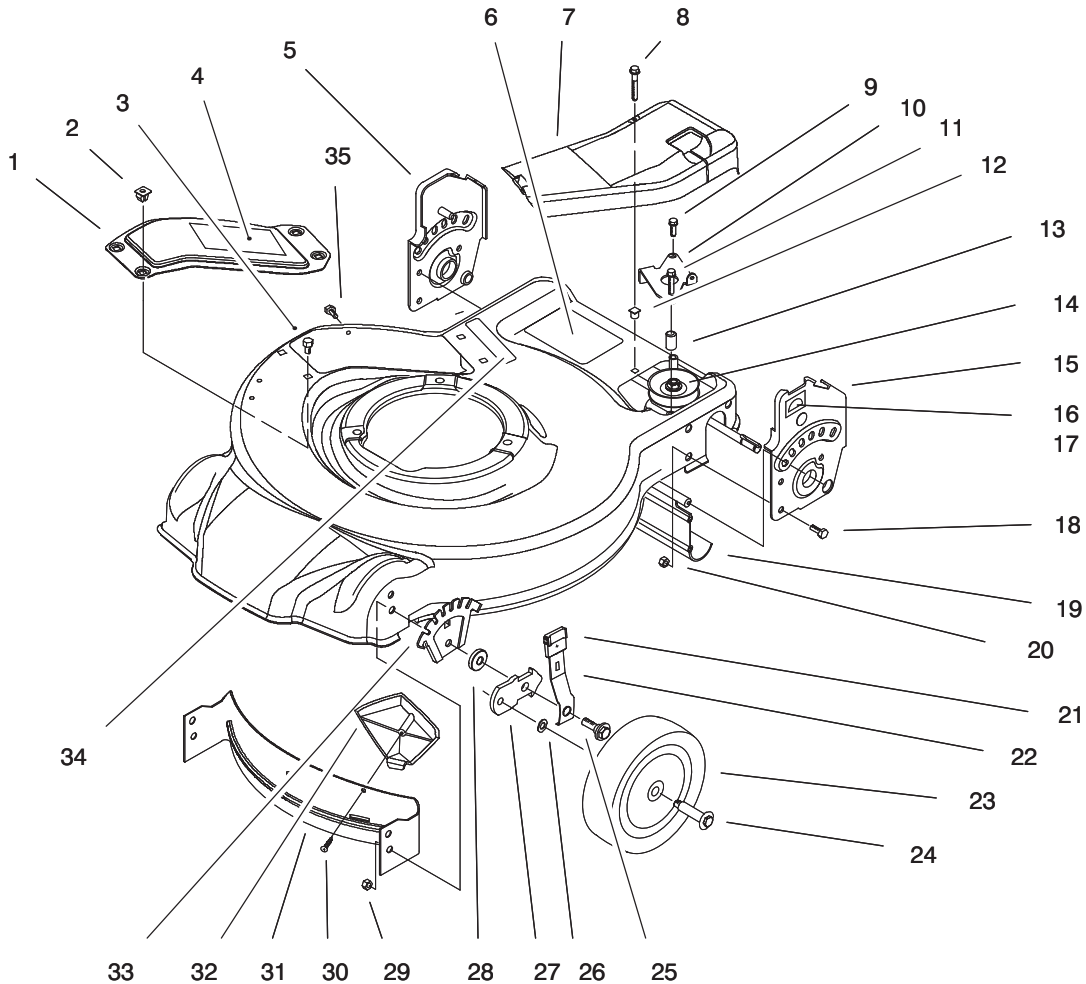




<p>MODEL NO. 20442-690001 & UP MODEL NO. 20444-690001 & UP MODEL NO. 20454-690001 & UP</p>	<p>PARTS CATALOG</p>
<p>21" RECYCLER[®] Rear Bagging Mower</p>	

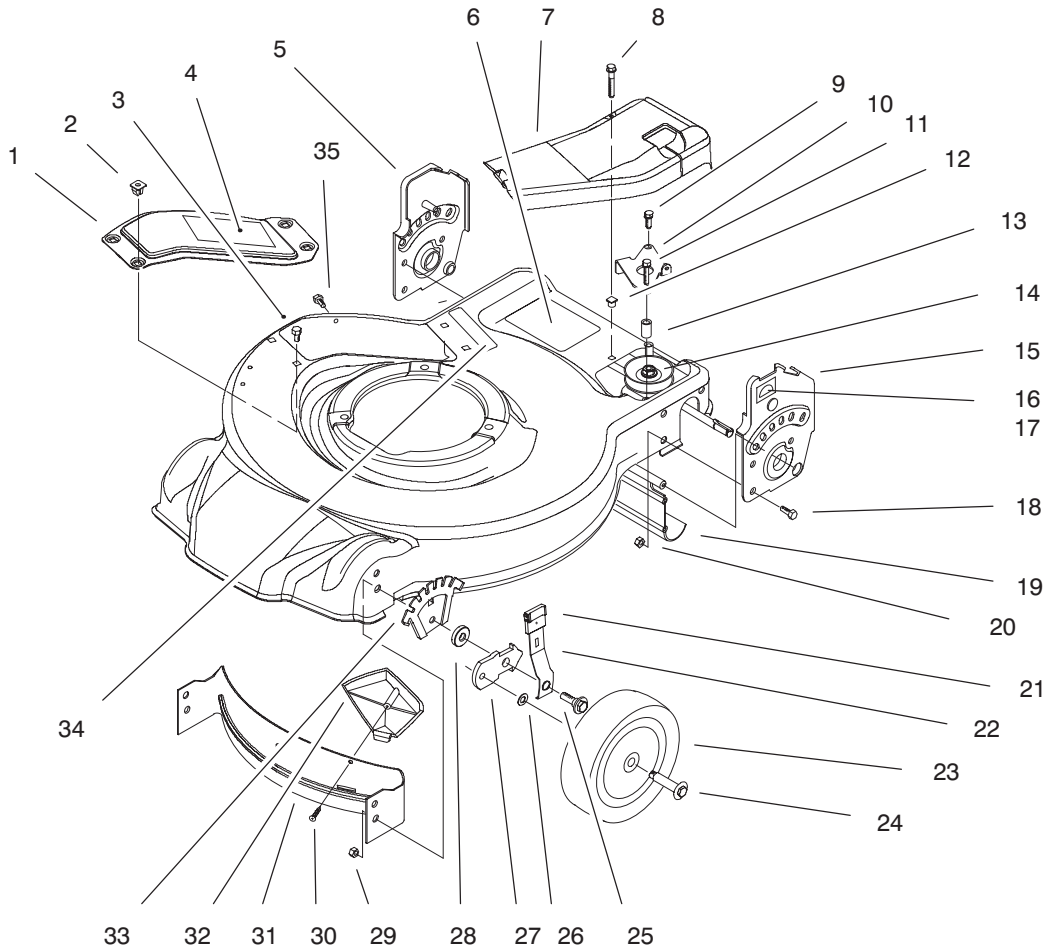


C-2245B

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	16-9269	Cover - Recycling (Incl. Ref. #4) (Model No. 20442 & 20444)	1
2	93-0242	Grommet (Model No. 20442 & 20444)	4
3	32144-4	Screw - Tap. (Model No. 20442 & 20444)	3
4	85-7060	Decal - Danger	1
5	93-0234	Bracket - Handle RH	1
6	93-0248	Decal - Warning	1
7	93-0209	Cover - Belt	1
8	32144-119	Screw - Thread Form	1
9	49-2040	Screw - Hex Hd.	1
10	93-0228	Brkt. - Belt Guide	1
11	92-1616	Screw	1
12	605120	Grommet	1

Ref. No.	Part No.	Description	No. Used
13	614673	Spacer	1
14	93-0240	Transmission Assembly	1
15	93-0233	Bracket - Handle LH	1
16	92-2915	Decal - HOC L.H.	1
17	92-2914	Decal - HOC R.H.	1
18	322-3	Screw - Hex Hd. Cap	6
19	92-8647	Shield - Trailing	1
20	3296-29	Nut - Lock	6
21	92-1008	Knob - Height Adjust	4
22	614687	Spring Arm - Front	2
23	92-9591	Wheel Assembly	2
24	614650	Bolt - Shoulder	2
25	614672	Bolt - Shoulder	2
26	40-1940	Washer	2
27	614637	Bracket - Wheel Height Adj.	2
28	92-4890	Washer	2

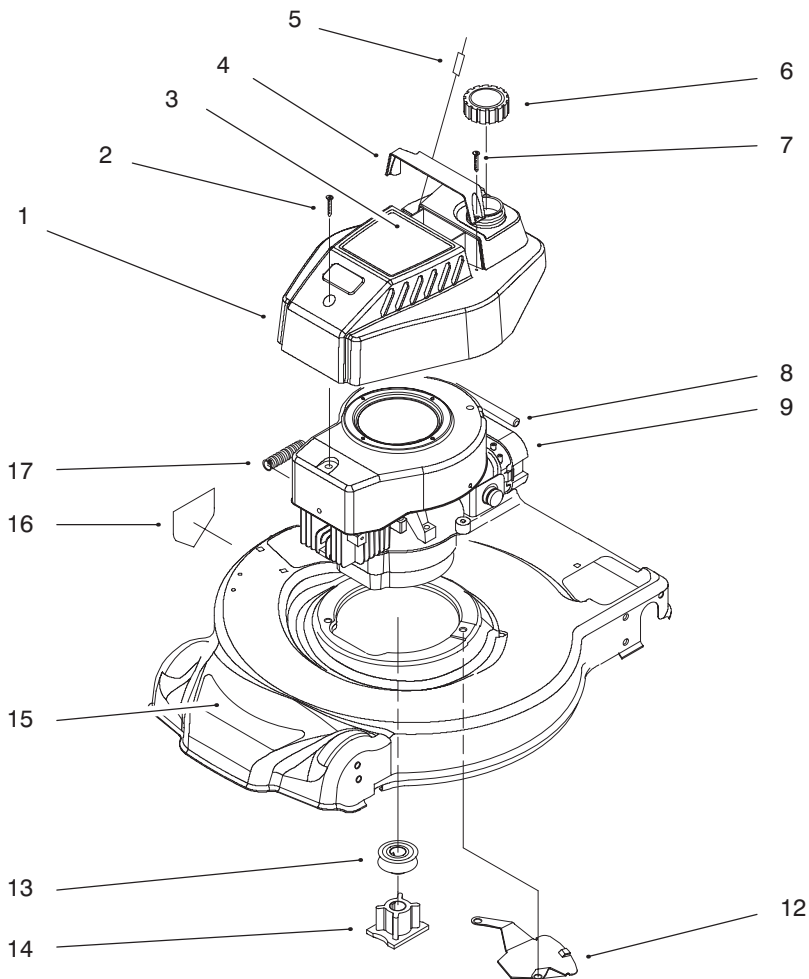


C-2245B

HOUSING ASSEMBLY (Cont.)

Ref. No.	Part No.	Description	No. Used
29	3296-39	Nut - Lock	2
30	93-0231	Screw - Plastite	1
31	93-0222	Baffle - Front	1
32	93-0216	Kicker - Front	1

Ref. No.	Part No.	Description	No. Used
33	92-4881	Plate - Height Adjust	2
34	93-0262	Decal - Warning	1
35	32105-27	Screw - Hex Washer Hd. (Model No. 20442 & 20444)	1

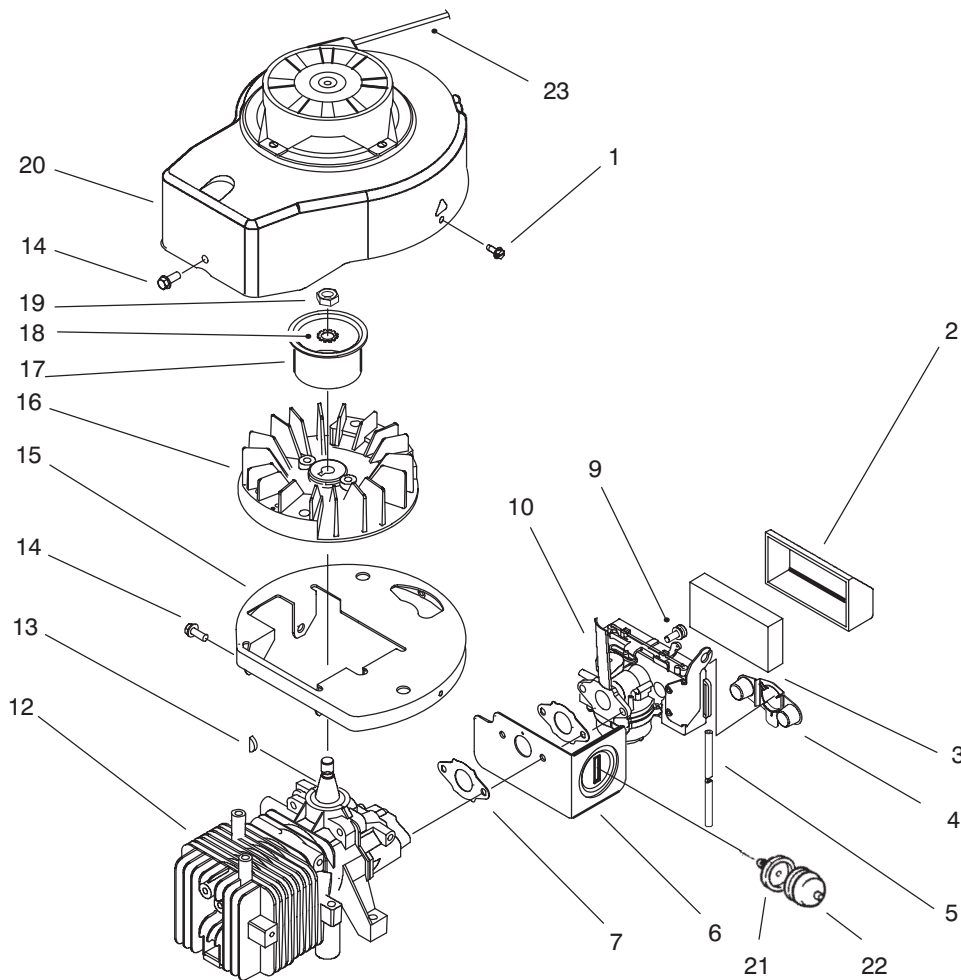


C-2246

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-6396	Shroud - Engine (Model No. 20442 Only)	1
2	93-4302	Screw - Sems (Model No. 20442 Only)	3
3	93-0246	Decal - Engine (Model No. 20442 Only)	1
4	93-1200	Cover - Strap (Model No. 20442 Only)	1
5	92-1701	Rope - Stop (Model No. 20442 Only)	1
6	55-3578	Gas Cap Assembly (Model No. 20442 Only)	1
7	32104-118	Screw - PH (Model No. 20442 Only)	2

