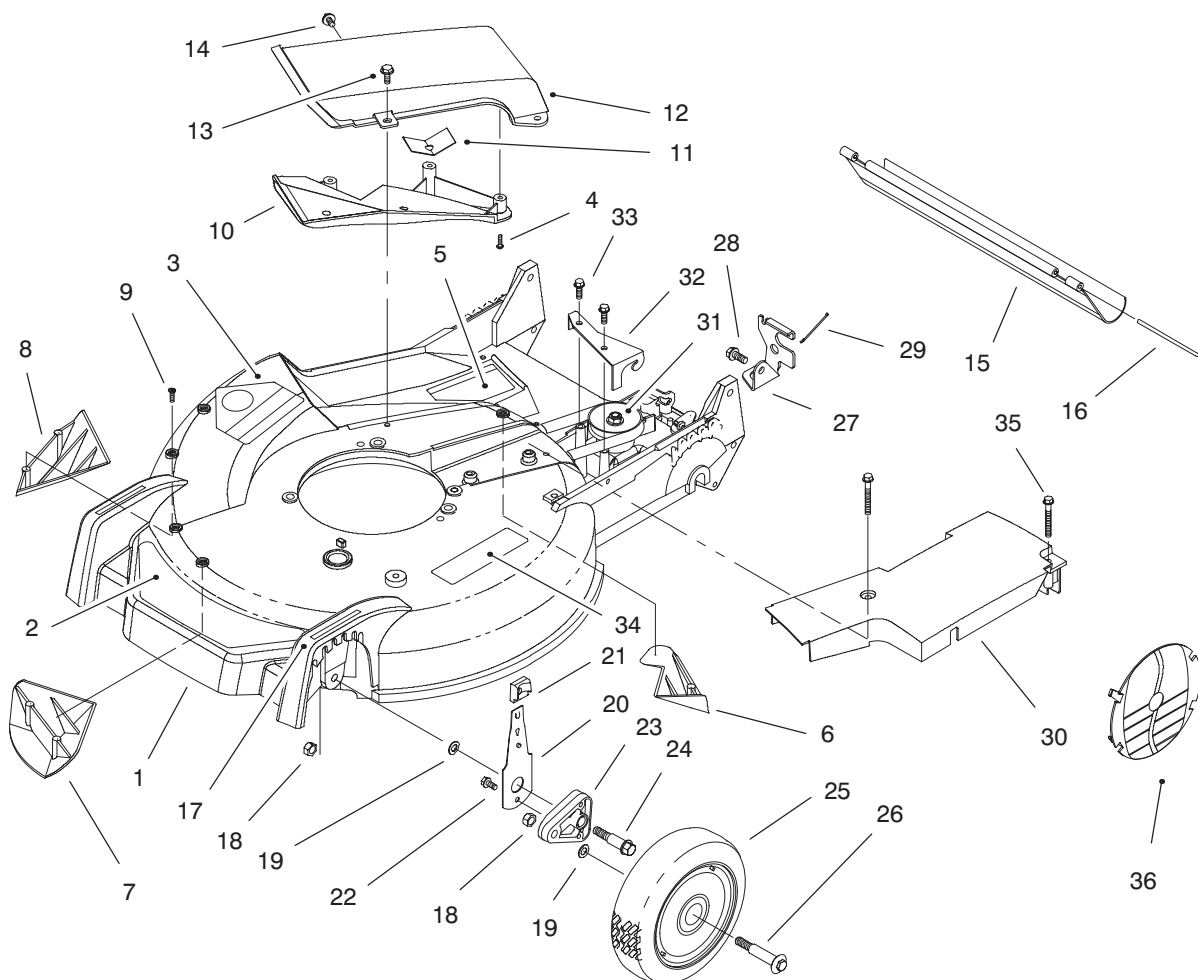




MODEL NO. 20464-7900001 & UP

PARTS CATALOG

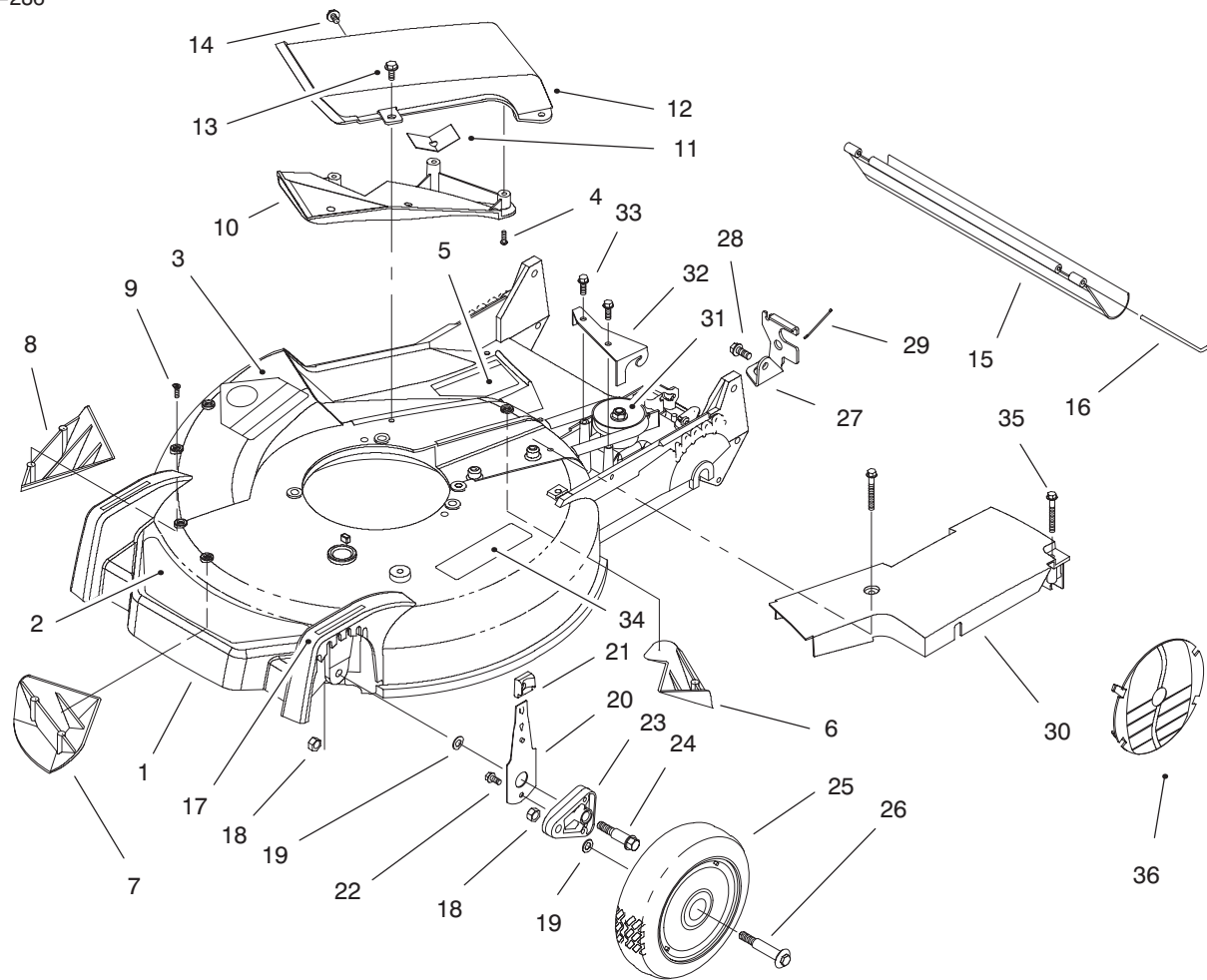
21" RECYCLER[®] Mower



C-2264

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	16-9489	Housing - 21" (Incl. Ref. #3, 5-9 pg. 1, 34 pg. 2)	1	15	44-0580	Shield - Trailing	1
2	93-3696	Decal - Deck	1	16	33-3208	Rod - Shield	1
3	39-5770	Decal - Danger	1	17	92-2279	Decal - HOC	4
4		Screw - PPH	5	18	3296-6	Nut - Lock	6
5	82-8450	Decal - Danger Deck	1	19	40-1940	Washer	4
6	92-1750	Plate - Kicker Rear	1	20	66-0541	Spring Arm Ass'y - Front	2
7	92-1720	Kicker - RH Front	1	21	25-7740	Knob - Arm	4
8	92-1730	Kicker - LH Front	1	22	32144-85	Screw - Hex Hd.	4
9	32144-111	Screw - PPH	6	23	66-0580-03	Arm - Pivot	2
10		Deflector - Recycler	1	24	66-0560	Screw - Shoulder	2
11		Guard - Cover	1	25	14-9989	Wheel & Tire Assembly	2
12	17-5179	Cover - Recycler (Incl. Ref. #4, 10, & 11)	1	26	27-6232	Bolt - Wheel	4
13	46-6811	Screw - Hex Washer Hd.	3	27	82-5680	Bracket - Adjustment Trac.	1
14	46-6810	Screw - Hex Washer Hd.	1	28	32144-70	Screw - Tapping	4
				29	46-7030	Retainer - Cable	1
				30	82-9910	Cover - Belt	1
				31	62-6673	Gear Case Assembly	1

