FORM NO. 3316–864

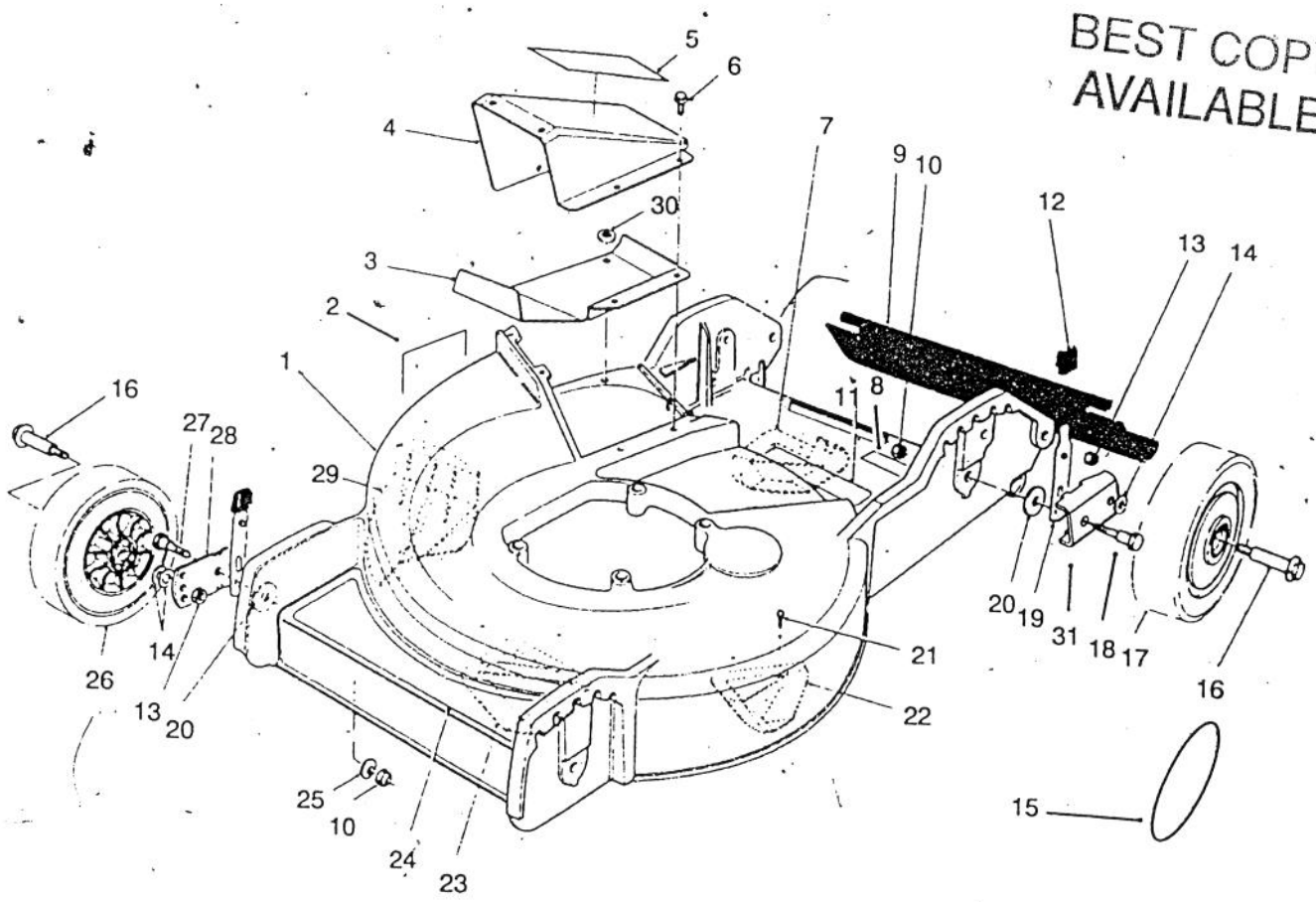
TORO®

MODEL NO. 20183B–4900001 & UP

PARTS CATALOG

46cm RECYCLER®
Mower

BEST COPY AVAILABLE



C–2015

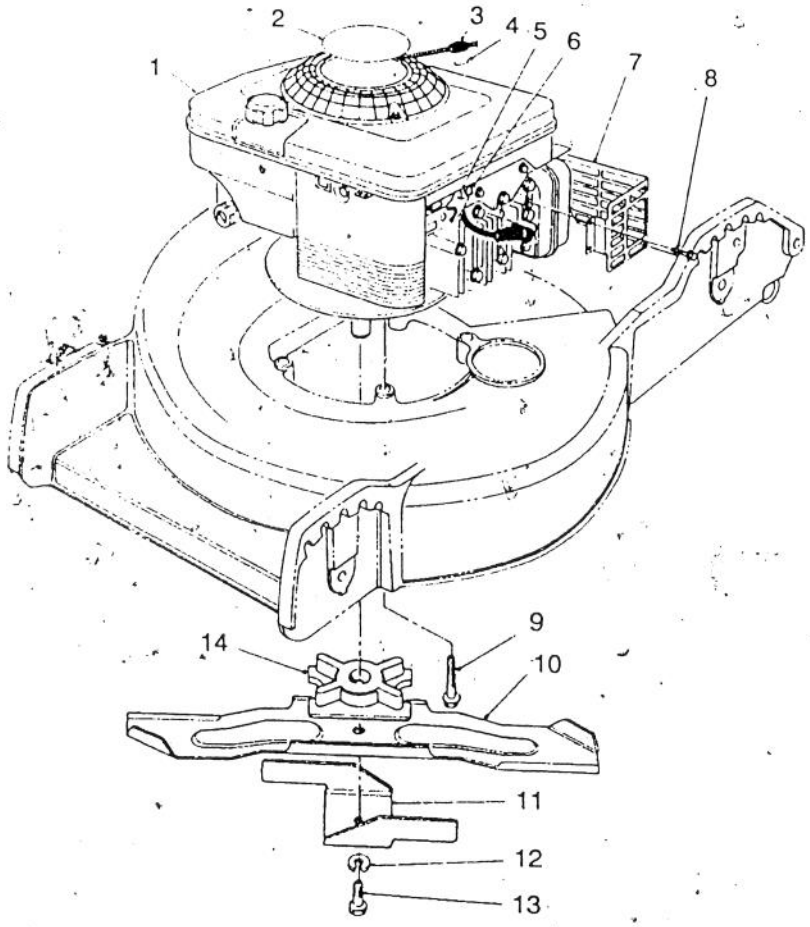
HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	16–7519	Housing – 46cm (Incl. Ref. #2, 7, 8, 11, 21, 22, 23, & 23)	1
2	92–9077	Decal – DIN	1
3	85–7150	Deflector – Cover	1
4	16–6009	Cover – Discharge (Incl. Ref. #5)	1
5	92–8910	Decal – Cover	1
6	12–3270	Screw – Thr'd Forming	7
7	85–7130	Kicker – Rear Right	1
8	66–0680	Decal – French Regulation	1
9	33–2380	Shield – Rear Safety	1
10	3296–29	Nut – Lock	4
11	92–1780	Decal – Danger	1
12	25–7740	Knob – Arm	4
13	3296–5	Nut – Lock	4
14	40–1940	Washer – Wheel Bolt	8

Ref. No.	Part No.	Description	No. Used
15	92–7663	Cover – Wheel	1
16	27–6230	Bolt – Wheel	4
17	14–9969	Wheel & Tire Assembly	2
18	44–5271	Screw – Pivot	2
19	25–8000	Spring Arm Assembly	4
20	33–0390	Washer – Pivot	4
21	32144–111	Screw – Pan Hd.	8
22	85–7110	Kicker – Front Right	1
23	85–7120	Kicker – Front Left	1
24	92–7854	Decal – Deck	1
25	3290–456	Washer – Belleville	2
26	46–1113	Wheel & Tire Assembly	2
27	3–0655	Screw – Pivot	4
28	33–0400	Pivot Arm Assembly	2
29	85–7140	Kicker – Rear Left	1
30	3256–22	Washer – Flat	1
31	47–2941	Pivot Arm Assembly	2