Ref. No.	Part No.	Description	No. Used
8	68-3632	Line - Fuel (Model No. 20442 Only)	1
9		Engine Assembly (Model No. 20442 Only)	1
12	93-4196	Shield - Grass	1
13	93-0278	Pulley - Driver (Model No. 20442 Only)	1
14	52-7320	Retainer - Blade (Model No. 20442 Only)	1
15	93-0245	Decal - Deck	1
16	39-5770	Decal - Danger	1
17	66-5370	Spring - Compression (Model No. 20442)	1

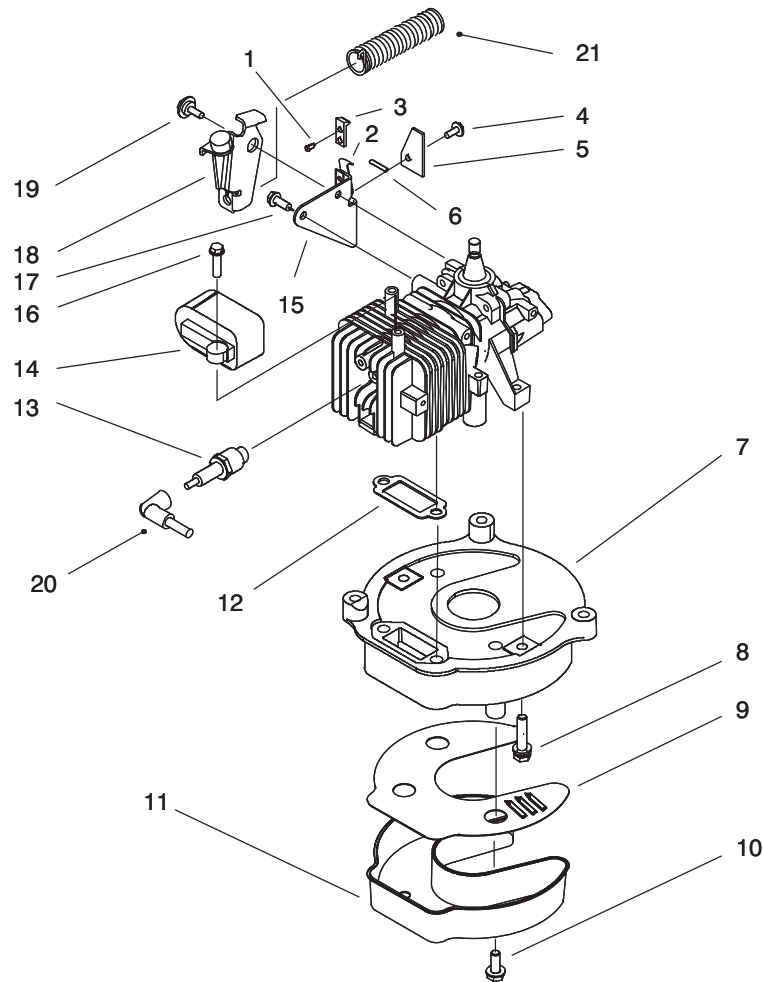


C-2244A

SHROUD & BLOCK ASSEMBLY (Model No. 20442 Only)

Ref. No.	Part No.	Description	No. Used
1	614699	Screw	3
2	93-1231	Cover - Air Filter	1
3	609493	Element - Air Filter	1
4	93-4320	Plug	1
5	44-3172	Hose - Primer	1
6	93-1227	Shield - Carburetor	1
7	92-4948	Gasket - Carburetor	2
9	609482	Screw	2
10	93-4331	Carburetor Assembly	1
12	94-5731	Short Block Assembly	1
13	607199	Key	1

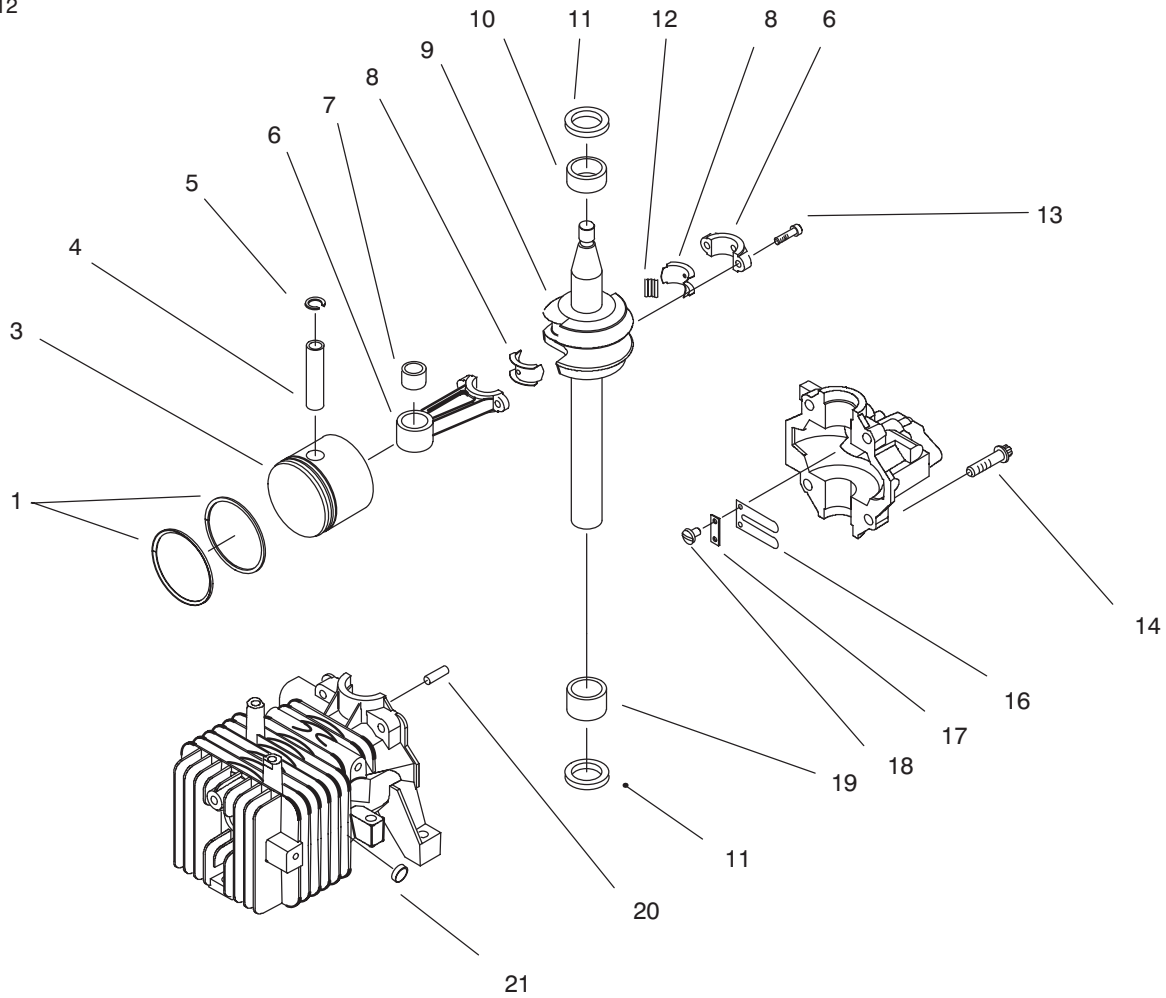
Ref. No.	Part No.	Description	No. Used
14	614702	Screw	4
15	93-1216	Base - Shroud	1
16	684743	Flywheel Assembly	1
17	614640	Hub - Starter	1
18	316959	Washer - Lock	1
19	130743	Nut	1
20	93-1248	Shroud	1
21	44-2750	Body - Primer	1
22	66-7460	Bulb - Primer	1
23	93-4304	Rope	1



C-1899

BRAKE & MUFFLER ASSEMBLY (Model No. 20442 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3290-459	Rivet	2	12	93-1233	Gasket - Exhaust	1
2	60-9010	Strap - Ground	1	13	614009	Plug - Spark	1
3	92-2925	Strap - Insulation	1	14	684049	Ignition Assembly (Incl. Ref. #20)	1
4	12-5450	Screw - Thread Forming	1	15	84-7820	Plate - Brake Mount	1
5	53-4690	Stop - Ground Strap	1	16	613208	Screw - Hex Washer Hd.	2
6	92-1156	Wire - Brake Switch Lead	1	17	614702	Screw	1
7	614654	Plate - Muffler	1	18	93-4312	Plate - Brake Assembly	1
8	607601	Screw	4	19	92-9698	Screw - Shoulder	1
9	614681	Baffle	1	20	681678	Lead & Cover Assembly	1
10	609471	Screw	3	21	93-4306	Spring - Compression	1
11	93-1108	Cover - Muffler	1				



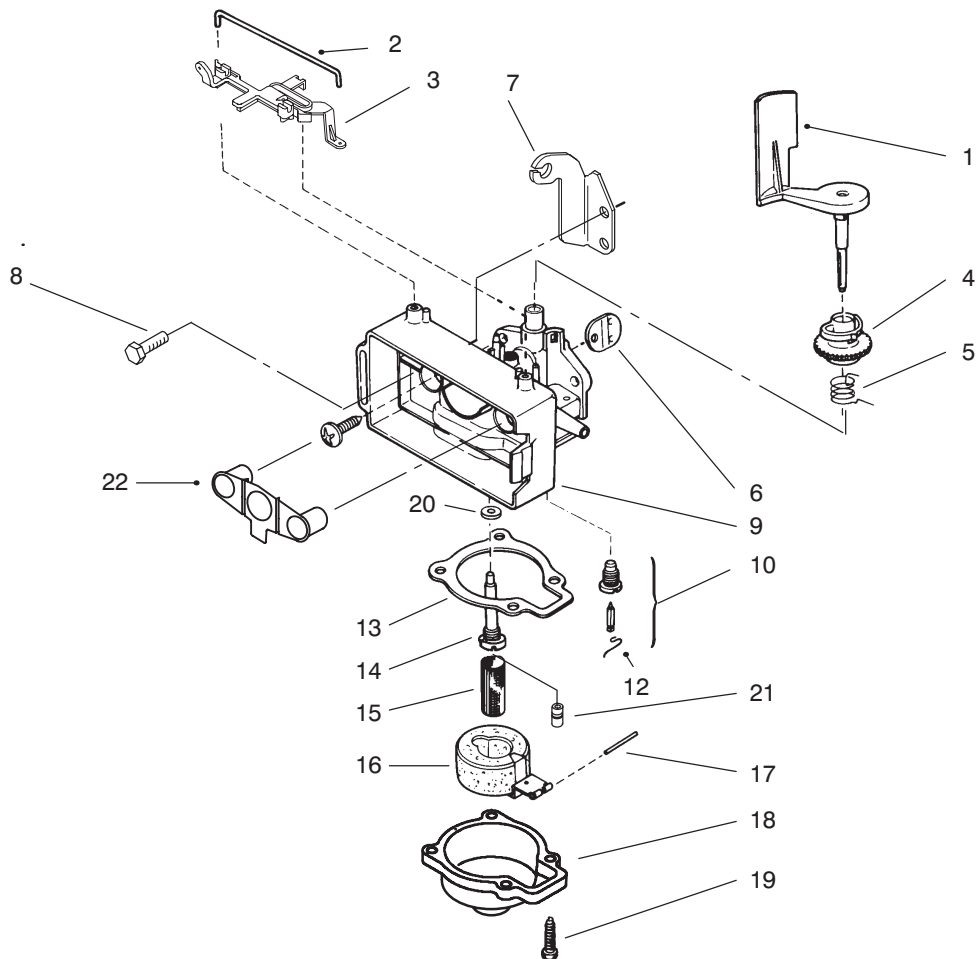
C-1295A

BLOCK ASSEMBLY (Model No. 20442 Only)

Ref. No.	Part No.	Description	No. Used
1	681737	Set - Rings, Piston	1
3	92-4923	Piston & Ring Set	1
*	92-4925	Piston & Connecting Rod (Incl. Ref. #1, 3-7 & 13)	1
4	606608	Pin - Wrist	1
5	303712	Ring - Retaining	2
6	92-4921	Connecting Rod Assembly (Incl. Ref. #8, 12 & 13)	1
7	92-4927	Bearing	1
8	677982	Liner - Split (Set of 2)	1
9	94-5733	Crankshaft	1

Ref. No.	Part No.	Description	No. Used
10	681830	Bearing - Upper Main	1
11	611396	Seal - Oil	2
12	683911	Bearing - Needle	1
13	611393	Screw - Hex. Hd.	2
14	614636	Screw - Hex. Washer Hd.	3
16	602588	Reed - Carburetor	1
17	602587	Reed - Backup Plate	1
18	612872	Screw	2
19	681831	Bearing - Needle	1
20	609629	Dowel	1
21	609123	Plug - Core	4