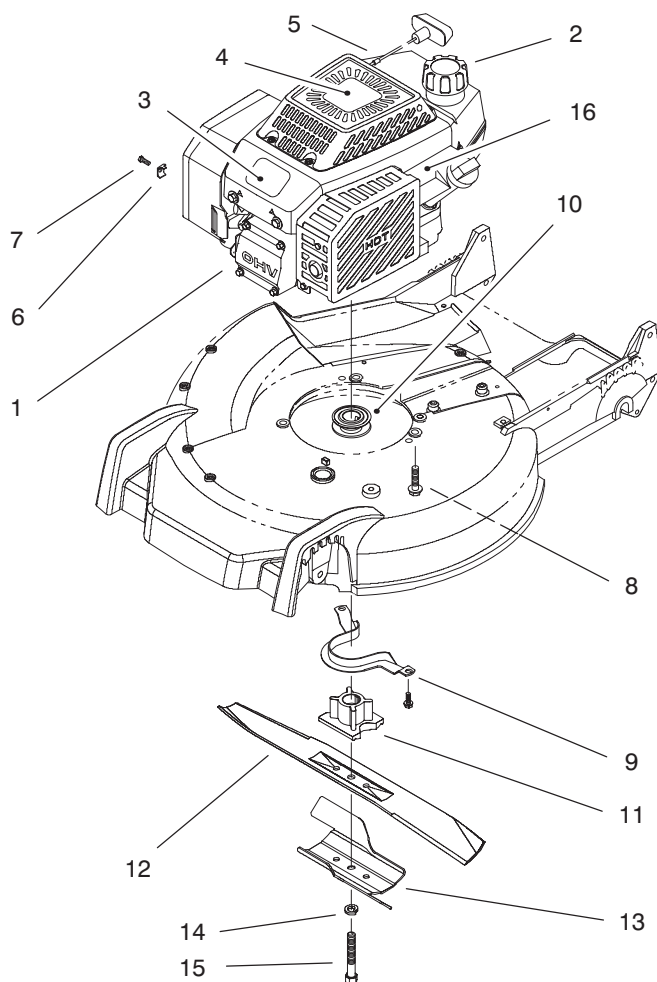


C-2264

HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
32	62-4320	Bracket – Guide Belt	1
33	49-2040	Screw – Hex Hd.	2
34	93-0248	Decal – Warning	1

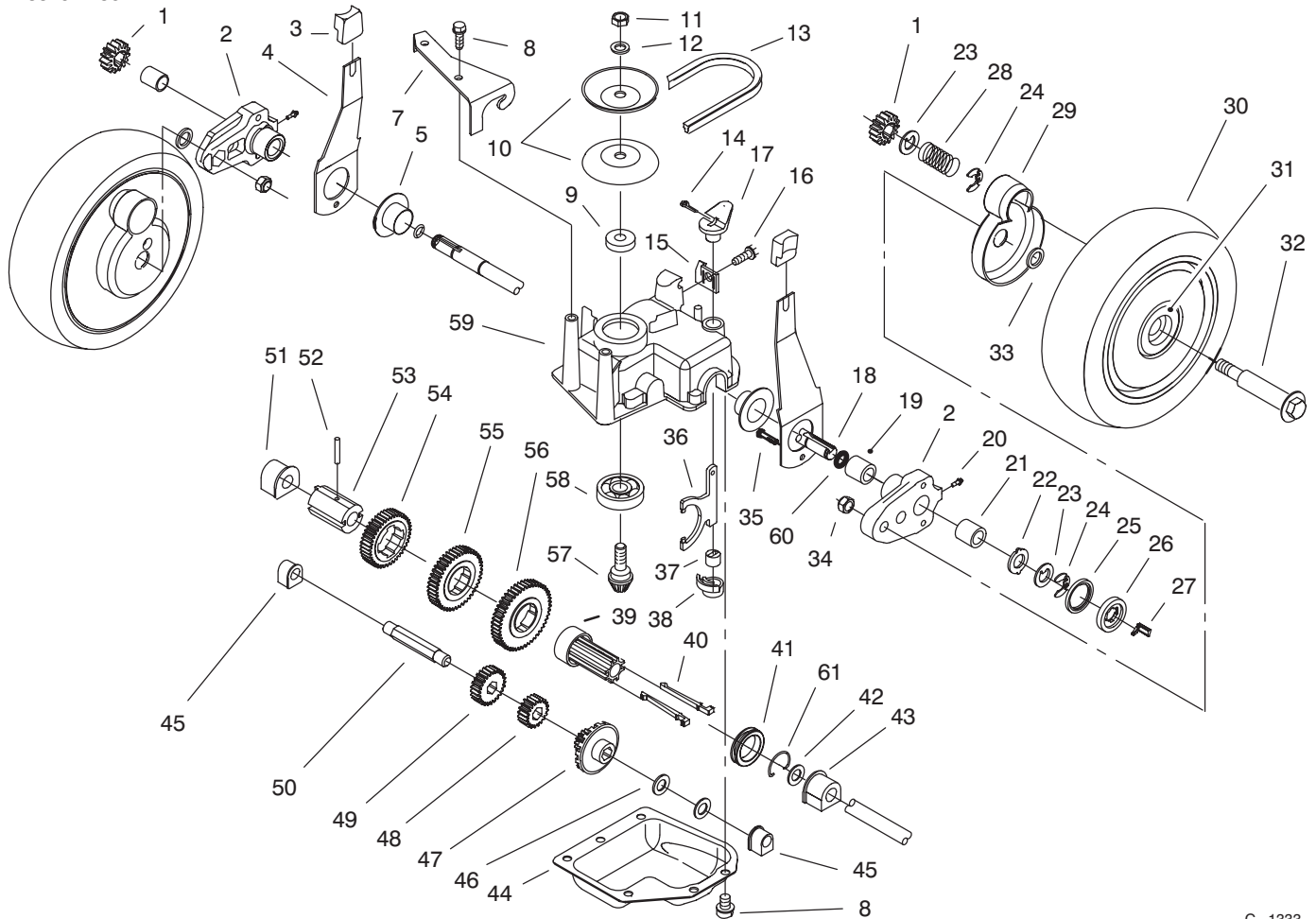
Ref. No.	Part No.	Description	No. Used
35	37-7260	Screw – Tapping	2
36	91-2253	Cover – Wheel	1



C-2265

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-1604	Engine GTS-150	1	8	32144-102	Screw	3
2	55-3570	Gas Cap Assembly	1	9	66-0570	Guide - Belt	1
3	92-2289	Plate - Logo Toro	1	10	62-7550	Pulley - Driver	1
4	94-6060	Decal - Engine	1	11	93-4107	Retainer - Blade	1
5	2210-316	Stop - Rope (P/W Eng.)	1	12	93-4106	Blade - 21"	1
6	2210-249	Clamp - Casing (P/W Eng.)	1	13	94-1608	Accelerator - Blade	1
7	86-7990	Screw - Clamp (P/W Eng.)	1	14	3253-22	Washer - Lock	1
				15	26-0670	Bolt - Blade	1
				16	77-9550	Cover - Brake	1



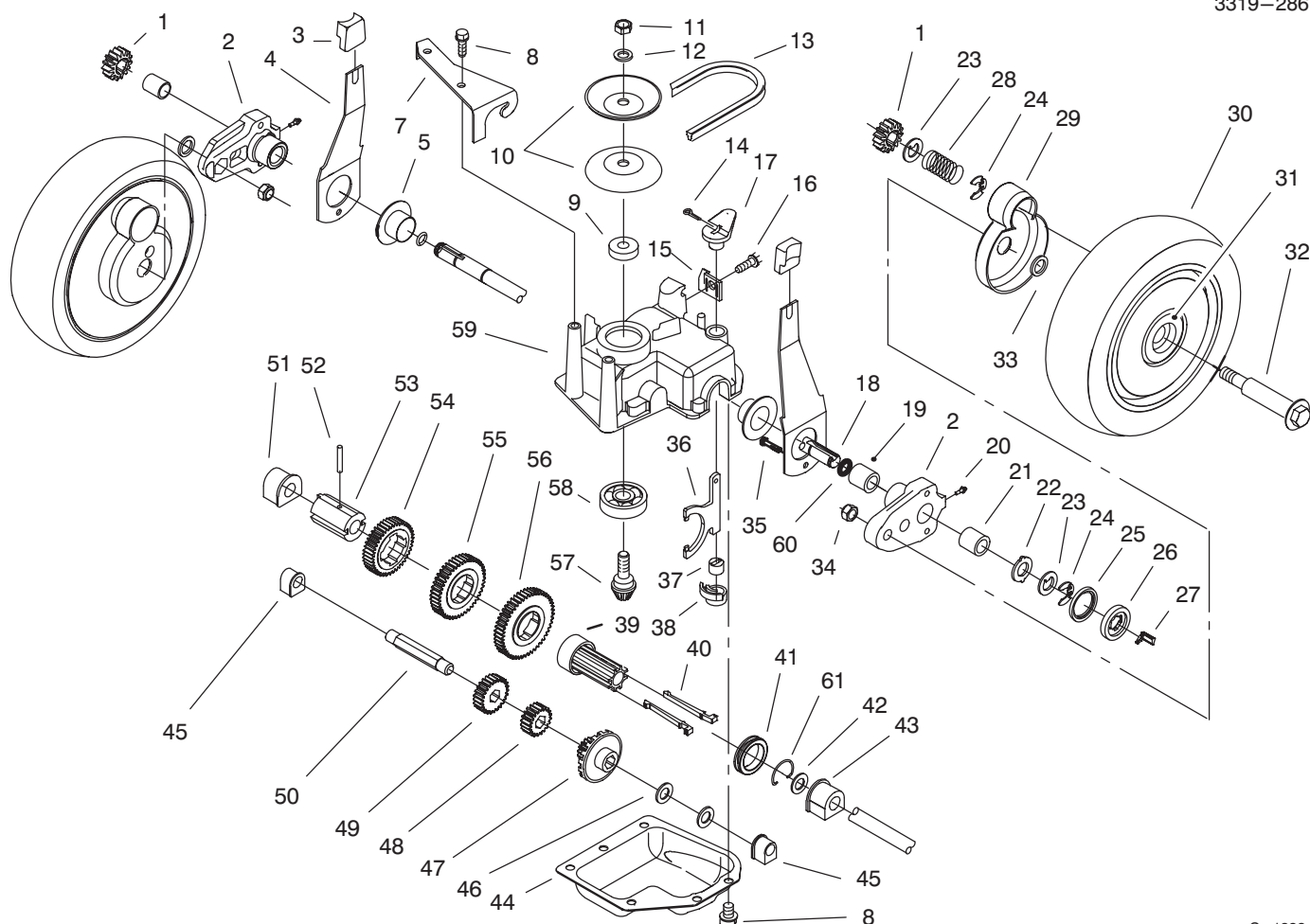
C-1333

GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	65-4750	Pinion	2
2	63-8701-03	Pivot Arm Assembly (Incl. Ref # 19, 20, & 21)	2
3	25-7740	Knob - Arm	2
4	63-8721	Spring Arm Assembly	2
5	42-3520	End Cap	2
7	62-4320	Bracket - Belt Guide	1
8	49-2040	Screw - Self Tapping	8
9	62-6660	Spacer	1
10	60-8840	Pulley - Half	2
11	3296-5	Locknut	1
12	3256-24	Washer - Flat	1
13	62-3900	V-Belt	1
14	3272-10	Pin - Cotter	1
15	82-8780	Cable - Retainer	1
16	32144-70	Screw - Thread Forming	1
17	60-8821	Lever - Shift	1
18	65-4770	Shaft - Output	1
19	70-9760	Bushing	2
20	302-56	Fitting - Grease	2
21	48-2060	Needle Bearing	2
22	65-4730	Thrust Washer	2
23	65-4740	Thrust Washer	4
24	65-2720	Ring - Retaining	4
25	65-4710	Ring - Friction	2