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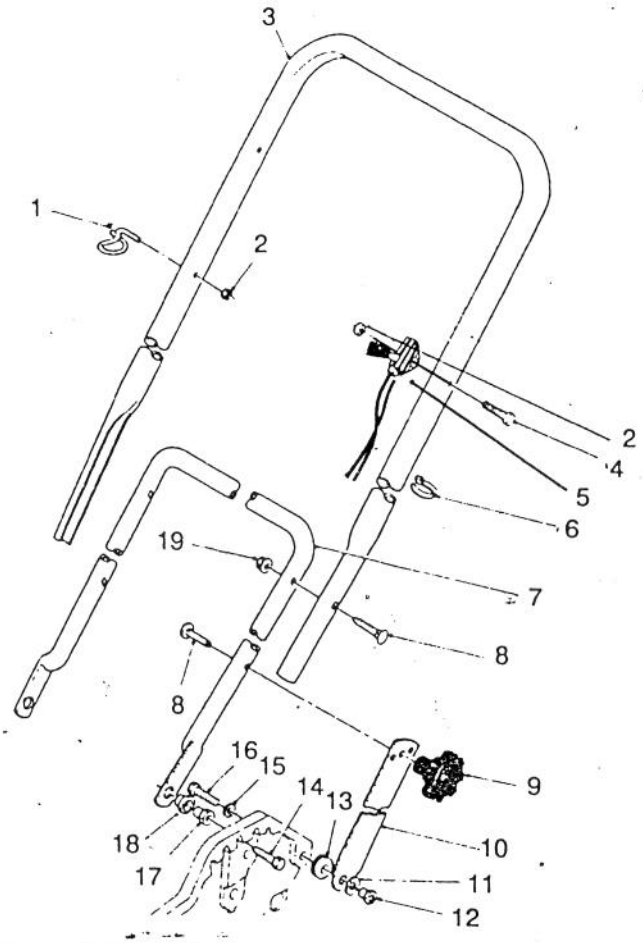
C-2016

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Engine	1
2	92-7851	Decal – Toro	1
3	2210-316	Stop – Rope	1
†4		Staple	1
5	2210-249	Clamp – Casing	1
6	86-7990	Screw – Clamp	1
7	92-7852	Shield – Muffler	1
8	32144-73	Screw – Hex Washer Hd. Thread Forming	3

Ref. No.	Part No.	Description	No. Used
9	32144-106	Screw – Engine	3
10	86-5210	Blade – 46cm	1
11	92-3075	Accelerator – 46cm	1
12	3253-22	Washer – Lock	1
13	26-0671	Screw – Blade	1
14	49-7900	Retainer – Blade	1