*Not Illustrated

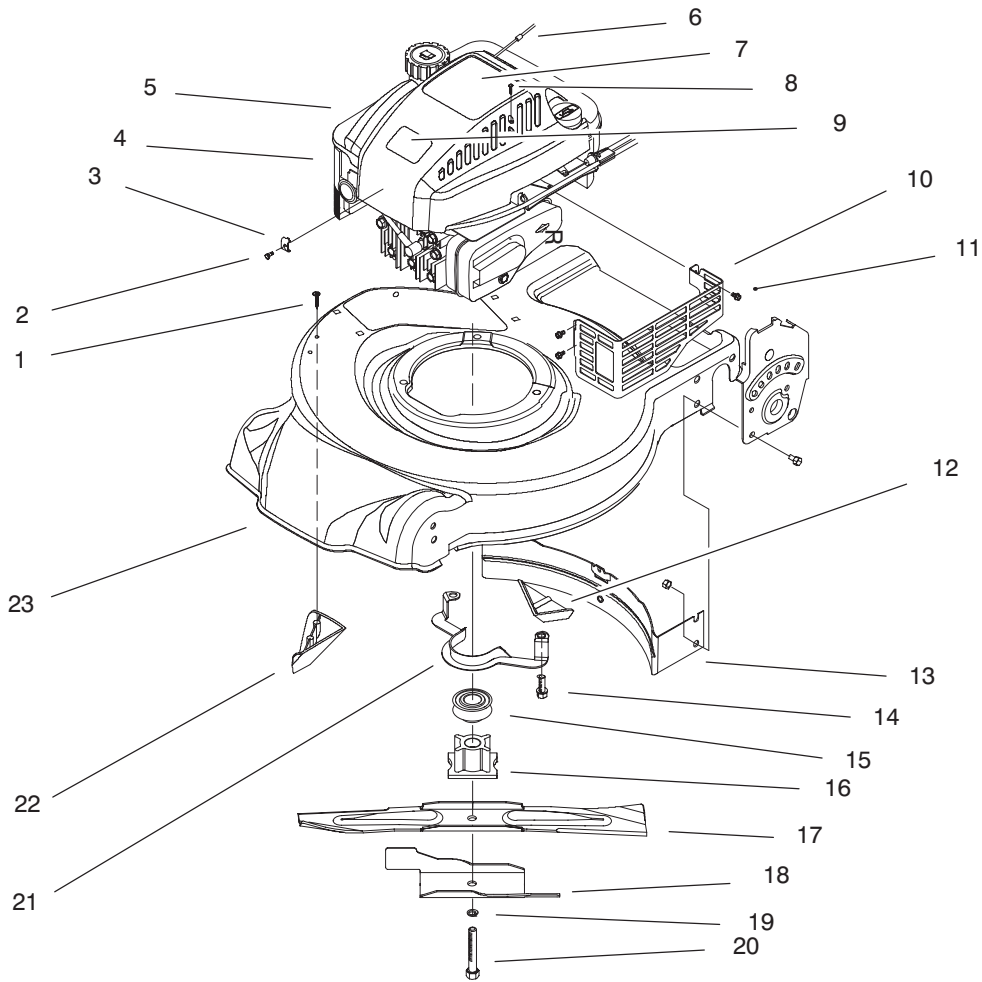


C-2130B

CARBURETOR ASSEMBLY (Model No. 20442 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-6376	Air Vane & Shaft	1	13	602850	Gasket	1
2	610165	Retainer - Speed Control	1	14	92-6371	Nozzle	1
3	93-1225	Lever - Speed Adjust	1	15	611071	Filter - Fuel	1
4	610834	Collar - Air Vane	1	16	678113	Float & Arm Assembly	1
5	92-4944	Spring - Governor	1	17	92-6389	Pin	1
6	92-6373	Disc - Throttle	1	18	92-9691	Float Chamber	1
7	92-4949	Bracket - Throttle Control	1	19	608850	Screw	4
8	613269	Screw	2	20	612383	Washer	1
9	93-4324	Carburetor Body	1	21	92-6370	Main Jet	1
10	92-9697	Kit - Float Valve, Body & Seat (Incl. Ref. #12)	1	22	93-4320	Shield - Fuel	1
12	603145	Spring	1	*	92-6385	Jet - High Altitude	1
				*	93-4331	Carburetor Assembly	1

*Not Illustrated

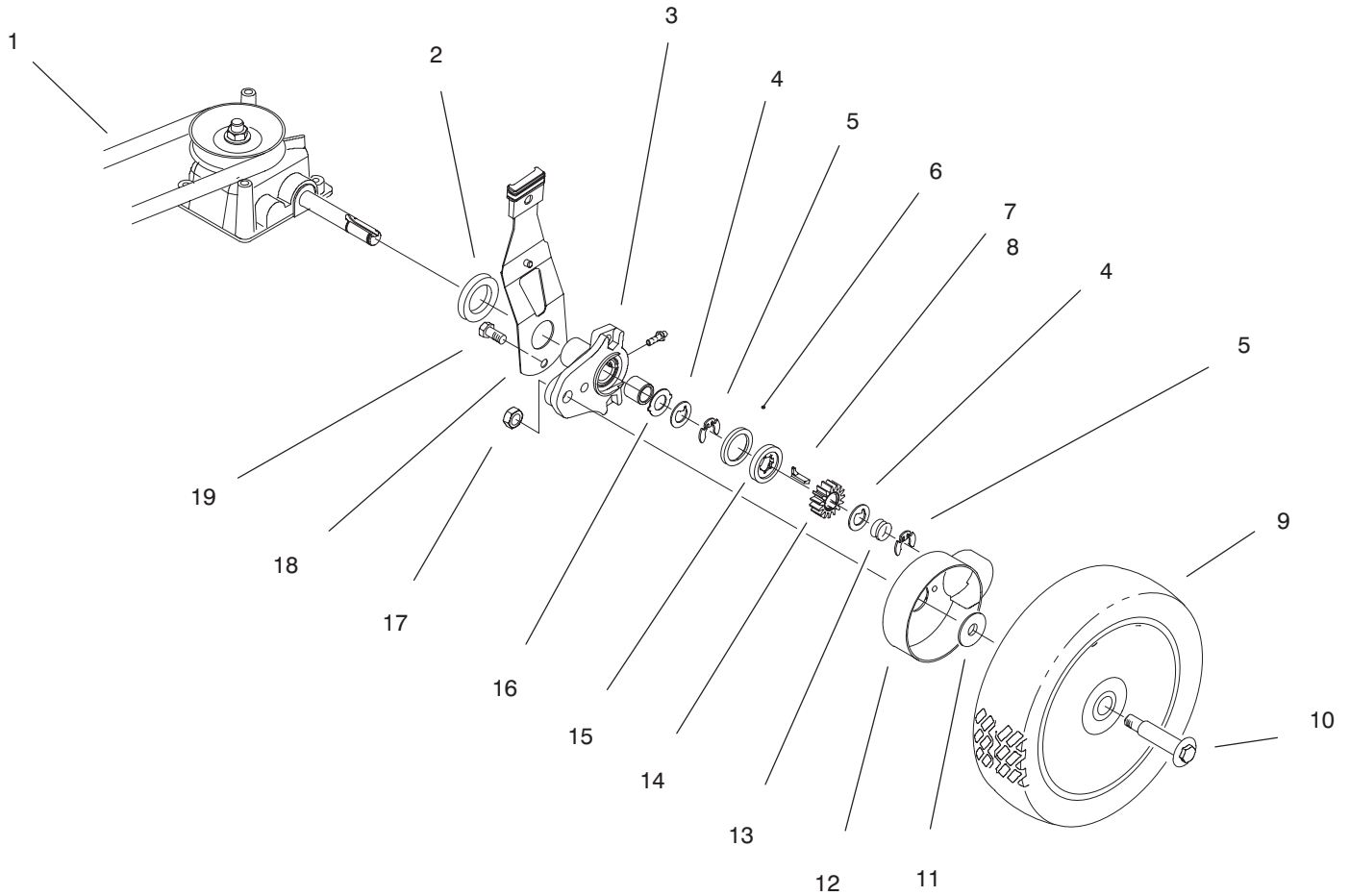


C-2247A

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-111	Screw - PPH	2
2	93-8470	Screw - Clamp (P/W Eng.)	1
3	2210-249	Clamp - Casing (P/W Eng.) (Model No. 20444 & 20454)	1
4		Engine - Quantum 4 HP (Model No. 20444 & 20454)	1
5	93-0243	Shroud - Qt Wedge (Model No. 20444 & 20454)	1
6	2210-316	Rope - Stop (P/W Eng.) (Model No. 20444 & 20454)	1
7	93-0247	Decal - Engine (Model No. 20444 & 20454)	1
8	32144-121	Screw (Model No. 20444 & 20454)	2
9	92-2289	Plate - Logo	1
10	82-8550	Shield - Muffler (Model No. 20444 & 20454)	1
11	32144-73	Screw - Hex Washer Hd. Thread Forming (Model No. 20444 & 20454)	3

Ref. No.	Part No.	Description	No. Used
12	93-0217	Kicker - Rear	1
13	93-0223	Baffle - Rear	1
14	92-1624	Screw - Engine	3
15	62-7550	Pulley - Driver (Model No. 20444 & 20454)	1
16	62-7540	Retainer - Blade (Model No. 20444 & 20454)	1
17	93-0241	Blade - Steel Deck	1
18	93-0219	Accelerator	1
19	3253-22	Washer - Lock	1
20	26-0670	Bolt - Blade	1
21	93-0208	Guide - Belt (Model No. 20444 & 20454)	1
22	93-0218	Kicker - Side	1
23	16-9279	Deck - 21" Steel SP (Incl. Ref. #6 pg.1, Ref. #34 pg. 2, & Ref. #16 pg. 3)	1

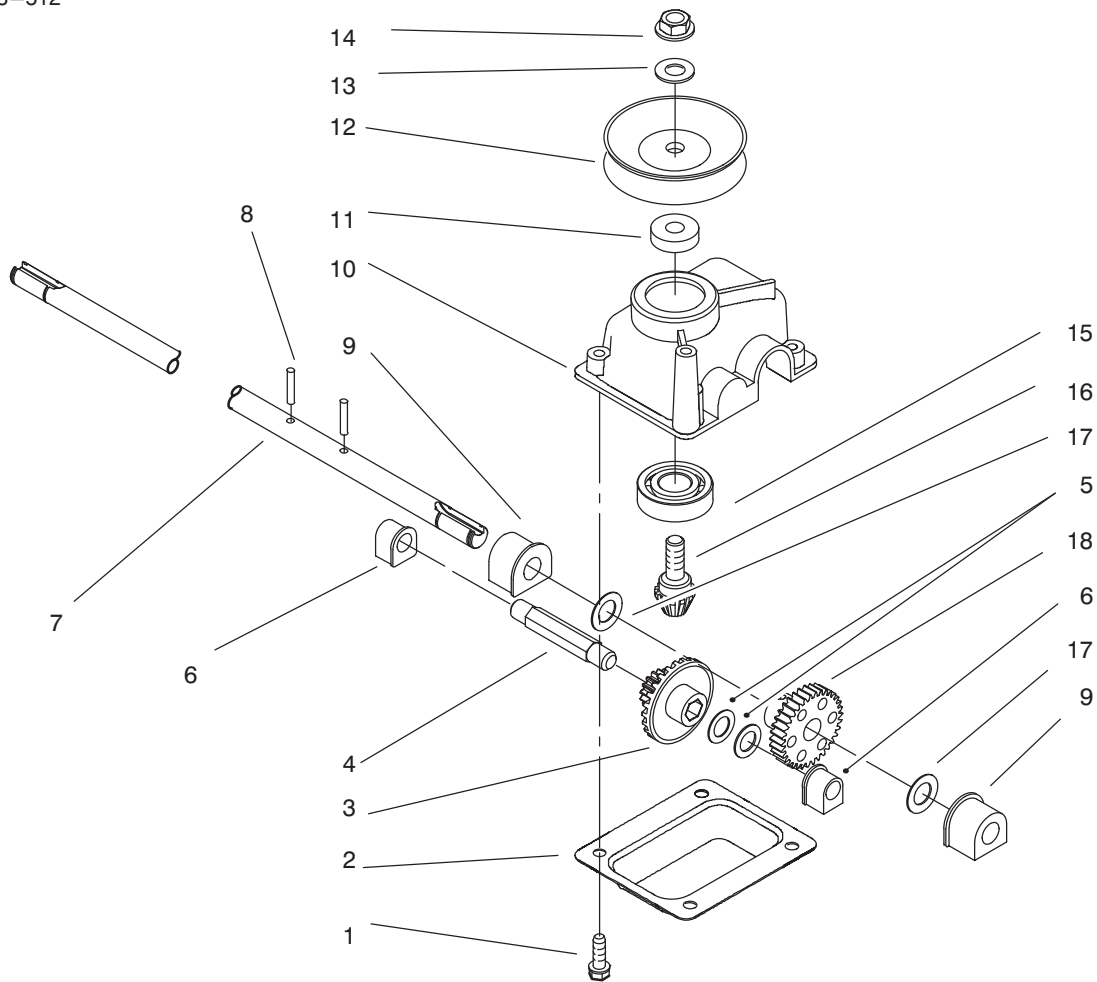


C-2248

REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-0232	V-Belt	1
2	614447	Spacer - Axle Shaft	2
3	92-7746	Height Adj. Arm Assembly	2
4	65-4740	Washer - Thrust	4
5	65-2720	Ring - Retaining	4
6	65-4710	Ring - Friction	2
7	66-6040	Key - Rocking R.H.	1
8	66-6050	Key - Rocking L.H.	1
9	92-9590	Wheel Assembly	2
10	92-1057	Bolt - Shoulder	2

Ref. No.	Part No.	Description	No. Used
11	614426	Washer - Stepped	2
12	94-1609	Cover - Wheel	2
13	65-4720	Spring - Compression	2
14	65-4750	Gear - Pinion	2
15	65-4760	Washer	2
16	65-4730	Washer - Thrust	2
17	610358	Nut - Lock	2
18	92-1004	Spring Arm Assembly	2
19	32144-85	Screw - Hex Hd.	2