Ref. No.	Part No.	Description	No. Used
26	65-4760	Washer - Clutch	2
27	66-6050	Key - Rocker L.H.	1
*	66-6040	Key - Rocker R.H.	1
28	65-4720	Spring	2
29	74-1660	Cover - Wheel	2
30	16-0029	Wheel - Tire & Gear Ass'y (Incl. Ref. # 31)	2
31	27-6250	Bushing - Wheel	4
32	27-6232	Wheel Bolt	2
33	74-1670	Spacer - Wheel Cover	2
34	3296-6	Locknut	2
35	32144-85	Screw	2
36	60-8870	Yoke - Shift	1
37	29-9570	Bushing - Yoke	1
38	60-8810	Retainer - Shift Fork	1
39	76-0780	Sleeve - Shift Key	1
40	76-0760	Key - Shift	2
41	76-0770	Collar - Shift	1
42	36-4780	Washer - Thrust	1
43	60-8770	Bushing - Output Shaft	1
44	60-8730	Cover - Gear Case	1
45	60-8750	Bushing - Int. Shaft	2
46	36-4791	Washer - Thrust	2
47	55-3760	Gear - Pinion 15 Tooth	1
48	55-3780	Gear - Pinion 20 Tooth	1

*Not Illustrated

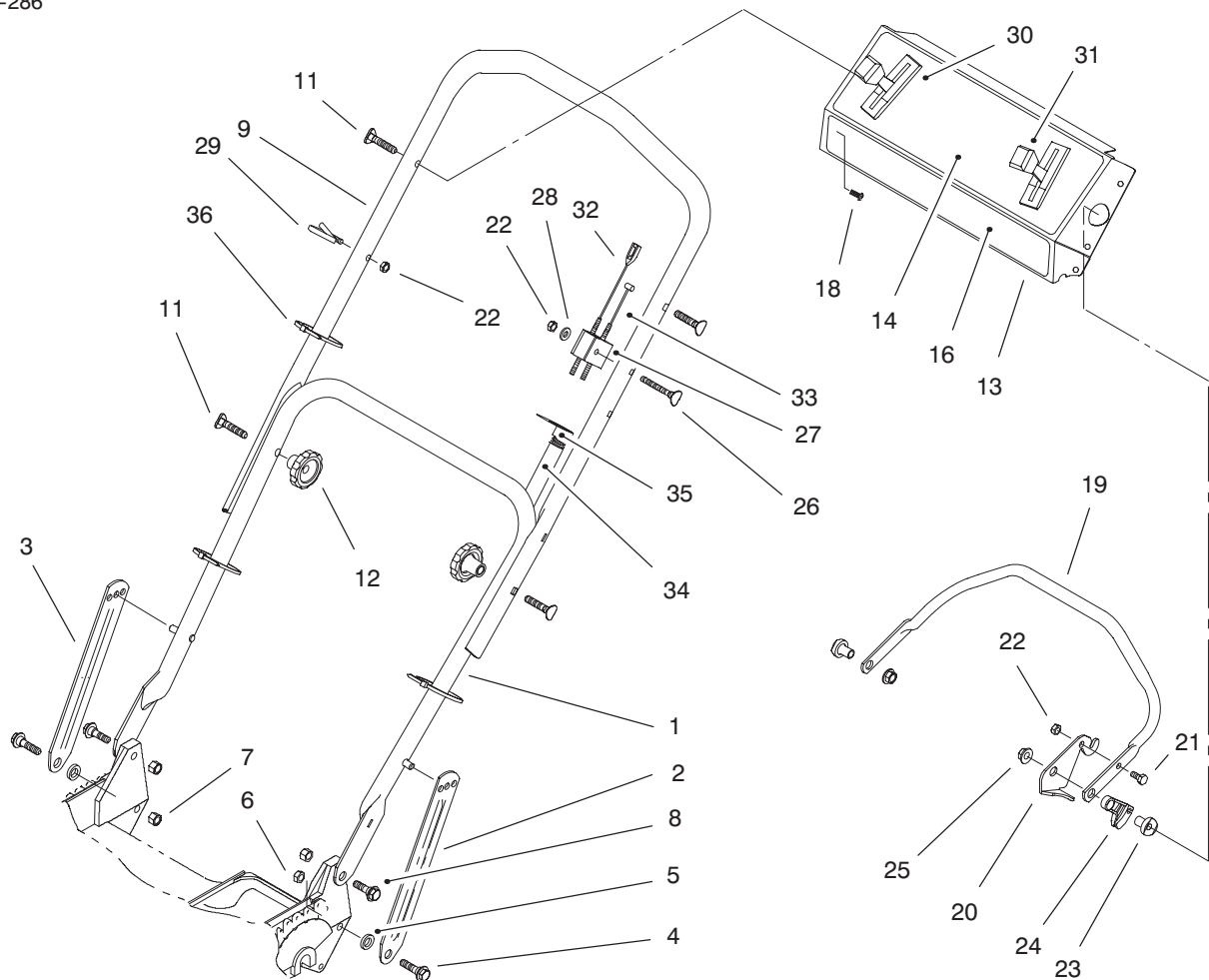


C-1333

GEAR CASE ASSEMBLY (CONTINUED)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
49	55-3800	Gear – Pinion	1	56	55-3770	Gear – 49 Tooth 1st Gear	1
50	60-8800	Shaft – Intermediate	1	57	60-8890	Pinion – Bevel	1
51	60-8850	Bushing – Output Shaft	1	58	38-7820	Bearing – Ball	1
52	32121-120	Pin – Coil	1	59	60-8710	Gear Case – Upper	1
53	60-8790	Sleeve – Gear	1	60	237-153	O-Ring	2
54	55-3810	Gear – 39 Tooth 3rd Gear	1	61	65-5250	Clip – Spring	1
55	55-3790	Gear – 44 Tooth 2nd Gear	1	*	62-6673	Gear Case Assembly	1

*Not Illustrated

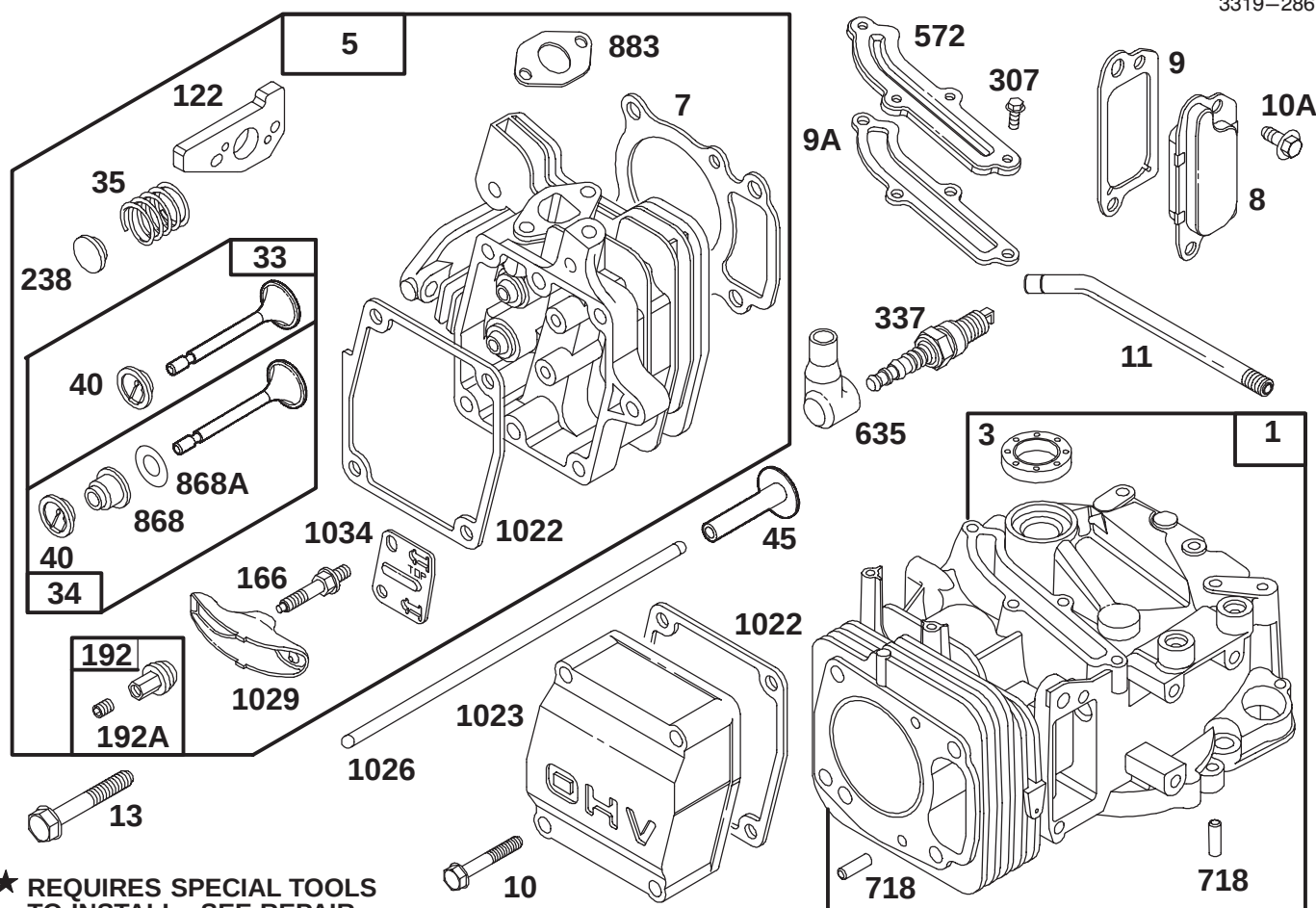


C-2266A

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	82-5531	Handle - Lower	1
2	84-8361	Latch - Handle LH	1
3	84-8401	Latch - Handle RH	1
4	27-7210	Screw - Shoulder	2
5	3-3287	Spacer	2
6	3296-47	Nut - Lock	1
7	3272-72	Nut - Lock	3
8	27-7211	Screw - Shoulder	2
9	94-4922	Handle - Upper	1
11	92-2260	Screw - Handle	4
12	19-4050	Knob	2
13	16-9479	Panel - Control (Incl. Ref. #14)	1
14	93-7166	Decal - Instruction	1
16	93-3697	Decal - Panel Front	1
18	92-9665	Screw - Phillips Hd.	5
19	52-7430	Bar - Control	1