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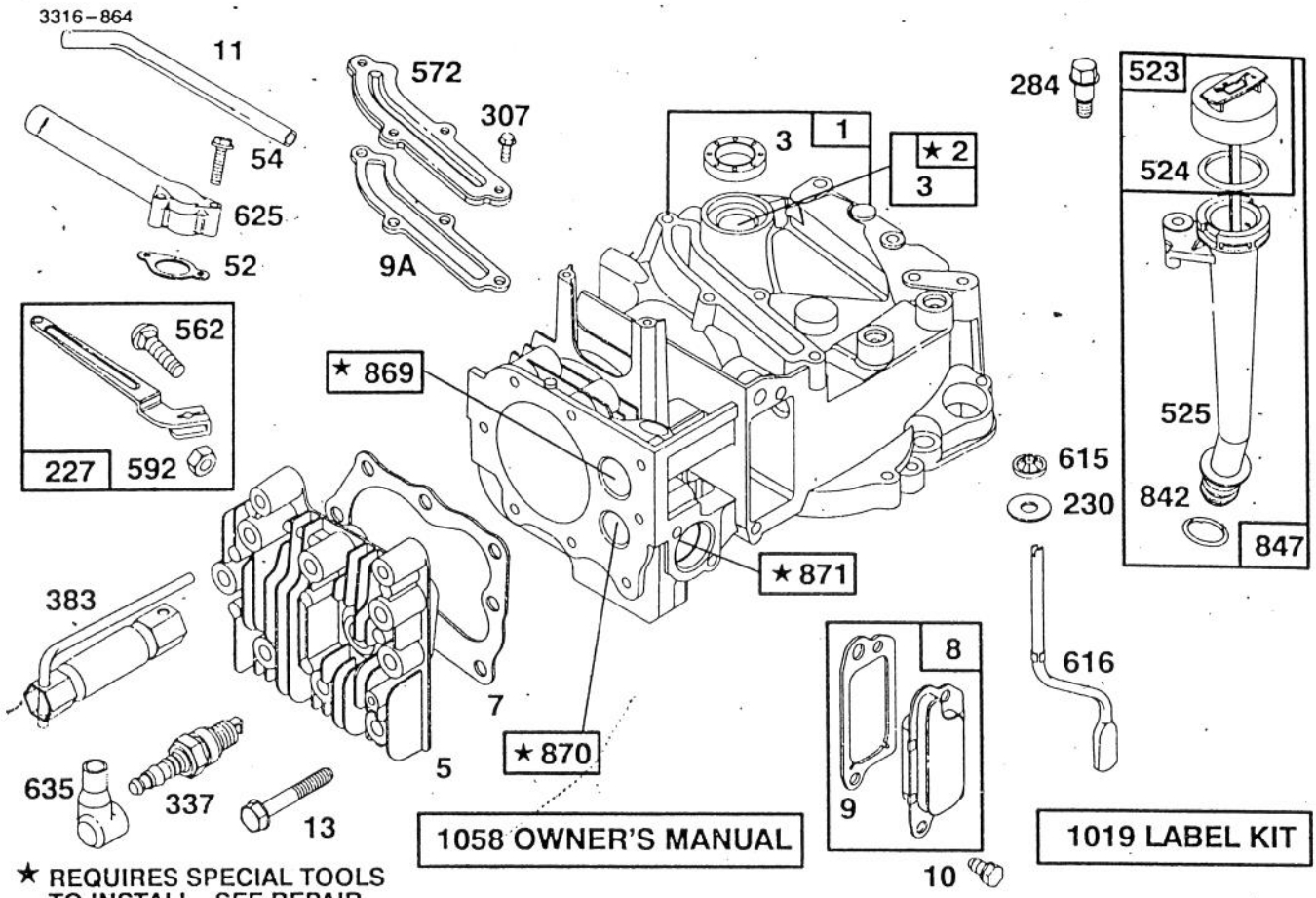


C-2017

HANDLE & THROTTLE CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	86-9670	Guide – Rope	1
2	3296-42	Nut – Lock	2
3	71-9022	Handle – Upper	1
4	46-6430	Screw – Hex Hd. Cap	1
5	92-7853	Control – Throttle	1
6	3290-378	Tie – Cable	1
7	50-9921	Handle – Lower	1
8	17-9424	Screw – Handle	4
9	19-4050	Knob – Handle	2
10	43-1372	Latch – Handle	2

Ref. No.	Part No.	Description	No. Used
11	40-1940	Washer – Flat	2
12	47-4990	Post	2
13	237-136	Grommet	2
14	322-5	Screw – Hex Hd. Cap	2
15	3253-3	Washer – Lock	2
16	321-8	Screw – Hex Hd. Cap	2
17	12-2080	Nut – Shoulder	2
18	86-7960	Bushing – Flange	2
19	3296-58	Nut – Lock	2



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

Assemblies include all parts shown in frames.