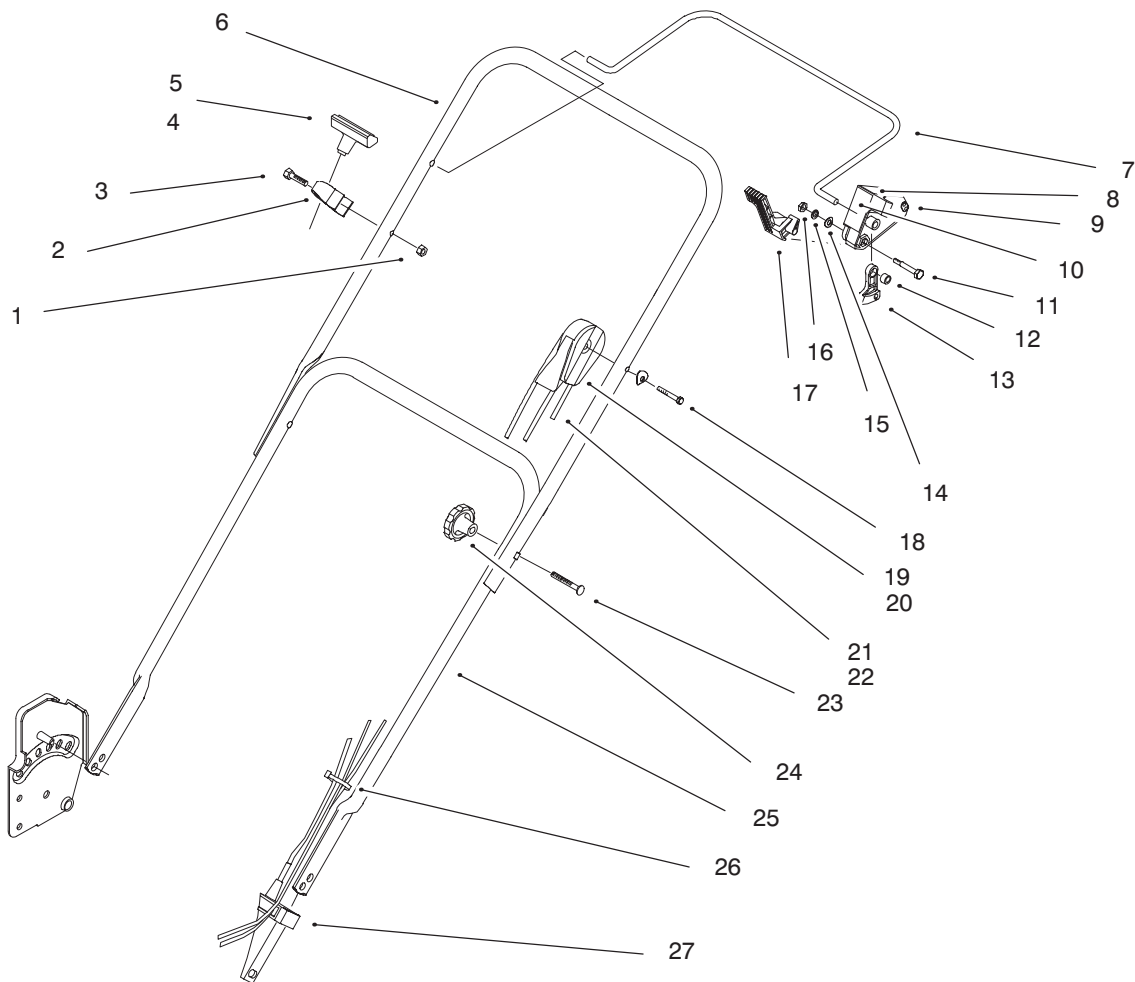
C-1292

GEAR CASE ASSEMBLY

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	93-0239	Shaft - Output	1
8	3285-19	Pin - Groove	2
9	60-8850	Bushing - Output	2
10	92-7727	Gearcase	1

Ref. No.	Part No.	Description	No. Used
11	62-6660	Spacer	1
12	60-8840	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	2
18	614596	Gear 34 Tooth	1
*	93-0240	Gearcase Ass'y Complete	1

*Not Illustrated

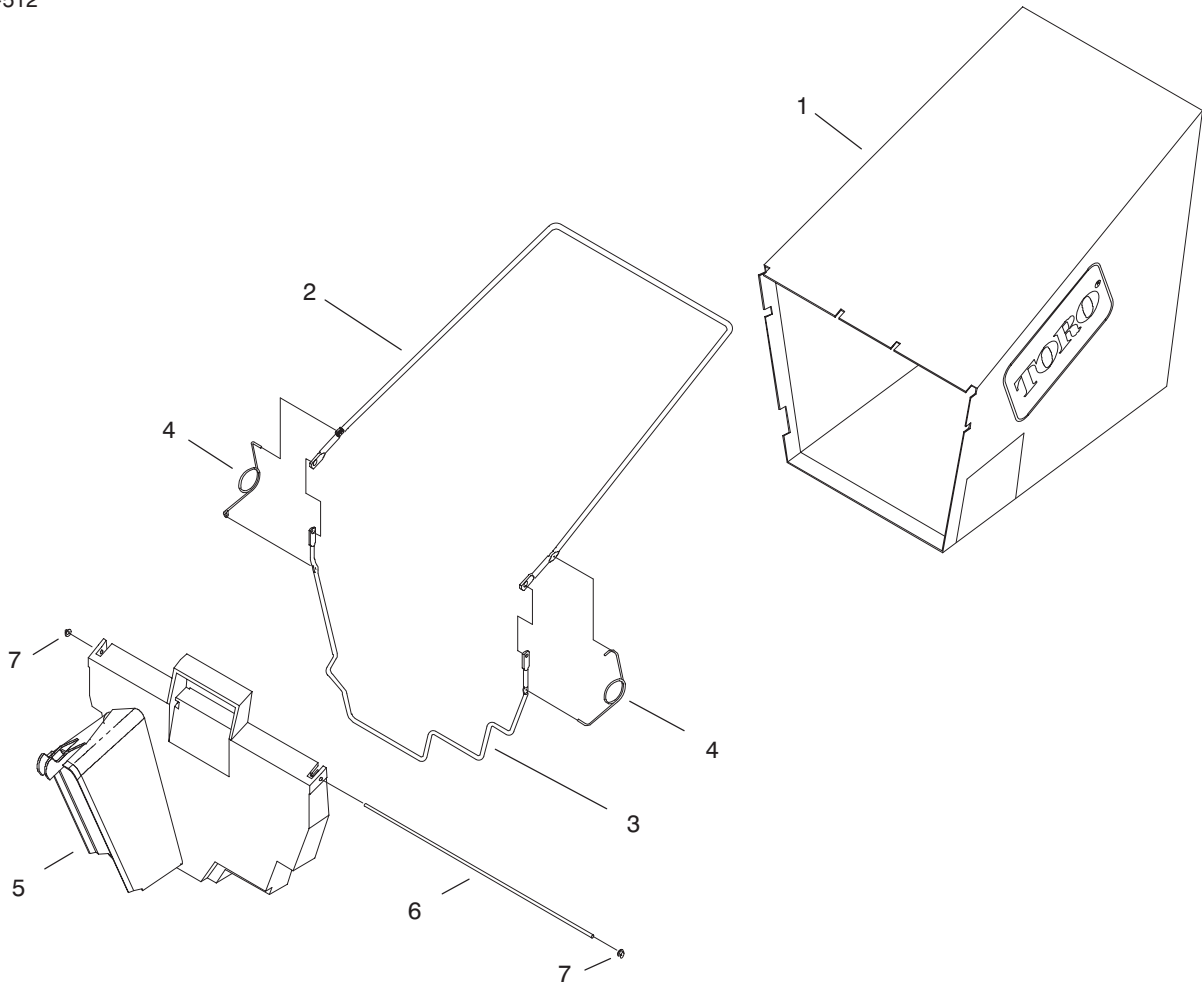


C-2249A

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296-73	Nut - Lock	1
2	93-7383	Guide - Rope	1
3	321-51	Bolt - Hex	2
4	612825	Handle - Starter (Model No. 20442 Only)	1
5	612824	Clip - Rope Insert (Model No. 20442 Only)	1
6	93-0237	Handle - Upper	1
7	92-3135	Bar - Control	1
8	92-2292	Decal - Instruction	1
9	93-0340	Stop - Pivot	1
10	92-2280	Decal - Instruction	1
11	92-3132	Bolt - Shoulder	1
12	92-3133	Spacer - Lever	1
13	46-5520	Lever - Traction	1
14	92-2298	Washer - Spring	1
15	3256-49	Washer - Flat	1
16	3296-2	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
17	92-2299	Lever - Shift	1
18	93-0261	Curved Washer	1
19	93-0250	Cable - Throttle/Traction (Model No. 20444 & 20454)	1
20	93-0254	Cable - Throttle/Traction (Model No. 20442 Only)	1
21	93-0251	Cable - Brake (Model No. 20444 & 20454)	1
22	93-0255	Cable - Brake (Model No. 20442 Only)	1
23	92-2260	Screw - Handle	2
24	19-4050	Knob	2
25	93-0238	Handle - Lower	1
26	3290-378	Tie - Cable (Model No. 20444 & 20454)	1
26	3290-378	Tie - Cable (Model No. 20442 Only)	2
27	93-7380	Anchor - Cable	1

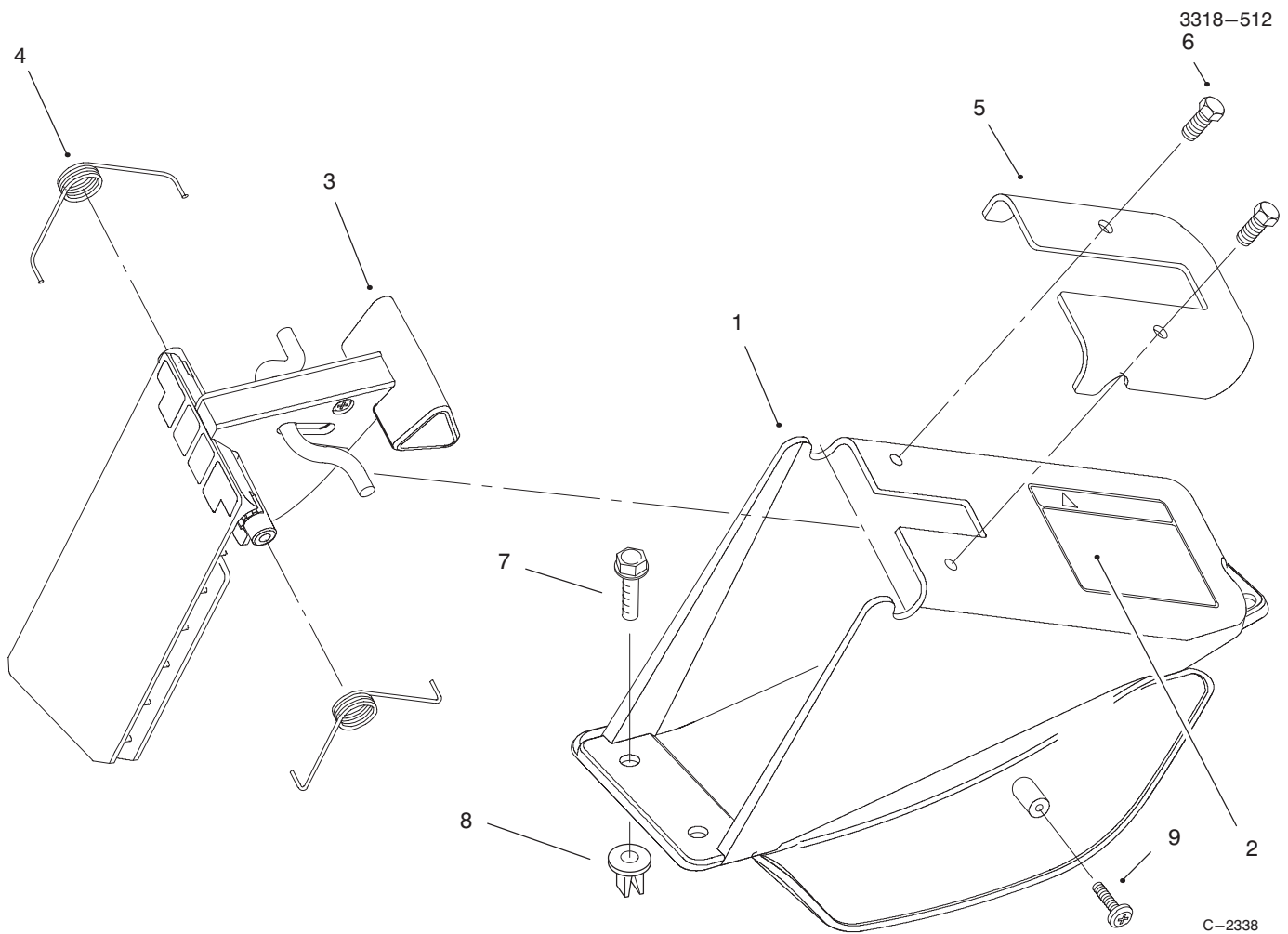


C-2337

REAR BAGGING ASSEMBLY (Model No. 20454 Only)

Ref. No.	Part No.	Description	No. Used
1	93-0284	Bag - Grass	1
2	93-0281	Frame - Bag Upper	1
3	93-0282	Frame - Bag Lower	1
4	36-6910	Spring	2

Ref. No.	Part No.	Description	No. Used
5	93-0266	Door - Bag	1
6	93-0283	Hinge - Bag Door	1
7	3290-422	Nut - Push	2

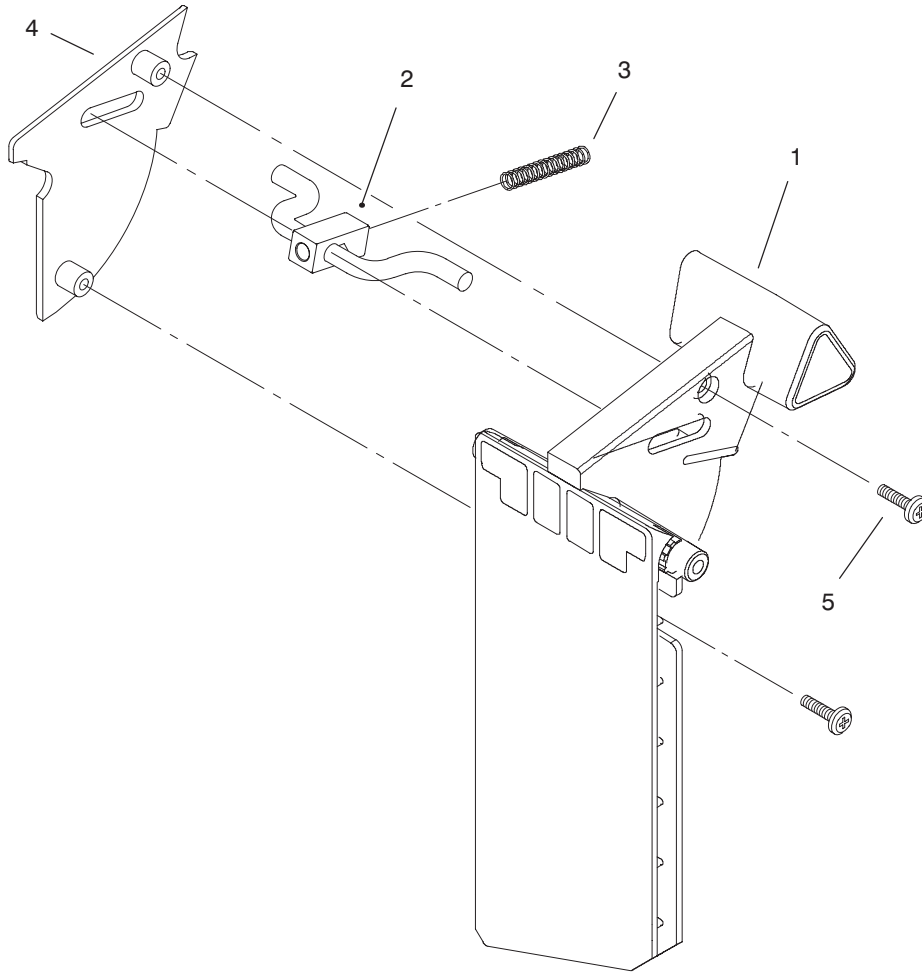


REAR BAGGING ASS'Y (Model No. 20454 Only) (Cont.)