Ref. No.	Part No.	Description	No. Used
20	66-5351	Lever - Control	1
21	321-39	Screw - Hex Hd. Cap	1
22	3296-73	Nut - Lock	3
23	49-1630	Spacer - Support	2
24	46-5520	Lever - Traction	1
25	3296-74	Nut - Flange	2
26	92-2269	Screw - Handle	1
27	46-6980	Support - Cable	1
28	3256-1	Washer - Flat	1
29	86-9671	Guide - Rope	1
30	76-2712	Control - Speed Ground	1
31	71-8391	Control - Throttle	1
32	76-4331	Cable - Brake	1
33	46-5481	Cable - Traction	1
34	46-6440	Cover - Cables Control	1
35	2412-50	Clip - Tubing Convolved	4
36	3290-378	Tie - Cable	3



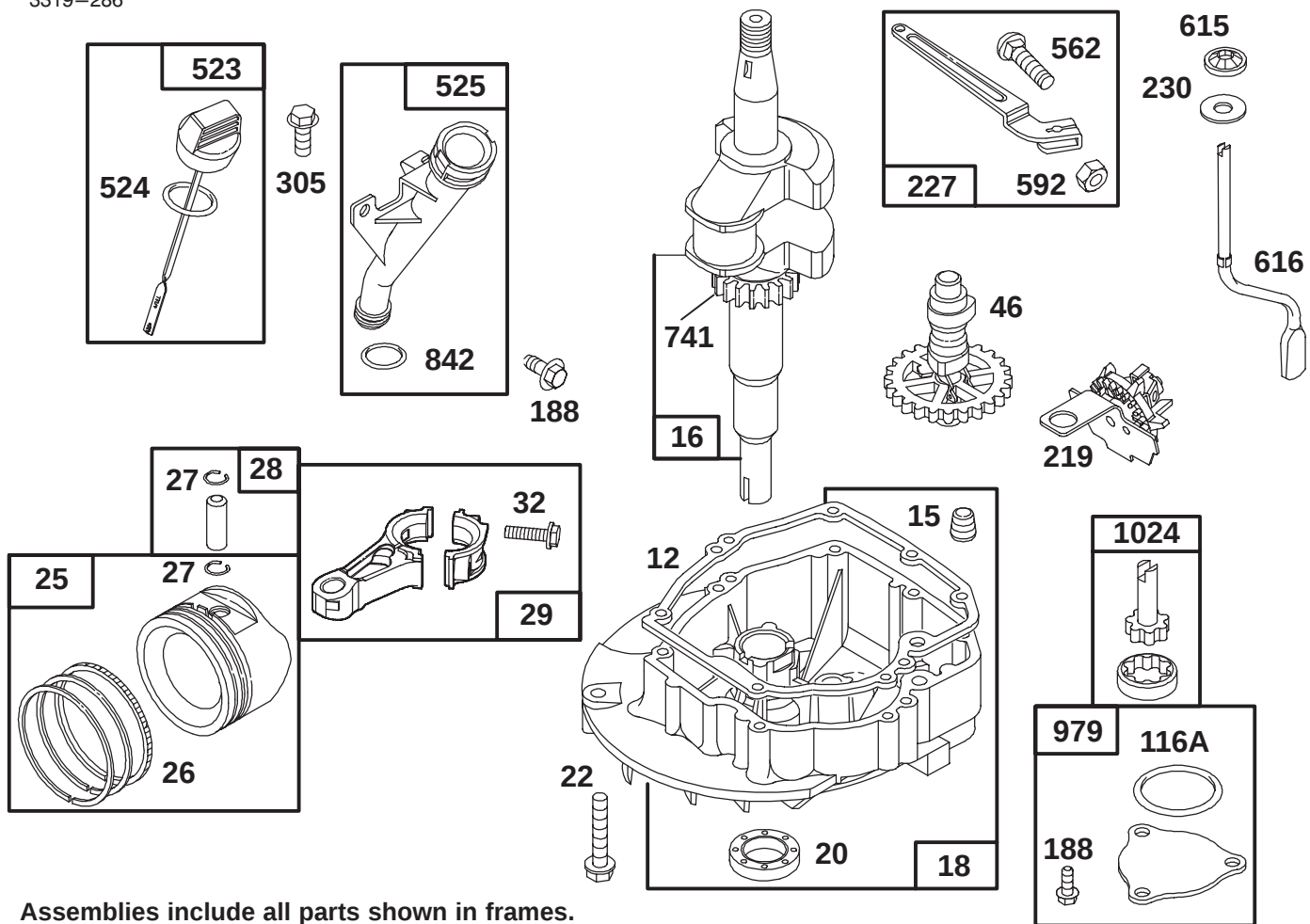
Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	77-7590	Cylinder Assy.	1	192	77-7910	Ball & Screw – Rocker Arm	1
★3	77-9060	Seal – Oil	1	192A	77-9560	Screw – Set	1
5	77-7730	Head – Cylinder	1	238	77-7800	Cap – Valve	1
★7	77-7740	Gasket – Cylinder Head	1	307	77-7420	Screw – Breather Cover Mtg.	1
8	77-9260	Breather Assy.	1	337	77-7330	Plug – Spark	1
★9	77-9250	Gasket – Breather	1	572	77-7400	Cover – Breather	1
★9A	77-7410	Gasket – Breather	1	635	77-7340	Elbow – Spark Plug	1
10	77-7360	Screw – Hex. Head (Valve Cover)	1	718	77-7600	Pin – Cylinder	1
10A	77-9200	Screw – Hex. Head	1	★868	77-7890	Seal Assy. – Valve	1
11	77-9410	Tube – Breather	1	★868A	77-7900	Gasket – Valve	1
13	77-7630	Screw – Cylinder Head	1	★883	77-7760	Gasket – Exhaust	1
33	77-7860	Valve – Exhaust	1	★1022	77-7320	Gasket – Rocker Cover	1
34	77-7880	Valve – Intake	1	1023	77-9320	Cover – Valve	1
35	77-7810	Spring – Valve	1	1026	77-7620	Rod – Push	1
40	77-7870	Retainer – Spring	1	1029	77-7790	Arm – Rocker	1
45	77-7610	Tappet – Valve	1	1034	77-7770	Guide – Push Rod	1
●122	77-7820	Adapter Assy.	1				
166	77-7780	Stud – Rocker Arm	1				

