head	11	188	1
77-8670	Motor - Starter	15	309	1	94-1652	Screw - Hex. Head	13	188	1
77-8680	Bracket Assembly	15	801	1	94-1652	Screw - Hex. Head	9	188	1
77-8690	Head Assembly	15	802	1	94-1653	Cup - Starter	13	455	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
94-1654	Pawl - Starter	12	459	1	3254-5	Washer - Lock	5	31	1
94-1655	Spring - Torsion	12	515	1	3256-1	Washer - Flat	5	17	1
94-1657	Pulley - Rewind Starter	12	56	1	3256-24	Washer	4	13	1
94-1659	Retainer - Rewind Starter	12	456	1	3284-5	Pin - Roll	1	8	1
94-1660	Screw - Rewind Starter	12	461	1	3290-378	Tie - Cable	5	15	3
94-1663	Spring - Brake	13	922	1	3296-5	Nut	4	14	1
94-1664	Wrench - Spark Plug	8	383	1	3296-5	Nut - Lock	3	7	2
94-1666	Housing - Rewind Starter	12	55	1	3296-5	Nut - Lock	1	26	2
94-1669	Seal Assy. - Valve	8	868	1	3296-73	Nut - Lock	5	18	2
94-1670	Bolt - Governor Lever	9	562	1	3296-74	Nut - Flange, Nylon	6	3	2
94-1671	Nut - Hex.	9	592	1	32112-11	Nut - Push	1	23	1
94-1672	Jet - Main	10	117	1	32112-13	Nut - Push	3	13	1
94-1673	Nut - Flywheel	13	332	1	32121-63	Pin - Spirol	4	8	2
94-1674	Screw - Hex.	14	346	1	32144-4	Screw - Thread Forming	2	5	2
94-4364	Bail - Brake	6	5	1	32144-4	Screw - Thread Forming	1	10	10
94-4365	Bail - Traction	6	4	1	32144-4	Screw - Thread Forming	3	28	6
94-4367	Handle Assembly	5	25	1	32144-31	Screw - Thread Forming	3	9	1
94-6028	Decal - Instruction	5	1	1	32144-70	Screw - Hex. Flange Hd.	1	5	1
94-6754	Cable - Traction	5	12	1	32144-97	Screw - Phillips Pan Hd.	5	7	9
94-9430	Panel - Control	5	28	1	32144-97	Screw - Thread Forming	1	14	2
218-461	Nut - Hex	5	32	1	32144-98	Screw - Phillips Pan Hd.	5	5	4
2210-249	Clamp - Casing	2	14	1	32144-99	Screw - Phillips Pan Hd.	5	10	2
2210-316	Stop - Rope	2	17	1	32144-102	Screw - Thread Forming	2	4	3
302-26	Fitting - Grease	3	2	2	32144-111	Screw - Hex Washer Hd	7	1	5
321-52	Screw - Hex Hd. Cap	5	26	1	32151-93	Ring - Grip	3	29	1
322-29	Screw - Cap Hex. Hd.	1	17	2					
3253-22	Washer - Lock	2	9	1					