Ref. No.	Part No.	Description	No. Used
1	93-0263	Chute - Discharge	1
2	88-3360	Decal - Caution Door	1
3	93-0273	Discharge Door Assembly	1
4	88-1090	Spring - Door	2
5	93-0267	Plate - Discharge Chute	1
6	46-8090	Screw - Tapping	2

Ref. No.	Part No.	Description	No. Used
7	46-6811	Screw - Washer Hd.	4
8	93-0242	Grommet	4
9	32144-111	Screw - Pan Hd.	1
*	93-0274	Discharge Chute Assembly (Incl. Ref. #1-6)	1

* Not Illustrated

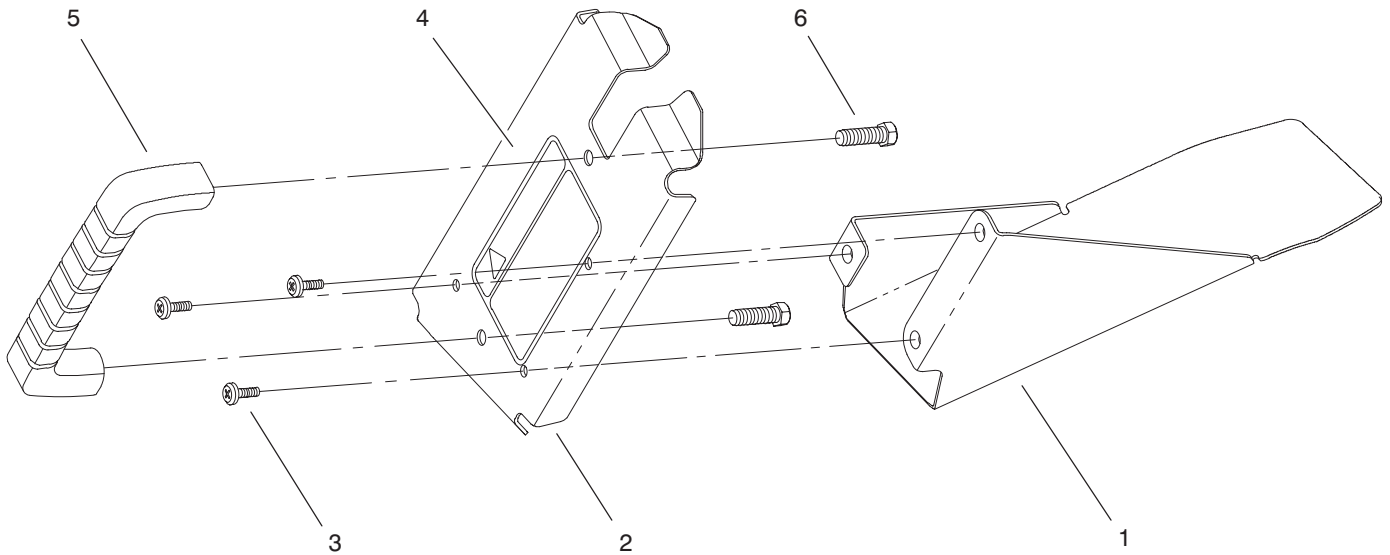


C-2317

REAR BAGGING ASS'Y (Model No. 20454 Only) (Cont.)

Ref. No.	Part No.	Description	No. Used
1	93-0264	Door - Discharge	1
2	88-1800	Latch - Door	1
3	33-0450	Spring - Door	1

Ref. No.	Part No.	Description	No. Used
4	33-0441	Cover - Door	1
5	32144-32	Screw - Plastic	2



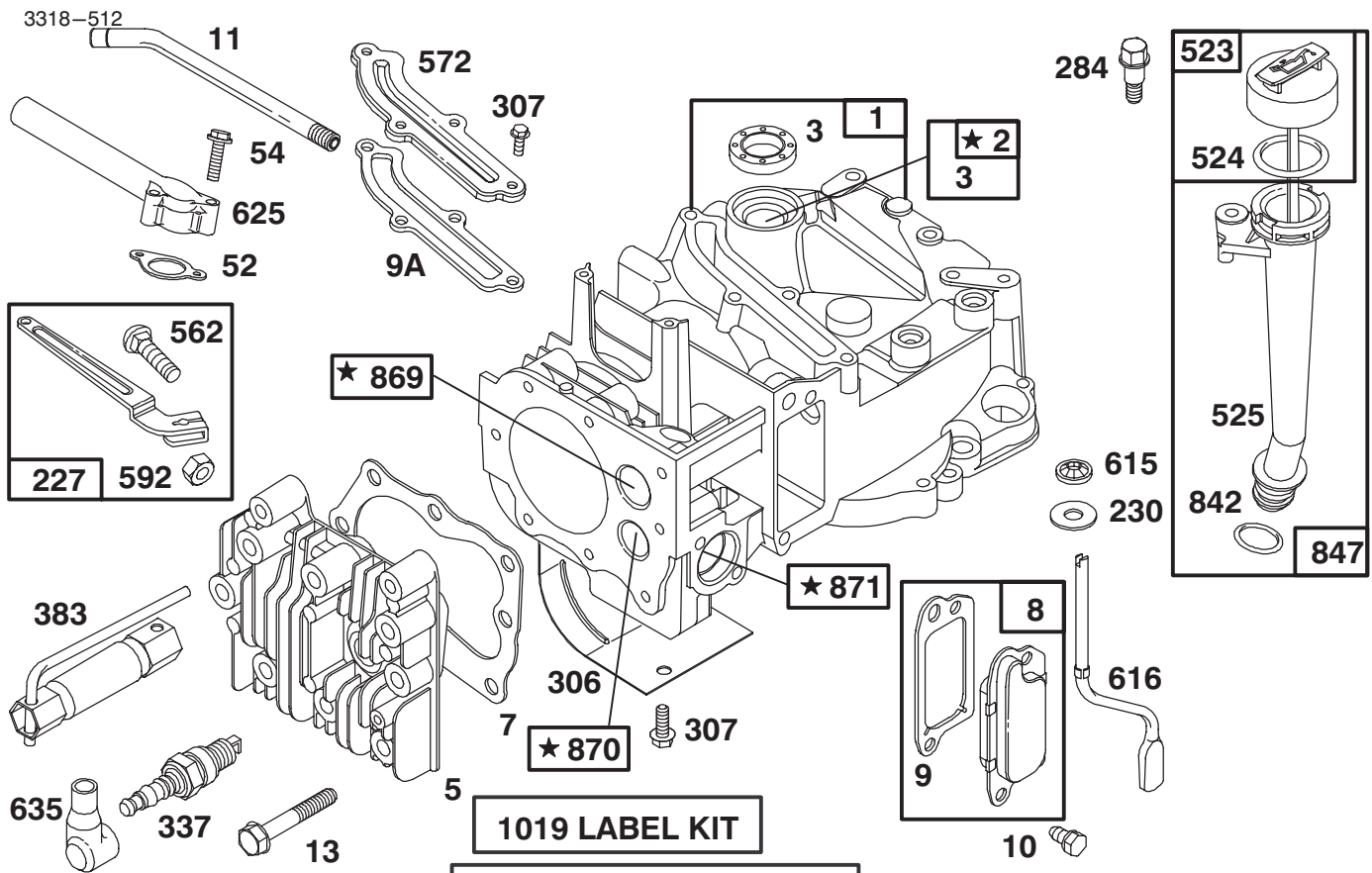
C-2339

REAR BAGGING ASS'Y (Model No. 20454 Only) (Cont.)

Ref. No.	Part No.	Description	No. Used
1	93-0279	Shield - Discharge Plug	1
2	93-0280	Cover - Discharge Plug	1
3	32104-122	Screw - Phillips Pan Hd.	3
4	88-6930	Decal - Warning	1

Ref. No.	Part No.	Description	No. Used
5	65-5100	Handle - Hood	1
6	46-8091	Screw - Tapping	2
*	93-0275	Discharge Plug Assembly (Incl. Ref. #1-6)	1

* Not Illustrated



★ REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.

1058 OWNER'S MANUAL

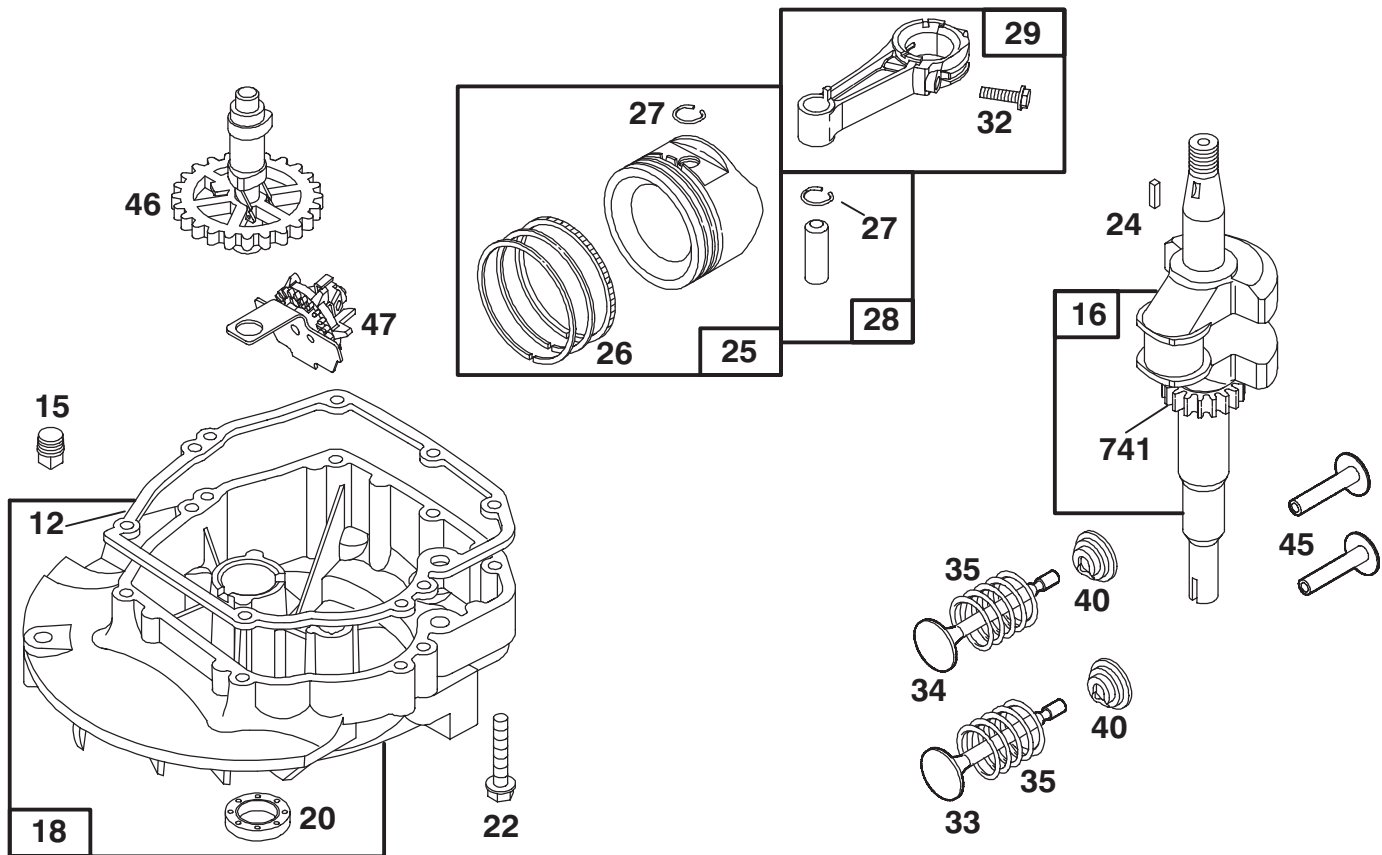
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	293708	Bushing – Cylinder	1
★3	299819	Seal – Oil	1
5	214349	Head – Cylinder	1
★7	272916	Gasket – Cylinder Head	1
8	495786	Breather – Valve Chamber	1
★9	272481	Gasket – Valve Cover	1
★9A	272238	Gasket – Baffle Plate	1
10	94650	Screw – Breather Mtg.	1
11	231933	Tube – Breather	1
13	94547	Screw – Cylinder Head	1
★52	272199	Gasket – Intake Elbow Mounting	1
54	94526	Screw – Intake Elbow	1
227	492349	Lever Assembly – Gov.	1
230	67072	Washer – Gov. Crank	1
284	94511	Screw – Hex. Head	1
306	224324	Shield – Cylinder	1
307	94515	Screw – Hex. Head	1
337	802592	Plug – Spark	1
383	89838	Wrench – Spark Plug	1

Ref. No.	Part No.	Description	No. Used
523	495264	Cap With Dipstick – Oil Filler	1
★524	280393	Seal – Filler Tube	1
525	495265	Tube – Oil Filler	1
562	92613	Bolt – Governor Lever	1
572	224328	Baffle – Cylinder	1
592	231082	Nut – Hex.	1
615	94474	Fastener	1
616	262578	Crank – Governor	1
625	281085	Tube – Fuel Intake	1
635	66538	Elbow – Spark Plug	1
★842	280966	Seal – O-Ring	1
847	495263	Oil Fill Tube Assy.	1
869	213512	Seat – Intake Valve	1
870	213513	Seat – Exhaust Valve	1
871	262001	Guide – Exhaust Valve	1
1019	494256	Label Kit	1
1058	272262	Owner's Manual	1

★ Included in Gasket Set—Part No. 496117.