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

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

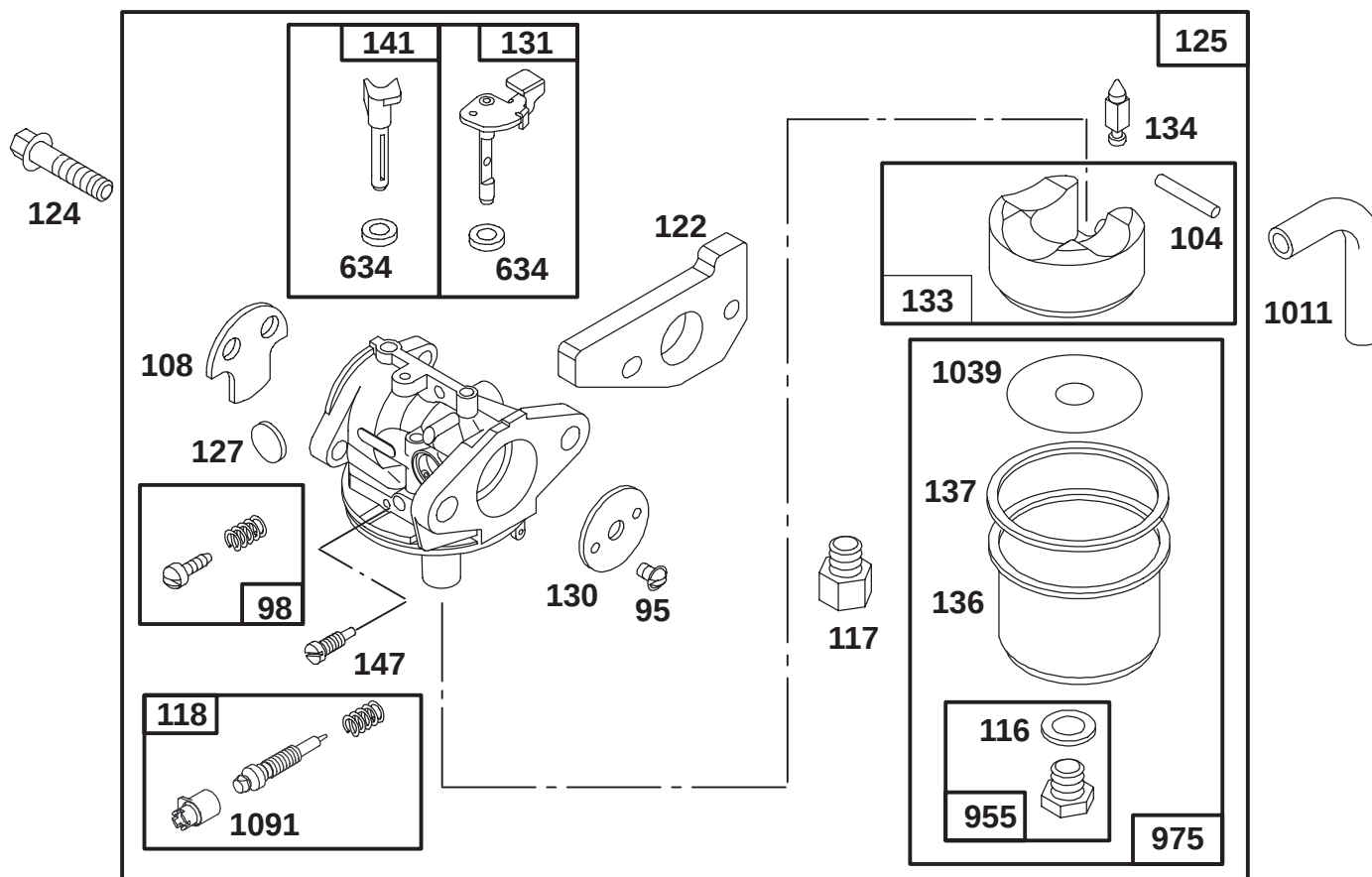


ENGINE GTS 150

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 No. 77-7540 For Timing Gear Key.		
			1
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	77-7690	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	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	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



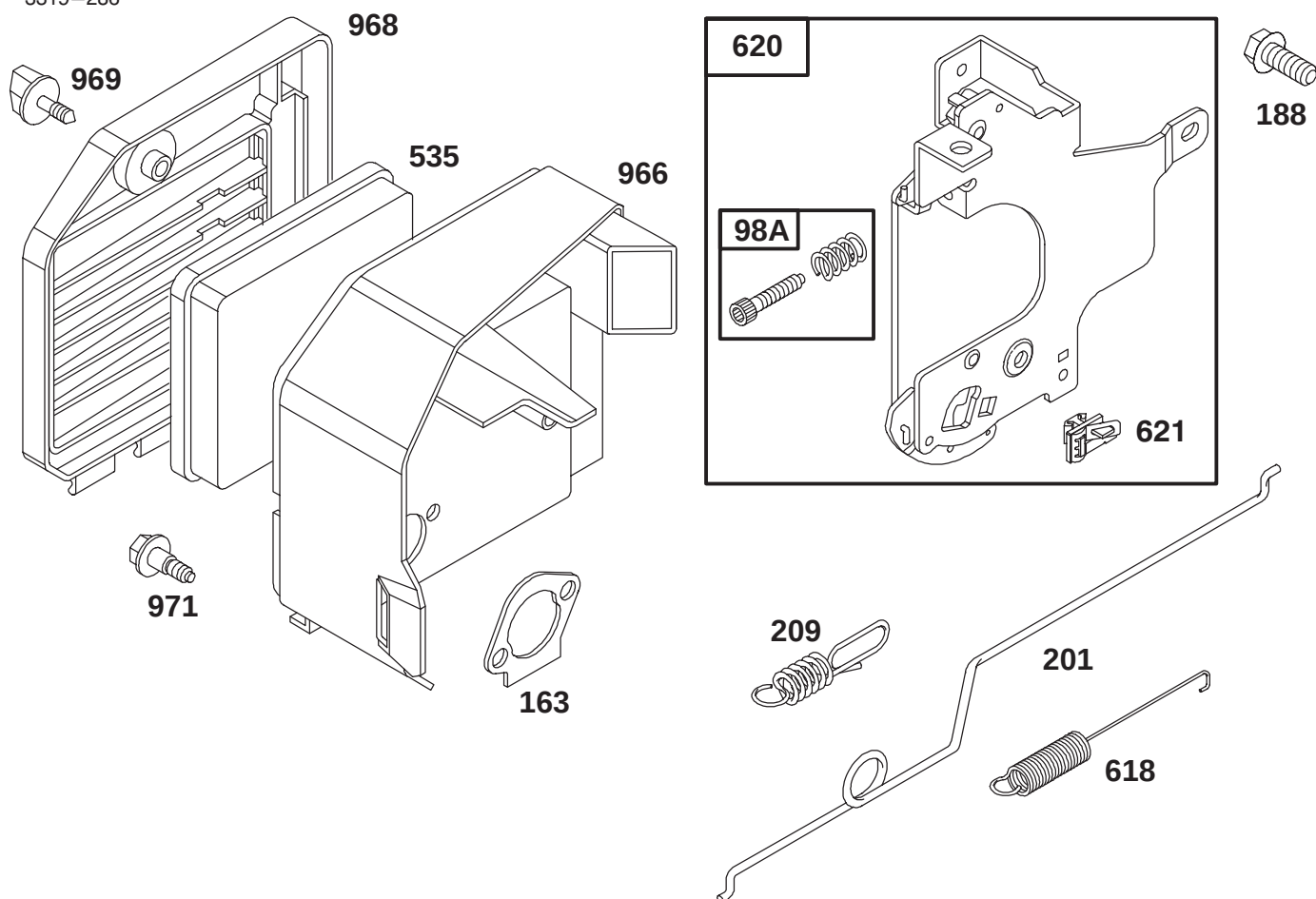
Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
95	77-8090	Screw - Valve Mtg.	1	133	77-8170	Float - Carburetor	1
98	77-8240	Screw - Idle Adj.	1	●134	77-8110	Valve - Inlet (Includes Seat)	1
●104	77-8180	Pin - Float Hinge	1	136	77-7240	Bowl - Fuel	1
108	77-9600	Valve - Choke	1	●137	77-8200	Gasket - Float Bowl	1
●116	77-8210	Sealing - Gasket	1	141	77-8130	Shaft - Choke	1
●117	77-9610	Jet - Main	1	147	77-9640	Adapter - Jet	1
		Note: For High Altitude Jet Order Part No. 94-1650	1			Note: For High Altitude Jet Order Part No. 77-9000	1
●118	77-9620	Valve & Spring - Needle	1	◆634	77-8150	Washer - Seal	1
●122	77-7820	Adapter Assy.	1	955	77-8220	Screw - Hex. Head	1
124	77-7970	Screw - Hex. Head (carb. mtg.)	1	975	77-8190	Bowl Assy. - Carburetor	1
125	77-9630	Carburetor Assy.	1	1011	77-8040	Tube - Vent	1
●127	77-8100	Plug - Welch	1	●1039	77-7250	Limiter - Float	1
130	77-8080	Valve - Throttle	1	●1091	77-9650	Cap - Limiter	1
131	77-8160	Shaft - Throttle	1				

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

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



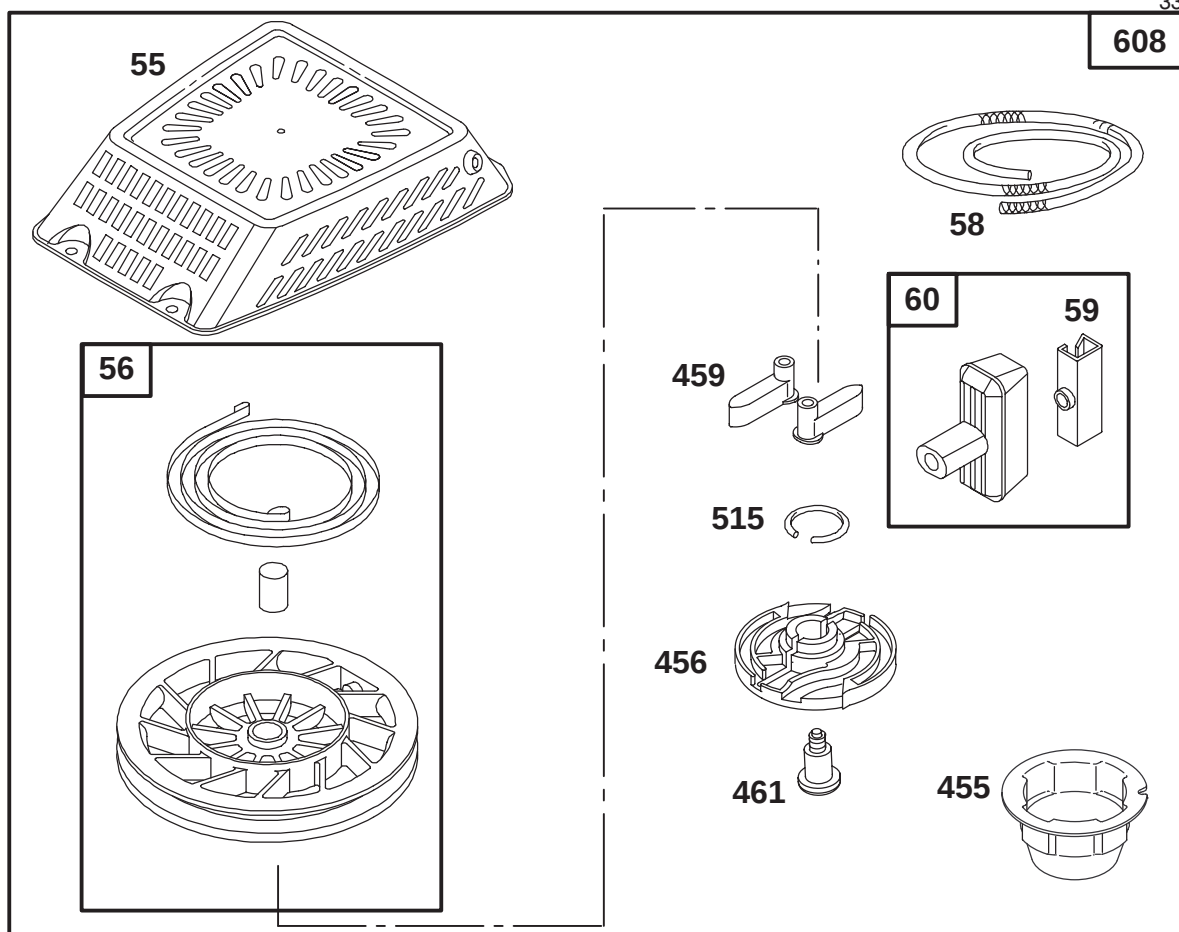
Assemblies include all parts shown in frames.