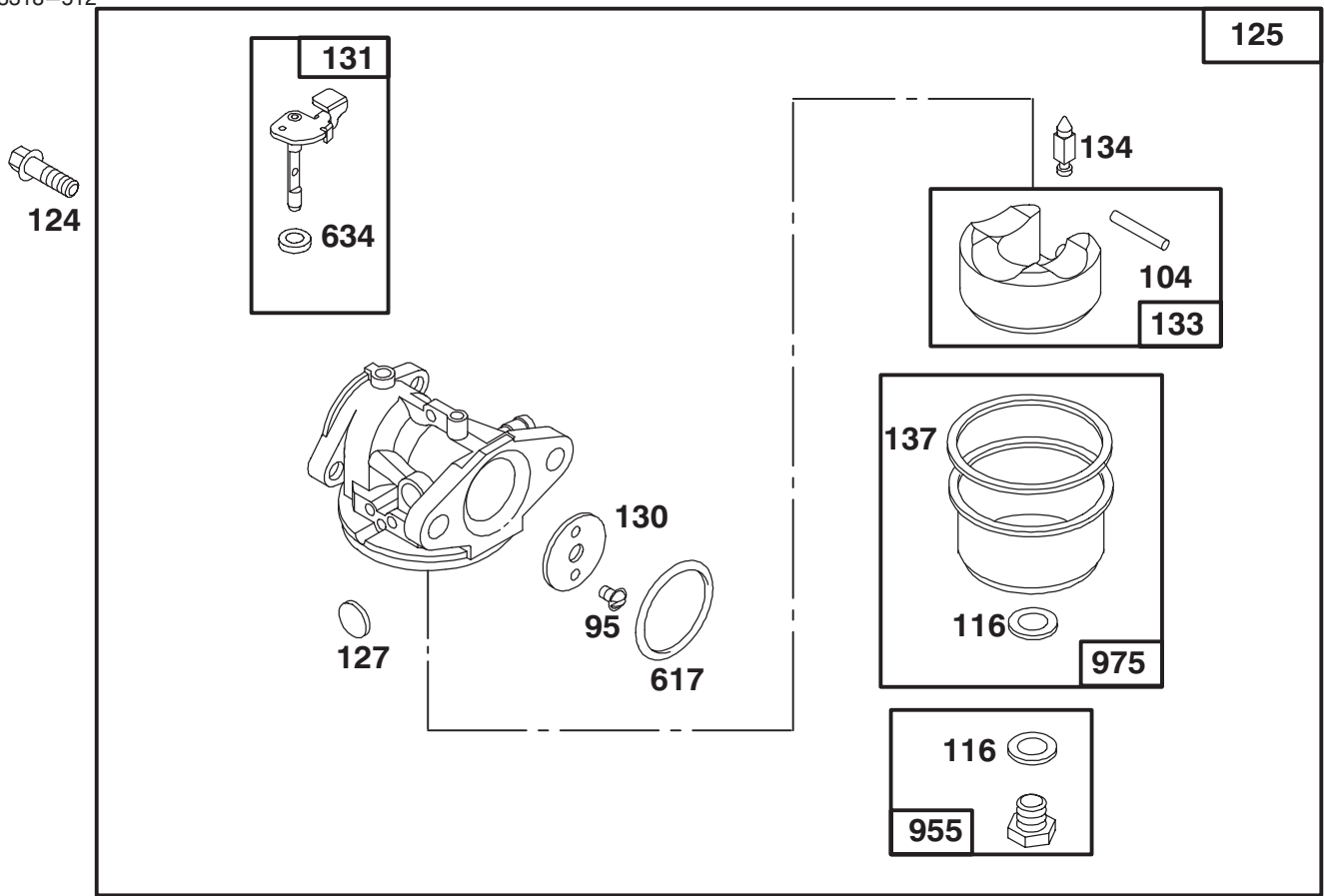
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
★12	272198	Gasket – Crankcase	1
15	94720	Plug – Oil Drain	1
16	494546	Crankshaft	1
		Note: Order 94388 For Timing Gear Key.	1
18	493279	Sump – Engine	1
★20	399781	Seal – Oil	1
22	94220	Screw – Hex. Head	1
		Note: 94612 Screw – Hex. Head (One (1) Used in Hole Nearest Breather.)	1
24	222698	Key – Flywheel	1
25	493262	Piston Assy. (Standard)	1
	493385	Piston Assy. (.010" O.S.)	1
	493386	Piston Assy. (.020" O.S.)	1
	493387	Piston Assy. (.030" O.S.)	1
26	493261	Ring Set (Standard)	1
	493388	Ring Set (.010" O.S.)	1
	493389	Ring Set (.020" O.S.)	1
	493390	Ring Set (.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	26026	Lock – Piston Pin	1
28	298909	Pin – Piston (Standard)	1
	298908	Pin – Piston (.005" O.S.)	1
29	490566	Rod Assembly – Conn.	1
		Note: For Conn. Rod With .020" Undersize Crankpin Bearing – Order No. 490743.	1
32	94699	Screw – Conn. Rod	1
33	262651	Valve – Exhaust	1
34	262652	Valve – Intake	1
35	262224	Spring – Valve	1
40	93312	Retainer – Valve Spring	1
45	262204	Tappet – Valve	1
46	492828	Gear – Cam	1
47	493737	Slinger – Oil	1
741	262598	Gear – Timing	1

★ Included in Gasket Set—Part No. 496117.



Assemblies include all parts shown in frames.

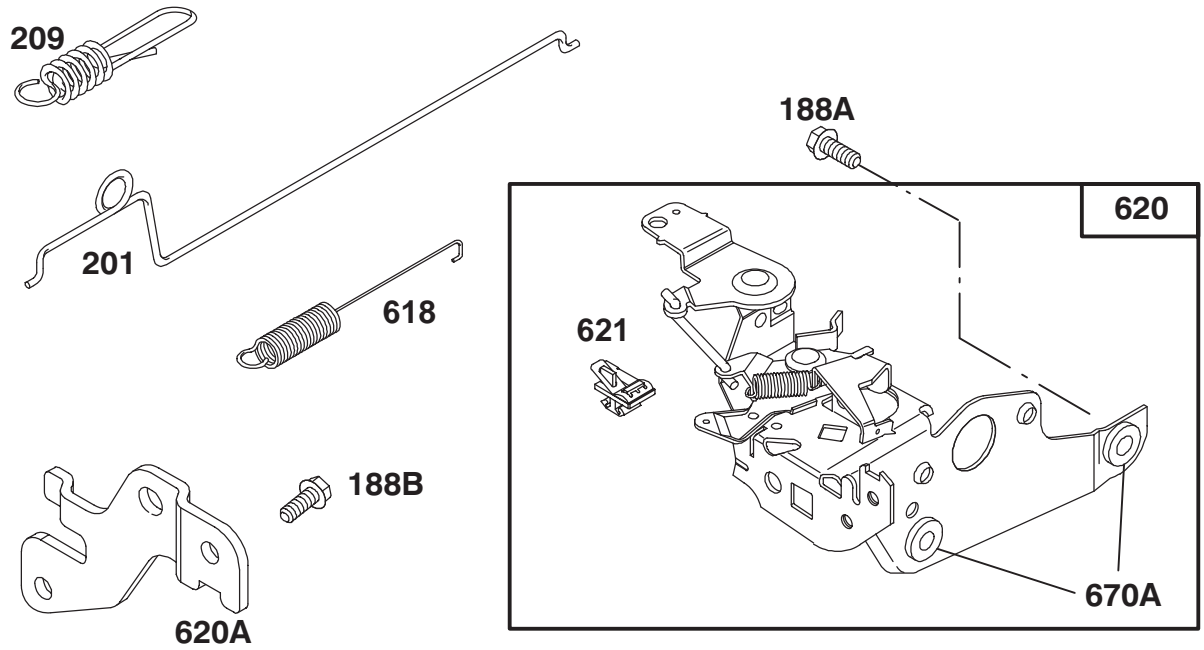
ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
95	94098	Screw – Throttle Valve Mounting	1
●104	231371	Pin – Float Hinge	1
●◆116		Gasket–Sealing (Sold in Kit Only).	1
124	94525	Screw – Carburetor Mtg.	1
125	497314	Carburetor	1
●127		Plug – Welch (Sold in Kit Only).	1
130	224908	Valve – Throttle	1
131	493267	Shaft – Throttle	1
133	398187	Float Assy. – Carburetor	1

Ref. No.	Part No.	Description	No. Used
●134	398188	Valve – Inlet (Includes Seat)	1
●◆137		Gasket – Bowl (Sold in Kit Only).	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer–Shaft (Sold in Kit Only).	1
955	497315	Screw – Bowl Mtg. (Std.)	1
		Note: 496495 Screw – Bowl Mtg. (High Altitude)	1
975	493640	Bowl Assy. – Carburetor	1

●Included in Carburetor Kit–Part No. 493762.

◆Included in Carburetor Gasket Set–Part No. 490937.

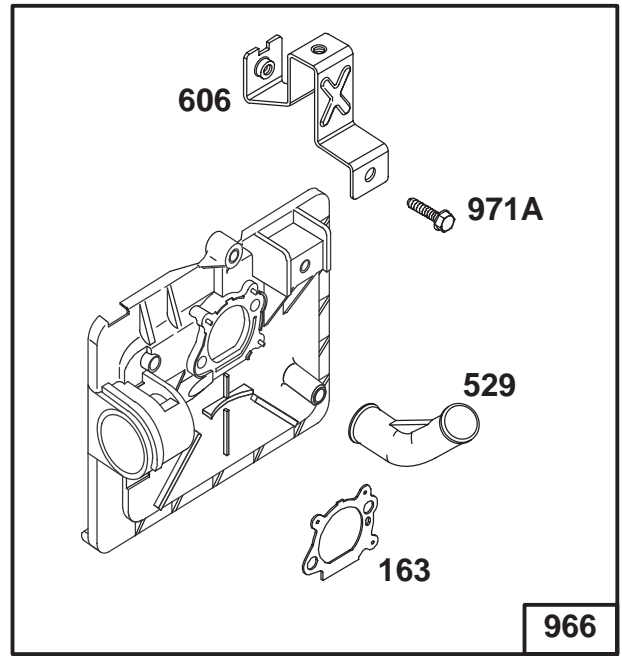
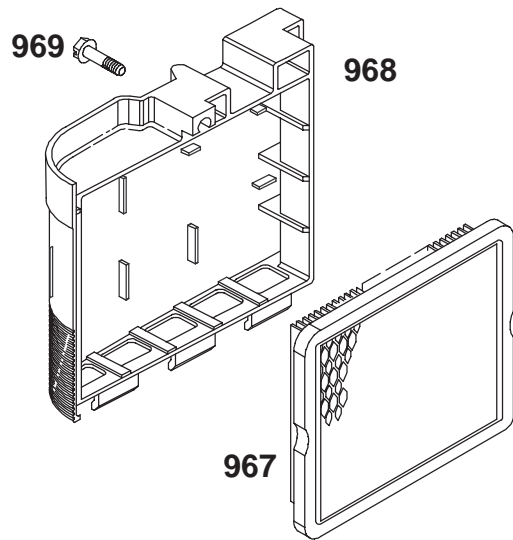


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
188A	94644	Screw – Hex. Head	1
188B	94602	Screw – Hex. Head	1
201	262579	Link – Governor	1
209	262661	Spring – Governor	1
618	262749	Spring – Return	1

Ref. No.	Part No.	Description	No. Used
620	497203	Bracket – Carburetor	1
620A	225152	Bracket – Control	1
621	396847	Switch – Stop	1
670A	493823	Spacer – Bracket	1



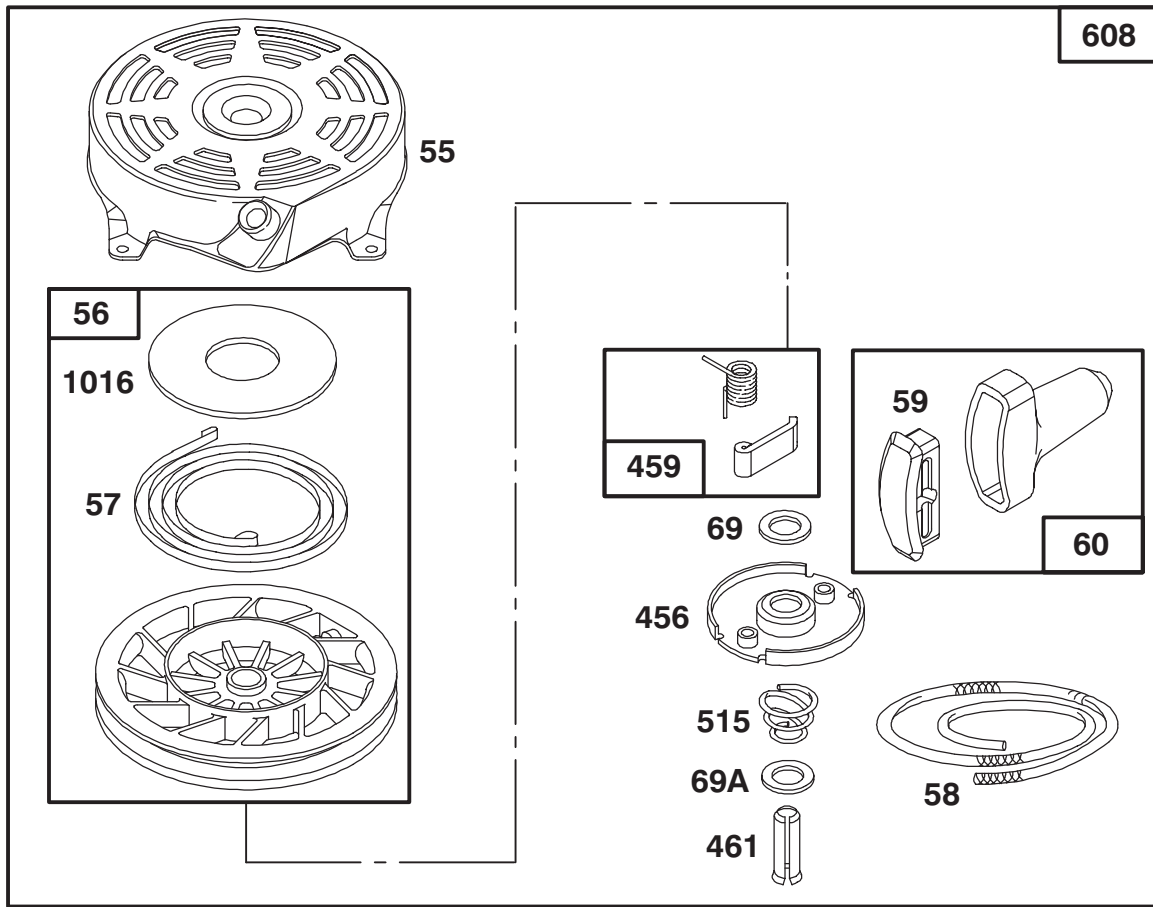
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
163	272653	Gasket – Air Cleaner	1
529	281299	Grommet – Breather	1
606	224815	Strap – Bracket	1
966	496116	Base – Air Cleaner	1
967	491588	Filter – Air	1

Ref. No.	Part No.	Description	No. Used
968	281340	Cover – Air Cleaner	1
969	94120	Screw – Cover Mtg.	1
971	94121	Screw – Air Cleaner	1
971A	94749	Screw – Hex. Head	1

* Included in Gasket Set—Part No. 496117.

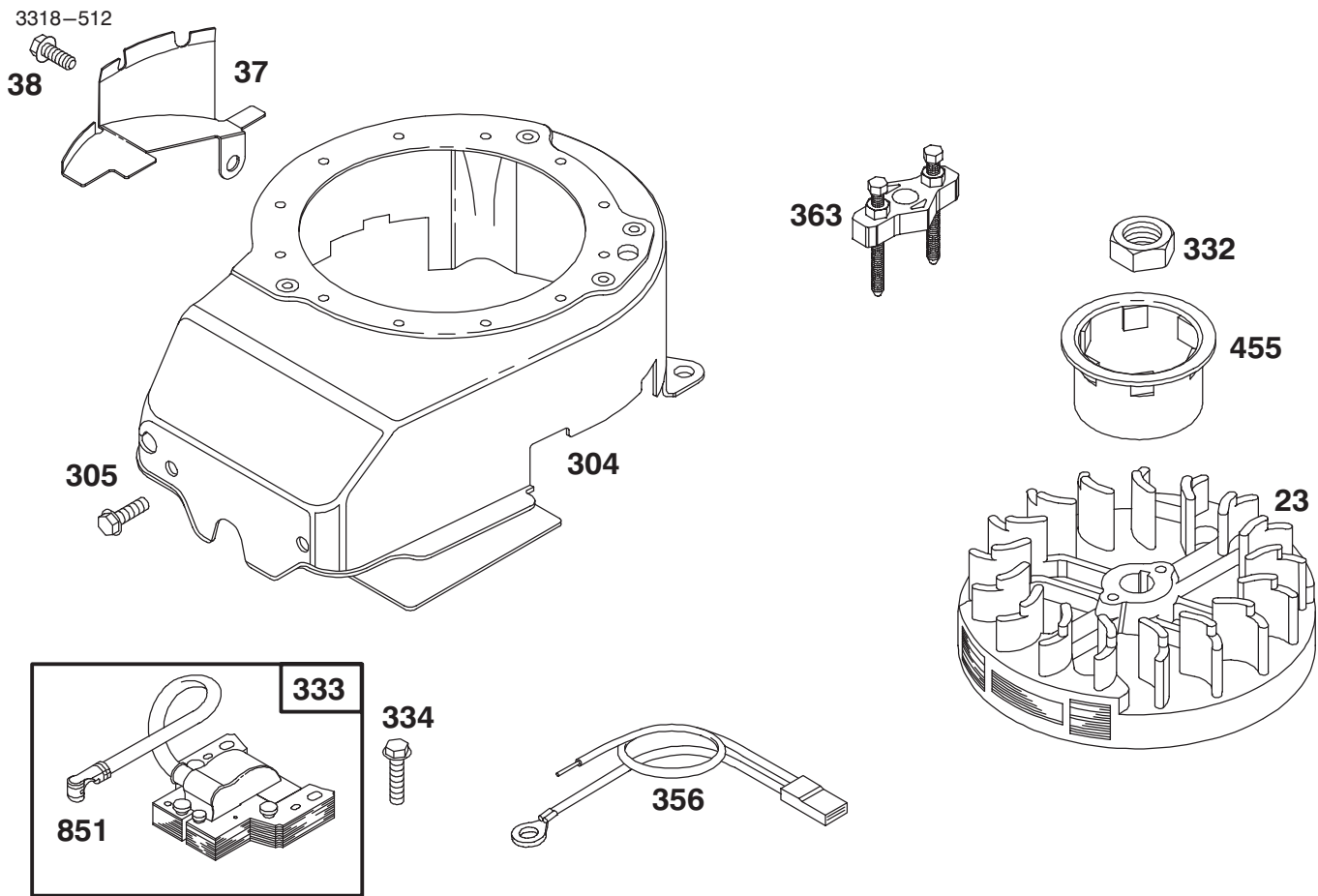


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
55	492831	Housing – Rewind Starter	1
56	493824	Pulley – Rewind Starter	1
57	262594	Spring – Rewind Starter	1
58	280399	Rope – Rewind Starter	1
59	396892	Insert – Handle	1
60	393152	Handle – Rewind Starter	1
69	280973	Washer – Rewind Starter	1
69A	224322	Washer – Rewind Starter	1
456	224321	Retainer – Rewind Starter	1

Ref. No.	Part No.	Description	No. Used
459	492833	Pawl – Starter	1
461	262626	Pin – Starter	1
515	262625	Spring – Torsion	1
608	493295	Starter Assy. – Rewind	1
		Includes:	
		94128 Screw – Hex. Hd.	1
		92987 Nut – Hex.	1
1016	224278	Cover – Rewind Starter	1

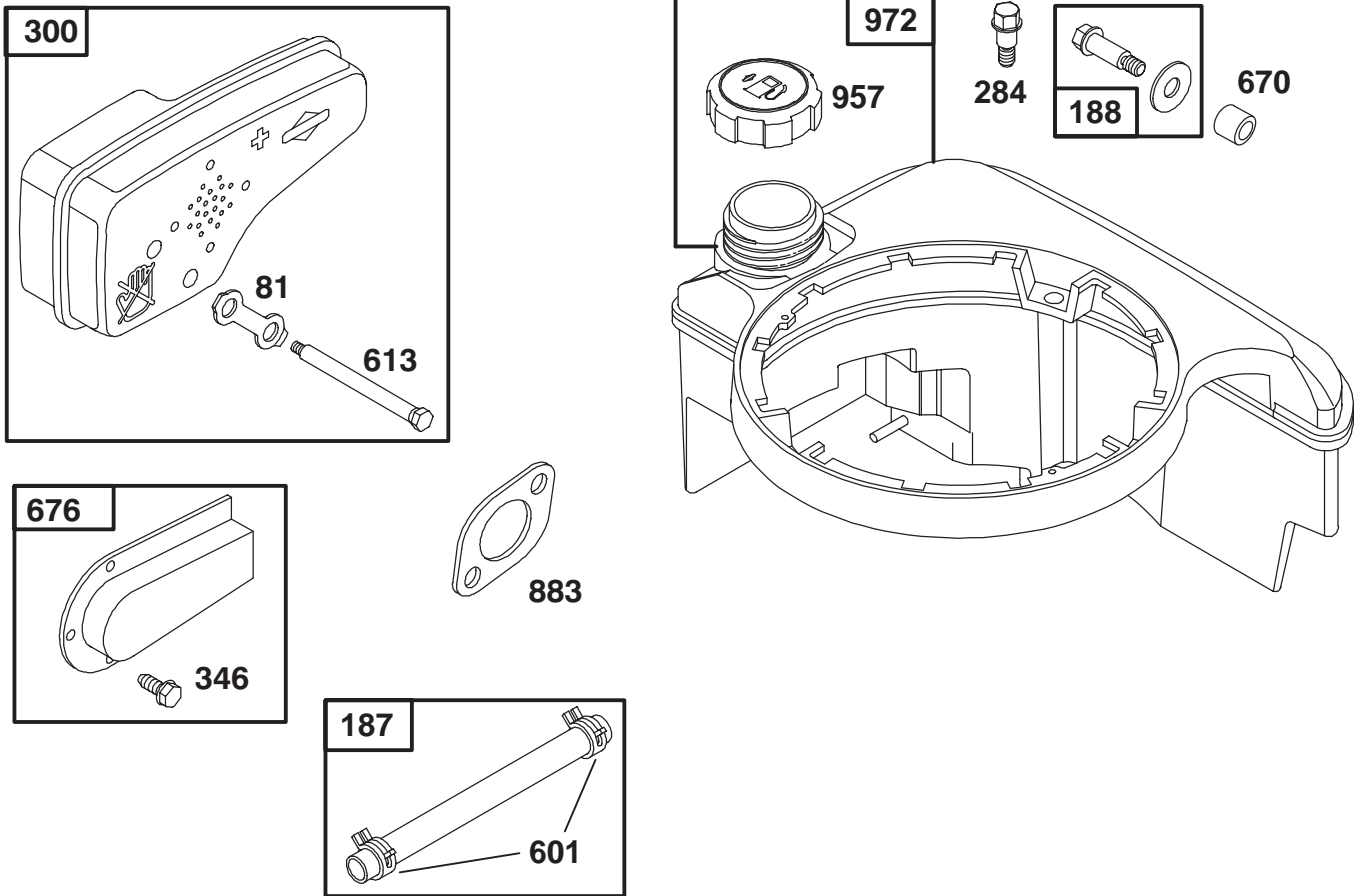


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel	1
37	224511	Guard - Flywheel	1
38	94786	Screw - Hex. Head	1
304	493294	Housing - Blower	1
305	94786	Screw - Sem	1
332	92284	Nut - Flywheel	1

Ref. No.	Part No.	Description	No. Used
333	802574	Armature - Magneto	1
334	94731	Screw - Sem	1
356	398808	Wire - Ground	1
363	19069	Puller - Flywheel	1
455	224250	Cup - Starter	1
851	493880	Terminal - Ignition Cable	1

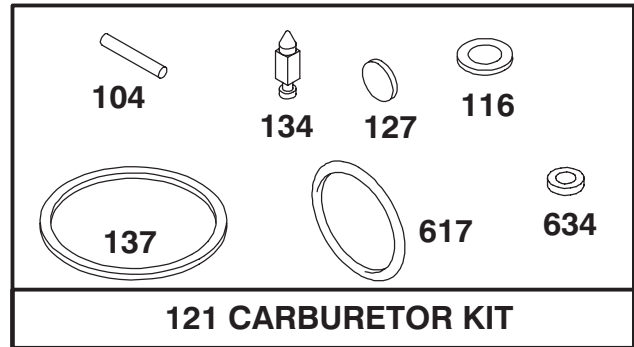
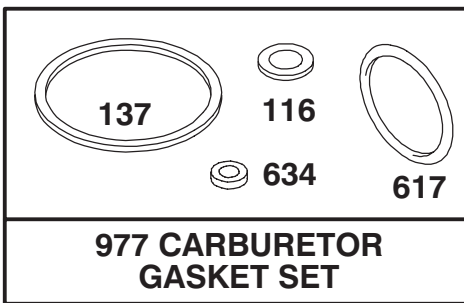
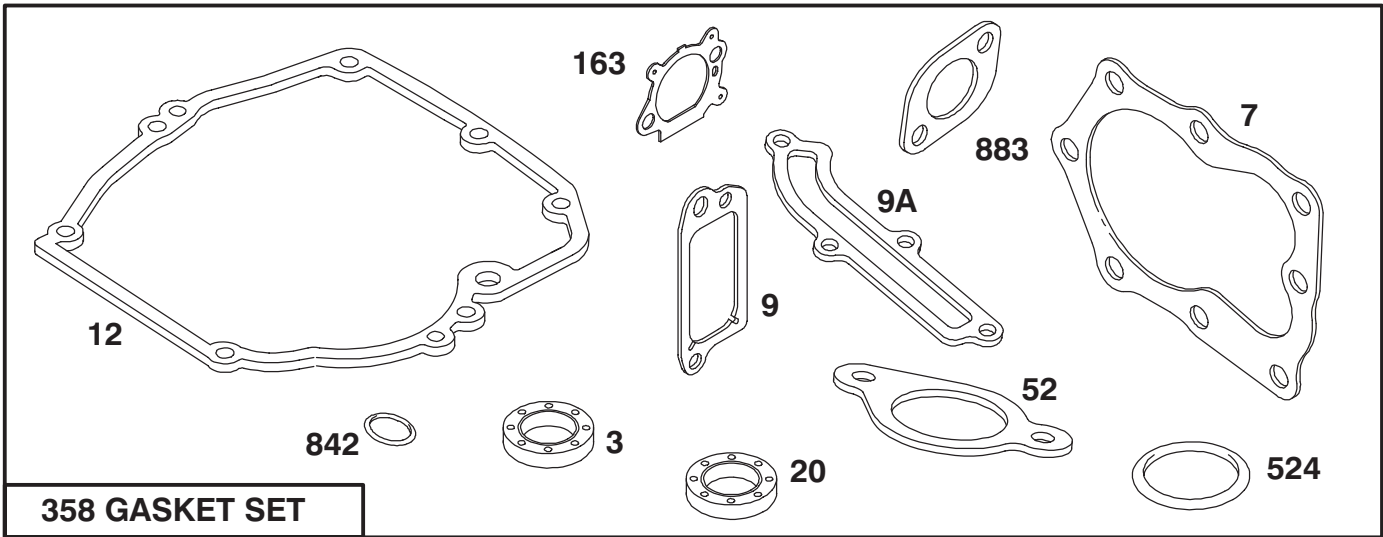


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
81	223664	Lock – Muffler Screw	1
187	492790	Hose – Fuel	1
188	398540	Screw – Tank Mounting	1
284	94511	Screw – Hex. Head	1
300	490547	Muffler – Exhaust	1
346	93705	Screw – Hex. Head	1
601	93807	Clamp – Hose	1

Ref. No.	Part No.	Description	No. Used
613	94231	Screw – Muffler Mtg.	1
670	280512	Spacer – Fuel Tank	1
676	493871	Deflector – Muffler	1
★883	272253	Gasket – Exhaust	1
957	397974	Cap Assy. – Fuel	1
972	495224	Tank Assembly – Fuel	1



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 127802-0640-01

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal – Oil	1
★7	272916	Gasket – Cylinder Hd.	1
★9	272481	Gasket – Valve Cover	1
★9A	272238	Gasket – Baffle Plate	1
★12	272198	Gasket – Crankcase	1
★20	399781	Seal – Oil	1
★52	272199	Gasket – Intake Elbow	1
●104	231371	Pin – Float Hinge	1
●◆116		Gasket – Sealing (Sold in Kit Only).	1
121	493762	Carburetor Kit	1
●127		Plug – Welch (Sold in Kit Only).	1

Ref. No.	Part No.	Description	No. Used
●134	398188	Valve – Inlet (Includes Seat)	1
●◆137		Gasket – Bowl (Sold in Kit Only).	1
★163	272653	Gasket – Air Cleaner	1
358	497316	Gasket Set	1
★524	280393	Seal – Filler Tube	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer – Shaft (Sold in Kit Only).	1
★842	280966	Seal – O-Ring	1
★883	272253	Gasket – Exhaust	1
977	490937	Gasket Set – Carburetor	1

● Included in Carburetor Kit—Part No. 493762.