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	94-1652	Screw — Hex. Head	1
201	77-7980	Link — Governor	1
209	77-7990	Spring — Governor	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

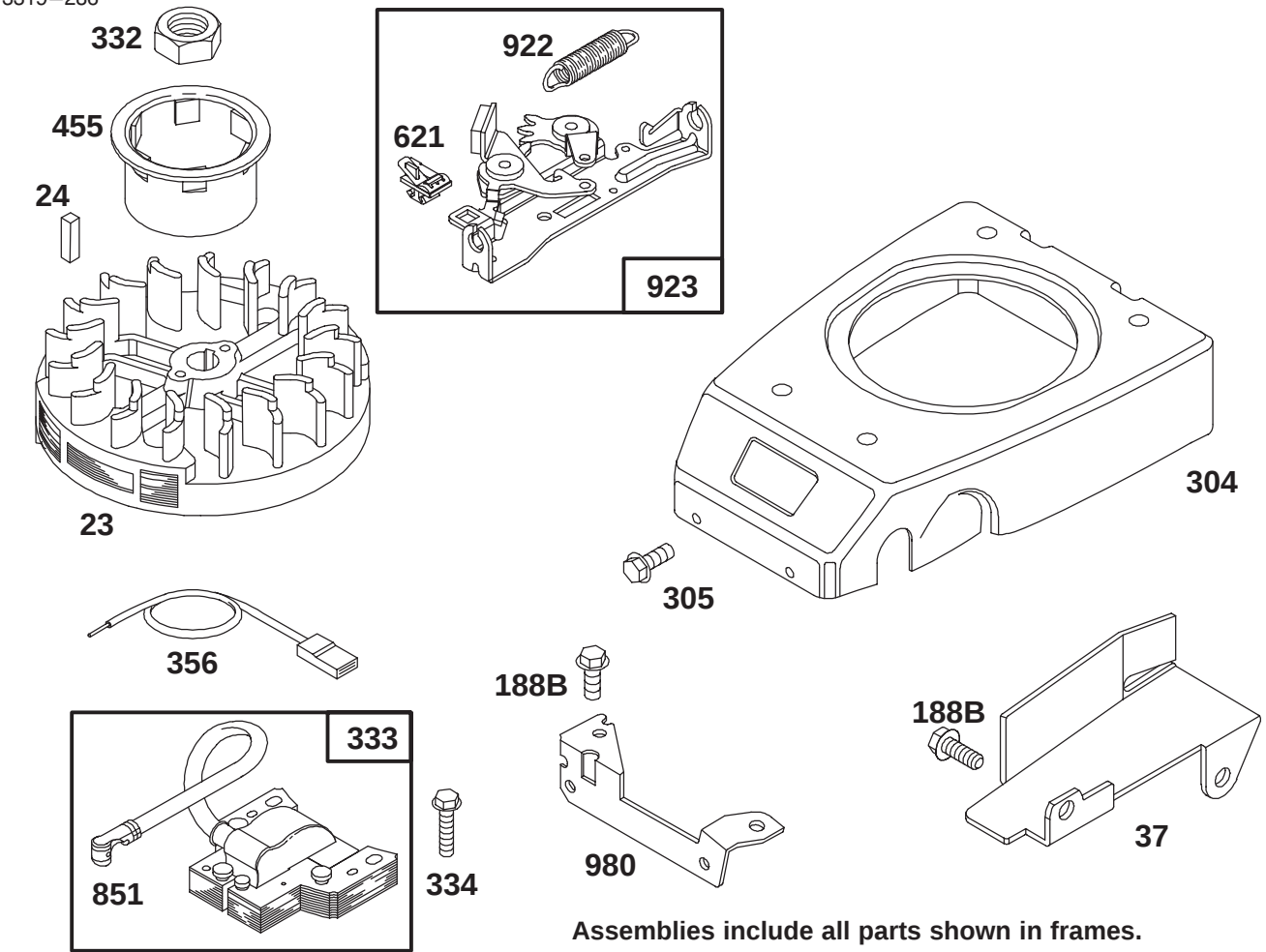


Assemblies include all parts shown in frames.

ENGINE GTS 150

Ref. No.	Part No.	Description	No. Used
55	94-1656	Housing – Rewind Starter	1
56	94-1657	Pulley – Rewind Starter	1
58	94-1668	Rope – Starter (Cut To Suit)	1
59	77-7210	Insert – Rewind Handle	1
60	77-8520	Handle – Rewind Starter	1
65	77-8300	Screw – Hex. Head	1

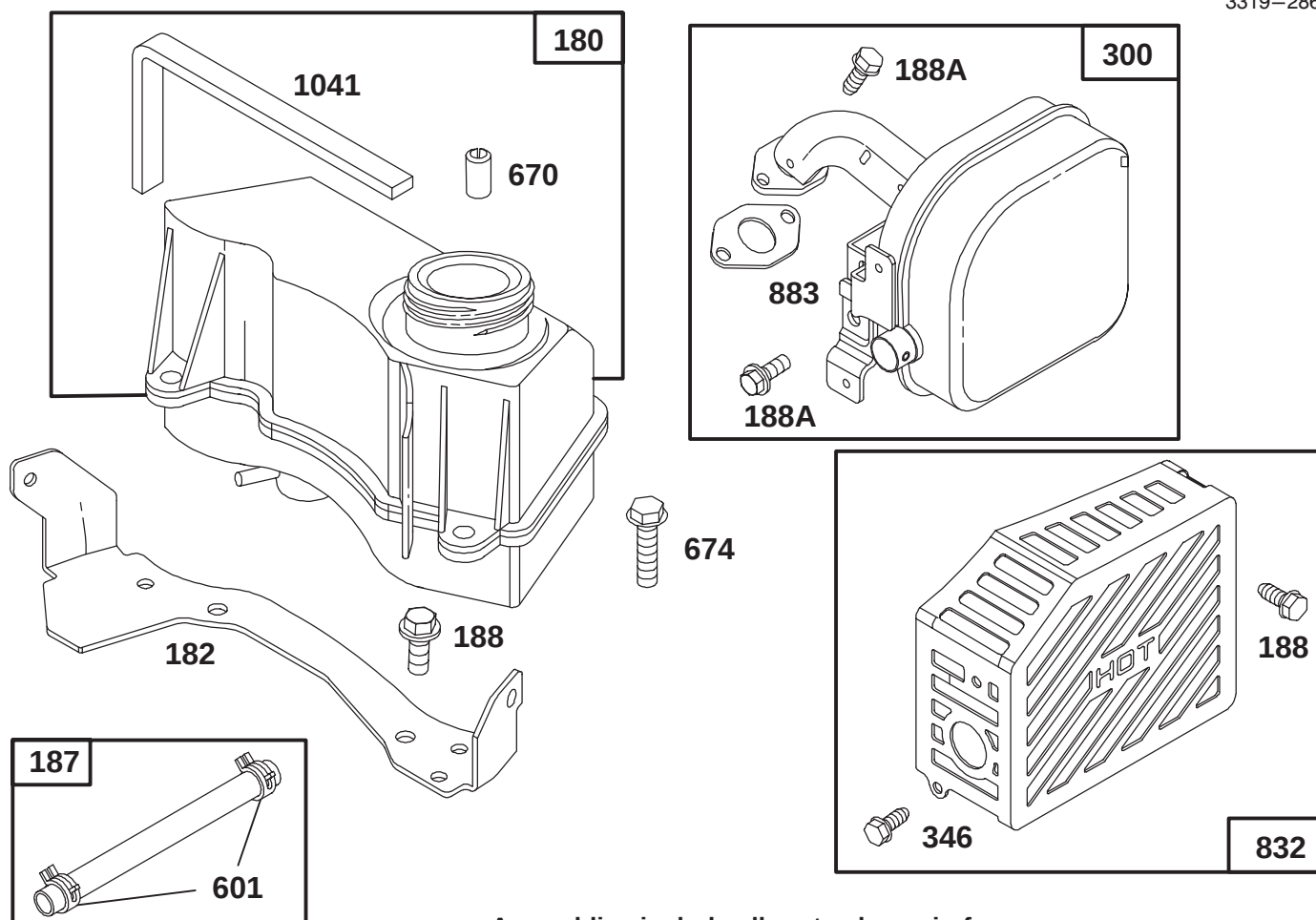
Ref. No.	Part No.	Description	No. Used
455	94-1653	Cup – Starter	1
456	94-1659	Retainer – Rewind Starter	1
459	94-1654	Pawl – Starter	1
461	94-1660	Screw – Rewind Starter	1
515	94-1655	Spring – Torsion	1
608	94-1661	Starter Assy. – Rewind	1
	77-9020	Short Block	1



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
188B	77-7450	Screw – Hex. Head	1
304	94-1680	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	77-9420	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	94-1663	Spring – Brake	1
923	77-9460	Brake Assy.	1
980	77-7140	Bracket – Blower Hsg.	1