◆ Included in Carburetor Gasket Set—Part No. 490937.

★ Included in Gasket Set—Part No. 496117.

TORO PART NUMBER INDEX

3318-512

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
130743	Nut	4	19	1	38-7820	Bearing - Ball	10	15	1
303712	Ring - Retaining	6	5	2	39-5770	Decal - Danger	3	16	1
316959	Washer - Lock	4	18	1	40-1940	Washer	1	26	2
602587	Reed - Backup Plate	6	17	1	44-2750	Body - Primer	4	21	1
602588	Reed - Carburetor	6	16	1	44-3172	Hose - Primer	4	5	1
602850	Gasket	7	13	1	46-5520	Lever - Traction	11	13	1
603145	Spring	7	12	1	46-6811	Screw - Washer Hd.	13	7	4
605120	Grommet	1	12	1	46-8090	Screw - Tapping	13	6	2
606608	Pin - Wrist	6	4	1	46-8091	Screw - Tapping	15	6	2
607199	Key	4	13	1	49-2040	Screw - Hex Hd.	1	9	1
607601	Screw	5	8	4	49-2040	Screw - Taptite	10	1	4
608850	Screw	7	19	4	52-7320	Retainer - Blade	3	14	1
609123	Plug - Core	6	21	4	53-4690	Stop - Ground Strap	5	5	1
609471	Screw	5	10	3	55-3578	Gas Cap Assembly	3	6	1
609482	Screw	4	9	2	55-3760	Pinion - 15 Tooth	10	3	1
609493	Element - Air Filter	4	3	1	60-8750	Bushing	10	6	2
609629	Dowel	6	20	1	60-8840	Pulley - Half	10	12	2
610165	Retainer - Speed Control	7	2	1	60-8850	Bushing - Output	10	9	2
610358	Nut - Lock	9	17	2	60-8890	Gear - Bevel Pinion	10	16	1
610834	Collar - Air Vane	7	4	1	60-9010	Strap - Ground	5	2	1
611071	Filter - Fuel	7	15	1	62-6660	Spacer	10	11	1
611393	Screw - Hex. Hd.	6	13	2	62-7540	Retainer - Blade	8	16	1
611396	Seal - Oil	6	11	2	62-7550	Pulley - Driver	8	15	1
612383	Washer	7	20	1	65-2720	Ring - Retaining	9	5	4
612824	Clip - Rope Insert	11	5	1	65-4710	Ring - Friction	9	6	2
612825	Handle - Starter	11	4	1	65-4720	Spring - Compression	9	13	2
612872	Screw	6	18	2	65-4730	Washer - Thrust	9	16	2
613208	Screw - Hex Washer Hd.	5	16	2	65-4740	Washer - Thrust	9	4	4
613269	Screw	7	8	2	65-4750	Gear - Pinion	9	14	2
614009	Plug - Spark	5	13	1	65-4760	Washer	9	15	2
614426	Washer - Stepped	9	11	2	65-5100	Handle - Hood	15	5	1
614447	Spacer - Axle Shaft	9	2	2	66-5370	Spring - Compression	3	17	1
614596	Gear 34 Tooth	10	18	1	66-6040	Key - Rocking R.H.	9	7	1
614636	Screw - Hex. Washer Hd.	6	14	3	66-6050	Key - Rocking L.H.	9	8	1
614637	Bracket - Wheel Height Adj.	1	27	2	66-7460	Bulb - Primer	4	22	1
614640	Hub - Starter	4	17	1	68-3632	Line - Fuel	3	8	1
614650	Bolt - Shoulder	1	24	2	82-8550	Shield - Muffler	8	10	1
614654	Plate - Muffler	5	7	1	84-7820	Plate - Brake Mount	5	15	1
614668	Cover - Gear Case	10	2	1	85-7060	Decal - Danger	1	4	1
614672	Bolt - Shoulder	1	25	2	88-1090	Spring - Door	13	4	2
614673	Spacer	1	13	1	88-1800	Latch - Door	14	2	1
614681	Baffle	5	9	1	88-3360	Decal - Caution Door	13	2	1
614687	Spring Arm - Front	1	22	2	88-6930	Decal - Warning	15	4	1
614696	Shaft - Intermediate	10	4	1	92-1004	Spring Arm Assembly	9	18	2
614699	Screw	4	1	3	92-1008	Knob - Height Adjust	1	21	4
614702	Screw	4	14	4	92-1057	Bolt - Shoulder	9	10	2
614702	Screw	5	17	1	92-1156	Wire - Brake Switch Lead	5	6	1
677982	Liner - Split (Set of 2)	6	8	1	92-1616	Screw	1	11	1
678113	Float & Arm Assembly	7	16	1	92-1624	Screw - Engine	8	14	3
681678	Lead & Cover Assembly	5	20	1	92-1701	Rope - Stop	3	5	1
681737	Set - Rings, Piston	6	1	1	92-2260	Screw - Handle	11	23	2
681830	Bearing - Upper Main	6	10	1	92-2280	Decal - Instruction	11	10	1
681831	Bearing - Needle	6	19	1	92-2289	Plate - Logo	8	9	1
683911	Bearing - Needle	6	12	1	92-2292	Decal - Instruction	11	8	1
684049	Ignition Assembly	5	14	1	92-2298	Washer - Spring	11	14	1
684743	Flywheel Assembly	4	16	1	92-2299	Lever - Shift	11	17	1
12-5450	Screw - Thread Forming	5	4	1	92-2914	Decal - HOC R.H.	1	17	1
16-9269	Cover - Recycling	1	1	1	92-2915	Decal - HOC L.H.	1	16	1
16-9279	Deck - 21 Steel SP	8	23	1	92-2925	Strap - Insulation	5	3	1
19-4050	Knob	11	24	2	92-3132	Bolt - Shoulder	11	11	1
26-0670	Bolt - Blade	8	20	1	92-3133	Spacer - Lever	11	12	1
33-0441	Cover - Door	14	4	1	92-3135	Bar - Control	11	7	1
33-0450	Spring - Door	14	3	1	92-4881	Plate - Height Adjust	2	33	2
36-4780	Washer - Thrust	10	17	2	92-4890	Washer	1	28	2
36-4791	Washer	10	5	2	92-4921	Connecting Rod Assembly	6	6	1
36-6910	Spring	12	4	2	92-4923	Piston & Ring Set	6	3	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
92-4925	Piston & Connecting Rod	6	*	1	93-0283	Hinge - Bag Door	12	6	1
92-4927	Bearing	6	7	1	93-0284	Bag - Grass	12	1	1
92-4944	Spring - Governor	7	5	1	93-0340	Stop - Pivot	11	9	1
92-4948	Gasket - Carburetor	4	7	2	93-1108	Cover - Muffler	5	11	1
92-4949	Bracket - Throttle Control	7	7	1	93-1200	Cover - Strap	3	4	1
92-6370	Main Jet	7	21	1	93-1216	Base - Shroud	4	15	1
92-6371	Nozzle	7	14	1	93-1225	Lever - Speed Adjust	7	3	1
92-6373	Disc - Throttle	7	6	1	93-1227	Shield - Carburetor	4	6	1
92-6376	Air Vane & Shaft	7	1	1	93-1231	Cover - Air Filter	4	2	1
92-6385	Jet - High Altitude	7	*	1	93-1233	Gasket - Exhaust	5	12	1
92-6389	Pin	7	17	1	93-1248	Shroud	4	20	1
92-6396	Shroud - Engine	3	1	1	93-4196	Shield - Grass	3	12	1
92-7727	Gearcase	10	10	1	93-4302	Screw - Sems	3	2	3
92-7746	Height Adj. Arm Assembly	9	3	2	93-4304	Rope	4	23	1
92-8647	Shield - Trailing	1	19	1	93-4306	Spring - Compression	5	21	1
92-9590	Wheel Assembly	9	9	2	93-4312	Plate - Brake Assembly	5	18	1
92-9591	Wheel Assembly	1	23	2	93-4320	Plug	4	4	1
92-9691	Float Chamber	7	18	1	93-4320	Shield - Fuel	7	22	1
92-9697	Kit - Float Valve, Body	7	10	1	93-4324	Carburetor Body	7	9	1
92-9698	Screw - Shoulder	5	19	1	93-4331	Carburetor Assembly	7	*	1
93-0208	Guide - Belt	8	21	1	93-4331	Carburetor Assembly	4	10	1
93-0209	Cover - Belt	1	7	1	93-7380	Anchor - Cable	11	27	1
93-0216	Kicker - Front	2	32	1	93-7383	Guide - Rope	11	2	1
93-0217	Kicker - Rear	8	12	1	93-8470	Screw - Clamp (P/W Eng.)	8	2	1
93-0218	Kicker - Side	8	22	1	94-1609	Cover - Wheel	9	12	2
93-0219	Accelerator	8	18	1	94-5731	Short Block Assembly	4	12	1
93-0222	Baffle - Front	2	31	1	94-5733	Crankshaft	6	9	1
93-0223	Baffle - Rear	8	13	1	2210-249	Clamp - Casing (P/W Eng.)	8	3	1
93-0228	Brkt. - Belt Guide	1	10	1	2210-316	Rope - Stop (P/W Eng.)	8	6	1
93-0231	Screw - Plastite	2	30	1	321-51	Bolt - Hex	11	3	2
93-0232	V-Belt	9	1	1	322-3	Screw - Hex Hd. Cap	1	18	6
93-0233	Bracket - Handle LH	1	15	1	3253-22	Washer - Lock	8	19	1
93-0234	Bracket - Handle RH	1	5	1	3256-24	Washer	10	13	1
93-0237	Handle - Upper	11	6	1	3256-49	Washer - Flat	11	15	1
93-0238	Handle - Lower	11	25	1	3285-19	Pin - Groove	10	8	2
93-0239	Shaft - Output	10	7	1	3290-378	Tie - Cable	11	26	1
93-0240	Gearcase Ass'y Complete	10	*	1	3290-378	Tie - Cable	11	26	2
93-0240	Transmission Assembly	1	14	1	3290-422	Nut - Push	12	7	2
93-0241	Blade - Steel Deck	8	17	1	3290-459	Rivet	5	1	2
93-0242	Grommet	1	2	4	3296-2	Nut - Lock	11	16	2
93-0242	Grommet	13	8	4	3296-5	Nut	10	14	1
93-0243	Shroud - Qt Wedge	8	5	1	3296-29	Nut - Lock	1	20	6
93-0245	Decal - Deck	3	15	1	3296-39	Nut - Lock	2	29	2
93-0246	Decal - Engine	3	3	1	3296-73	Nut - Lock	11	1	1
93-0247	Decal - Engine	8	7	1	32104-118	Screw - PH	3	7	2
93-0248	Decal - Warning	1	6	1	32104-122	Screw - Phillips Pan Hd.	15	3	3
93-0250	Cable - Throttle/Traction	11	19	1	32105-27	Screw - Hex Washer Hd.	2	35	1
93-0251	Cable - Brake	11	21	1	32144-4	Screw - Tap.	1	3	3
93-0254	Cable - Throttle/Traction	11	20	1	32144-32	Screw - Plastic	14	5	2
93-0255	Cable - Brake	11	22	1	32144-73	Screw - Hex Washer Hd.	8	11	3
93-0261	Curved Washer	11	18	1	32144-85	Screw - Hex Hd.	9	19	2
93-0262	Decal - Warning	2	34	1	32144-111	Screw - PPH	8	1	2
93-0263	Chute - Discharge	13	1	1	32144-111	Screw - Pan Hd.	13	9	1
93-0264	Door - Discharge	14	1	1	32144-119	Screw - Thread Form	1	8	1
93-0266	Door - Bag	12	5	1	32144-121	Screw	8	8	2
93-0267	Plate - Discharge Chute	13	5	1					
93-0273	Discharge Door Assembly	13	3	1					
93-0274	Discharge Chute Assembly	13	*	1					
93-0275	Discharge Plug Assembly	15	*	1					
93-0278	Pulley - Driver	3	13	1					
93-0279	Shield - Discharge Plug	15	1	1					
93-0280	Cover - Discharge Plug	15	2	1					
93-0281	Frame - Bag Upper	12	2	1					
93-0282	Frame - Bag Lower	12	3	1					

OPTIONAL EQUIPMENT

Recycler Side Discharge Kit Model No. 59291
 Recycler Bagging Kit
 (Model No. 20442 & 20444 Only)
 (Std. Model No. 20454) Model No. 59290