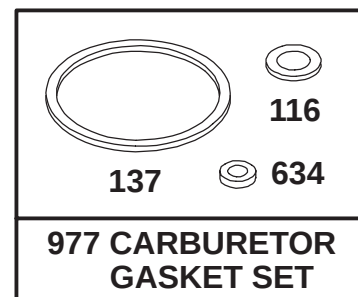
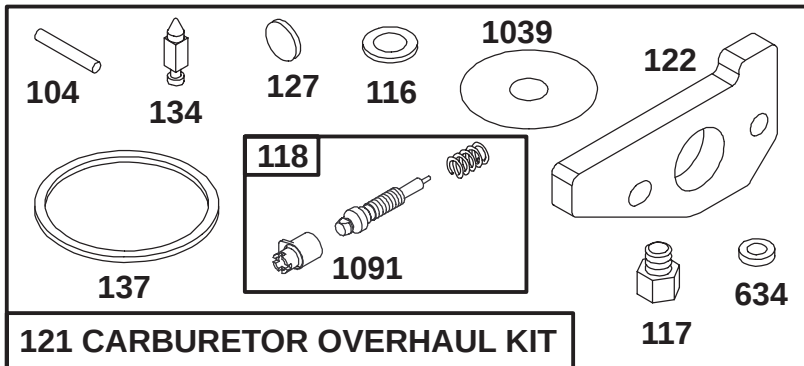
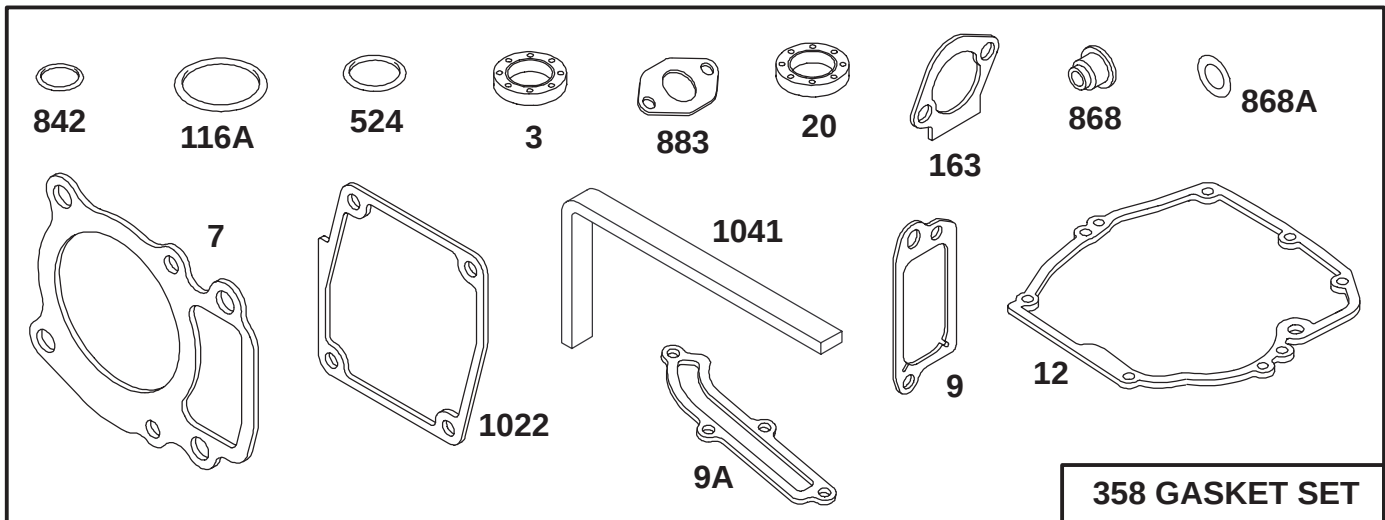
Assemblies include all parts shown in frames.

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	78-4100	Hose - Fuel (Cut To Suit)	1
188	94-1652	Screw - Hex. Head	1
188A	94-1676	Screw - Hex. Head	1
300	77-8640	Muffler - Exhaust	1
346	77-9430	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.

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
◆117	77-9610	Jet – Main	1
●118	77-9620	Valve and Spring – Needle	1
121	77-9580	Carburetor Overhaul Kit	1
●122	77-7820	Adapter Assembly	1
●127	94-1651	Plug – Welch	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	77-7250	Limiter – Float	1
★1041	77-8590	Seal – Foam	1
●1091	77-9650	Cap – Limiter	1

● Incl. 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

TORO PART NUMBER INDEX

3319-286

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-3287	Spacer	6 5 2	63-8721	Spring Arm Assembly	4 4 2
14-9989	Wheel & Tire Assembly	1 25 2	65-2720	Ring - Retaining	4 24 4
16-0029	Wheel - Tire & Gear Ass'y	4 30 2	65-4710	Ring - Friction	4 25 2
16-9479	Panel - Control	6 13 1	65-4720	Spring	4 28 2
16-9489	Housing - 21	1 1 1	65-4730	Thrust Washer	4 22 2
17-5179	Cover - Recycler	1 12 1	65-4740	Thrust Washer	4 23 4
19-4050	Knob	6 12 2	65-4750	Pinion	4 1 2
25-7740	Knob - Arm	4 3 2	65-4760	Washer - Clutch	4 26 2
25-7740	Knob - Arm	1 21 4	65-4770	Shaft - Output	4 18 1
26-0670	Bolt - Blade	3 15 1	65-5250	Clip - Spring	5 61 1
27-6232	Bolt - Wheel	1 26 4	66-0541	Spring Arm Ass'y - Front	1 20 2
27-6232	Wheel Bolt	4 32 2	66-0560	Screw - Shoulder	1 24 2
27-6250	Bushing - Wheel	4 31 4	66-0570	Guide - Belt	3 9 1
27-7210	Screw - Shoulder	6 4 2	66-0580-03	Arm - Pivot	1 23 2
27-7211	Screw - Shoulder	6 8 2	66-5351	Lever - Control	6 20 1
29-9570	Bushing - Yoke	4 37 1	66-6040	Key - Rocker R.H.	4 * 1
33-3208	Rod - Shield	1 16 1	66-6050	Key - Rocker L.H.	4 27 1
36-4780	Washer - Thrust	4 42 1	70-9760	Bushing	4 19 2
36-4791	Washer - Thrust	4 46 2	71-8391	Control - Throttle	6 31 1
37-7260	Screw - Tapping	2 35 2	74-1660	Cover - Wheel	4 29 2
38-7820	Bearing - Ball	5 58 1	74-1670	Spacer - Wheel Cover	4 33 2
39-5770	Decal - Danger	1 3 1	76-0760	Key - Shift	4 40 2
40-1940	Washer	1 19 4	76-0770	Collar - Shift	4 41 1
42-3520	End Cap	4 5 2	76-0780	Sleeve - Shift Key	4 39 1
44-0580	Shield - Trailing	1 15 1	76-2712	Control - Speed Ground	6 30 1
46-5481	Cable - Traction	6 33 1	76-4331	Cable - Brake	6 32 1
46-5520	Lever - Traction	6 24 1	77-7040	Cover - Air Cleaner	10 968 1
46-6440	Cover - Cables Control	6 34 1	77-7140	Bracket - Blower Hsg.	12 980 1
46-6810	Screw - Hex Washer Hd.	1 14 1	77-7170	Bracket - Fuel Tank	13 182 1
46-6811	Screw - Hex Washer Hd.	1 13 3	77-7190	Guard - Flywheel	12 37 1
46-6980	Support - Cable	6 27 1	77-7210	Insert - Rewind Handle	11 59 1
46-7030	Retainer - Cable	1 29 1	77-7240	Bowl - Fuel	9 136 1
48-2060	Needle Bearing	4 21 2	77-7250	Limiter - Float	14 1039 1
49-1630	Spacer - Support	6 23 2	77-7250	Limiter - Float	9 1039 1
49-2040	Screw - Hex Hd.	2 33 2	77-7260	Dipstick - Oil	8 523 1
49-2040	Screw - Self Tapping	4 8 8	77-7270	Seal - O-Ring	14 524 1
52-7430	Bar - Control	6 19 1	77-7270	Seal - O-Ring	8 524 1
55-3570	Gas Cap Assembly	3 2 1	77-7280	Tube - Oil Filler	8 525 1
55-3760	Gear - Pinion 15 Tooth	4 47 1	77-7300	Seal - O-Ring	14 842 1
55-3770	Gear - 49 Tooth 1st Gear	5 56 1	77-7300	Seal - O-Ring	8 842 1
55-3780	Gear - Pinion 20 Tooth	4 48 1	77-7320	Gasket - Rocker Cover	14 1022 1
55-3790	Gear - 44 Tooth 2nd Gear	5 55 1	77-7320	Gasket - Rocker Cover	7 1022 1
55-3800	Gear - Pinion	5 49 1	77-7330	Plug - Spark	7 337 1
55-3810	Gear - 39 Tooth 3rd Gear	5 54 1	77-7340	Elbow - Spark Plug	7 635 1
60-8710	Gear Case - Upper	5 59 1	77-7360	Screw - Hex. Head	7 10 1
60-8730	Cover - Gear Case	4 44 1	77-7370	Lever Assy. - Governor	8 227 1
60-8750	Bushing - Int. Shaft	4 45 2	77-7380	Bolt - Governor Lever	8 562 1
60-8770	Bushing - Output Shaft	4 43 1	77-7390	Nut - Hex.	8 592 1
60-8790	Sleeve - Gear	5 53 1	77-7400	Cover - Breather	7 572 1
60-8800	Shaft - Intermediate	5 50 1	77-7410	Gasket - Breather	7 9A 1
60-8810	Retainer - Shift Fork	4 38 1	77-7410	Gasket - Breather	14 9A 1
60-8821	Lever - Shift	4 17 1	77-7420	Screw - Breather Cover	7 307 1
60-8840	Pulley - Half	4 10 2	77-7450	Screw - Hex. Head	12 188B 1
60-8850	Bushing - Output Shaft	5 51 1	77-7460	Crank - Governor	8 616 1
60-8870	Yoke - Shift	4 36 1	77-7470	Washer	8 230 1
60-8890	Pinion - Bevel	5 57 1	77-7480	Pushnut	8 615 1
62-3900	V-Belt	4 13 1	77-7490	Gear - Cam	8 46 1
62-4320	Bracket - Belt Guide	4 7 1	77-7500	Gear - Governor	8 219 1
62-4320	Bracket - Guide Belt	2 32 1	77-7520	Crankshaft	8 16 1
62-6660	Spacer	4 9 1	77-7530	Gear - Timing	8 741 1
62-6673	Gear Case Assembly	5 * 1	77-7550	Gasket - Engine Base	14 12 1
62-6673	Gear Case Assembly	1 31 1	77-7550	Gasket - Engine Base	8 12 1
62-7550	Pulley - Driver	3 10 1	77-7560	Base - Engine	8 18 1
63-8701-03	Pivot Arm Assembly	4 2 2	77-7570	Seal - Oil	8 20 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
77-7570	Seal - Oil	14 20 1	77-8200	Gasket - Float	14 137
77-7590	Cylinder Assy.	7 1 1	77-8200	Gasket - Float	9 137
77-7600	Pin - Cylinder	7 718 1	77-8210	Gasket - Sealing	14 116 1
77-7610	Tappet - Valve	7 45 1	77-8210	Sealing - Gasket	9 116 1
77-7620	Rod - Push	7 1026 1	77-8220	Screw - Hex. Head	9 955 1
77-7630	Screw - Cylinder Head	7 13 1	77-8240	Screw - Idle Adj.	9 98 1
77-7640	Pump - Oil	8 1024 1	77-8300	Screw - Hex. Head	11 65 1
77-7650	Cover - Oil Pump	8 979 1	77-8310	Screw - Hex. Head	8 305 1
77-7660	O-Ring	14 116A 1	77-8310	Screw - Hex. Head	12 305 1
77-7660	O-Ring	8 116A 1	77-8330	Flywheel - Magneto	12 23 1
77-7690	Piston Assy. (Std.)	8 25 1	77-8340	Key - Flywheel	12 24 1
77-7690	Rod - Connecting	8 29 1	77-8350	Cup - Starter	12 455 1
77-7700	Ring Set (Std.)	8 26 1	77-8360	Nut - Flywheel	12 332 1
77-7710	Lock - Piston Pin	8 27 1	77-8400	Wire - Ground	12 356 1
77-7730	Head - Cylinder	7 5 1	77-8420	Armature - Magneto	12 333 1
77-7740	Gasket - Cylinder Head	14 7 1	77-8520	Handle - Rewind Starter	11 60 1
77-7740	Gasket - Cylinder Head	7 7 1	77-8580	Tank Assy. - Fuel	13 180 1
77-7760	Gasket - Exhaust	13 883 1	77-8590	Seal - Foam	13 1041 1
77-7760	Gasket - Exhaust	14 883 1	77-8590	Seal - Foam	14 1041 1
77-7760	Gasket - Exhaust	7 883 1	77-8600	Screw - Tank Mtg.	13 674 1
77-7770	Guide - Push Rod	7 1034 1	77-8640	Muffler - Exhaust	13 300 1
77-7780	Stud - Rocker Arm	7 166 1	77-8900	Gasket Set	14 358 1
77-7790	Arm - Rocker	7 1029 1	77-8930	Carburetor Gasket Set	14 977 1
77-7800	Cap - Valve	7 238 1	77-9020	Short Block	11 1 1
77-7810	Spring - Valve	7 35 1	77-9030	Spacer - Fuel Tank	13 670 1
77-7820	Adapter Assembly	14 122 1	77-9060	Seal - Oil	7 3 1
77-7820	Adapter Assy.	7 122 1	77-9060	Seal - Oil	14 3 1
77-7820	Adapter Assy.	9 122 1	77-9070	Screw - Engine Base	8 22 1
77-7860	Valve - Exhaust	7 33 1	77-9200	Screw - Hex. Head	7 10A 1
77-7870	Retainer - Spring	7 40 1	77-9250	Gasket - Breather	7 9 1
77-7880	Valve - Intake	7 34 1	77-9250	Gasket - Breather	14 9 1
77-7890	Seal Assy. - Valve	14 868 1	77-9260	Breather Assy.	7 8 1
77-7890	Seal Assy. - Valve	7 868 1	77-9290	Guard - Muffler	13 832 1
77-7900	Gasket - Valve	7 868A 1	77-9320	Cover - Valve	7 1023 1
77-7900	Seal - Valve	14 868A 1	77-9340	Pin Assy. - Piston	8 28 1
77-7910	Ball & Screw - Rocker	7 192 1	77-9350	Screw - Connecting Rod	8 32 1
77-7920	Screw - Air Cleaner	10 969 1	77-9410	Tube - Breather	7 11 1
77-7930	Screw - Air Cleaner	10 971 1	77-9420	Screw - Armature Mtg.	12 334 1
77-7940	Base - Air Cleaner	10 966 1	77-9430	Screw - Hex.	13 346 1
77-7950	Element - Filter	10 535 1	77-9450	Terminal - Spark Plug	12 851 1
77-7960	Gasket - Air Cleaner	10 163 1	77-9460	Brake Assy.	12 923 1
77-7960	Gasket - Air Cleaner	14 163 1	77-9550	Cover - Brake	3 16 1
77-7970	Screw - Hex. Head	9 124 1	77-9560	Screw - Set	7 192A 1
77-7980	Link - Governor	10 201 1	77-9580	Carburetor Overhaul Kit	14 121 1
77-7990	Spring - Governor	10 209 1	77-9590	Plug - Pipe	8 15 1
77-8000	Bracket - Carburetor	10 620 1	77-9600	Valve - Choke	9 108 1
77-8010	Switch - Stop	10 621 1	77-9610	Jet - Main	9 117 1
77-8010	Switch - Stop	12 621 1	77-9610	Jet - Main	14 117 1
77-8020	Screw Assy. - Speed	10 98A 1	77-9620	Valve & Spring -	9 118 1
77-8040	Tube - Vent	9 1011 1	77-9620	Valve and Spring -	14 118 1
77-8080	Valve - Throttle	9 130 1	77-9630	Carburetor Assy.	9 125 1
77-8090	Screw - Valve Mtg.	9 95 1	77-9640	Adapter - Jet	9 147 1
77-8100	Plug - Welch	9 127 1	77-9650	Cap - Limiter	14 1091 1
77-8110	Valve - Inlet	14 134 1	77-9650	Cap - Limiter	9 1091 1
77-8110	Valve - Inlet	9 134 1	78-4100	Hose - Fuel	13 187 1
77-8130	Shaft - Choke	9 141 1	78-4690	Clamp - Fuel Hose	13 601 1
77-8140	Spring - Choke	10 618 1	82-5531	Handle - Lower	6 1 1
77-8150	Washer - Seal	14 634 1	82-5680	Bracket - Adjustment Trac.	1 27 1
77-8150	Washer - Seal	9 634 1	82-8450	Decal - Danger Deck	1 5 1
77-8160	Shaft - Throttle	9 131 1	82-8780	Cable - Retainer	4 15 1
77-8170	Float - Carburetor	9 133 1	82-9910	Cover - Belt	1 30 1
77-8180	Pin - Float Hinge	14 104 1	84-8361	Latch - Handle LH	6 2 1
77-8180	Pin - Float Hinge	9 104 1	84-8401	Latch - Handle RH	6 3 1
77-8190	Bowl Assy. - Carburetor	9 975 1	86-7990	Screw - Clamp (P/W Eng.)	3 7 1

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TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
86—9671	Guide — Rope	6 29 1	94—4922	Handle — Upper	6 9 1
91—2253	Cover — Wheel	2 36 1	94—6060	Decal — Engine	3 4 1
92—1720	Kicker — RH Front	1 7 1	2210—249	Clamp — Casing (P/W Eng.)	3 6 1
92—1730	Kicker — LH Front	1 8 1	2210—316	Stop — Rope (P/W Eng.)	3 5 1
92—1750	Plate — Kicker Rear	1 6 1	237—153	O—Ring	5 60 2
92—2260	Screw — Handle	6 11 4	2412—50	Clip — Tubing Convolute	6 35 4
92—2269	Screw — Handle	6 26 1	302—56	Fitting — Grease	4 20 2
92—2279	Decal — HOC	1 17 4	321—39	Screw — Hex Hd. Cap	6 21 1
92—2289	Plate — Logo Toro	3 3 1	3253—22	Washer — Lock	3 14 1
92—9665	Screw — Phillips Hd.	6 18 5	3256—1	Washer — Flat	6 28 1
93—0248	Decal — Warning	2 34 1	3256—24	Washer — Flat	4 12 1
93—3696	Decal — Deck	1 2 1	3272—10	Pin — Cotter	4 14 1
93—3697	Decal — Panel Front	6 16 1	3272—72	Nut — Lock	6 7 3
93—4106	Blade — 21	3 12 1	3290—378	Tie — Cable	6 36 3
93—4107	Retainer — Blade	3 11 1	3296—5	Locknut	4 11 1
93—7166	Decal — Instruction	6 14 1	3296—6	Locknut	4 34 2
94—1604	Engine GTS—150	3 1 1	3296—6	Nut — Lock	1 18 6
94—1608	Accelerator — Blade	3 13 1	3296—47	Nut — Lock	6 6 1
94—1651	Plug — Welch	14 127 1	3296—73	Nut — Lock	6 22 3
94—1652	Screw — Hex. Head	10 188 1	3296—74	Nut — Flange	6 25 2
94—1652	Screw — Hex. Head	13 188 1	32121—120	Pin — Coil	5 52 1
94—1652	Screw — Hex. Head	8 188 1	32144—70	Screw — Tapping	1 28 4
94—1653	Cup — Starter	11 455 1	32144—70	Screw — Thread Forming	4 16 1
94—1654	Pawl — Starter	11 459 1	32144—85	Screw	4 35 2
94—1655	Spring — Torsion	11 515 1	32144—85	Screw — Hex Hd.	1 22 4
94—1656	Housing — Rewind	11 55 1	32144—102	Screw	3 8 3
94—1657	Pulley — Rewind Starter	11 56 1	32144—111	Screw — PPH	1 9 6
94—1659	Retainer — Rewind	11 456 1			
94—1660	Screw — Rewind Starter	11 461 1			
94—1661	Starter Assy. — Rewind	11 608 1			
94—1663	Spring — Brake	12 922 1			
94—1668	Rope — Starter	11 58 1			
94—1676	Screw — Hex. Head	13 188A 1			
94—1680	Housing — Blower	12 304 1			

OPTIONAL EQUIPMENT

Recycler Side Discharge Kit Model No. 59197
 Recycler Bagging Kit Model No. 59195
 Dethatcher Kit Model No. 59131
 Mow & Feed Model No. 52070

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

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MAINTENANCE RECORD

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