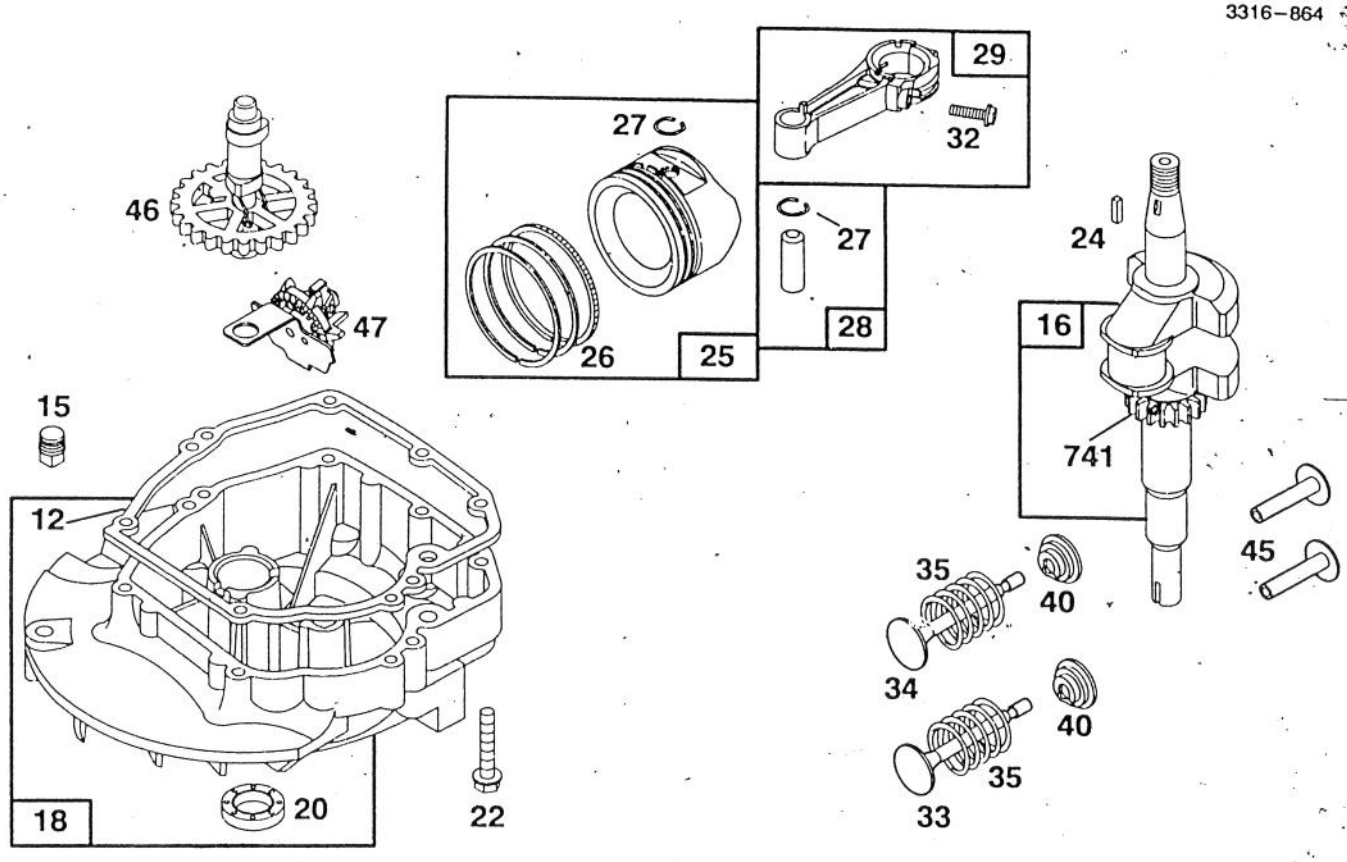
ENGINE BRIGGS & STRATTON MODEL 122702–0206–01

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	293708	Bushing – Cylinder	1
★3	299819	Seal – Oil	1
5	213861	Head – Cylinder	1
★7	272200	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	1
54	94526	Screw – Intake Elbow Mounting	1
227	492349	Lever Assembly – Gov.	1
230	67072	Washer – Gov. Crank	1
284	94511	Screw – Hex. Head	1
307	94515	Screw – Hex. Head	1
337	802592	Plug – Spark	1
383	89838	Wrench – Spark Plug	1
523	495264	Cap With Dipstick – Oil Filler	1

Ref. No.	Part No.	Description	No. Used
★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 and Dipstick Assy.	1
869	213512	Seat – Intake Valve	1
870	213513	Seat – Exhaust Valve	1
871	262001	Guide – Exhaust Valve **Note:** 63709 Guide – Intake Valve	1
1019	494256	Label Kit	1
1058	272262	Owner's Manual	1

★ Included in Gasket Set–Part No. 496117.

3316–864



Assemblies include all parts shown in frames.

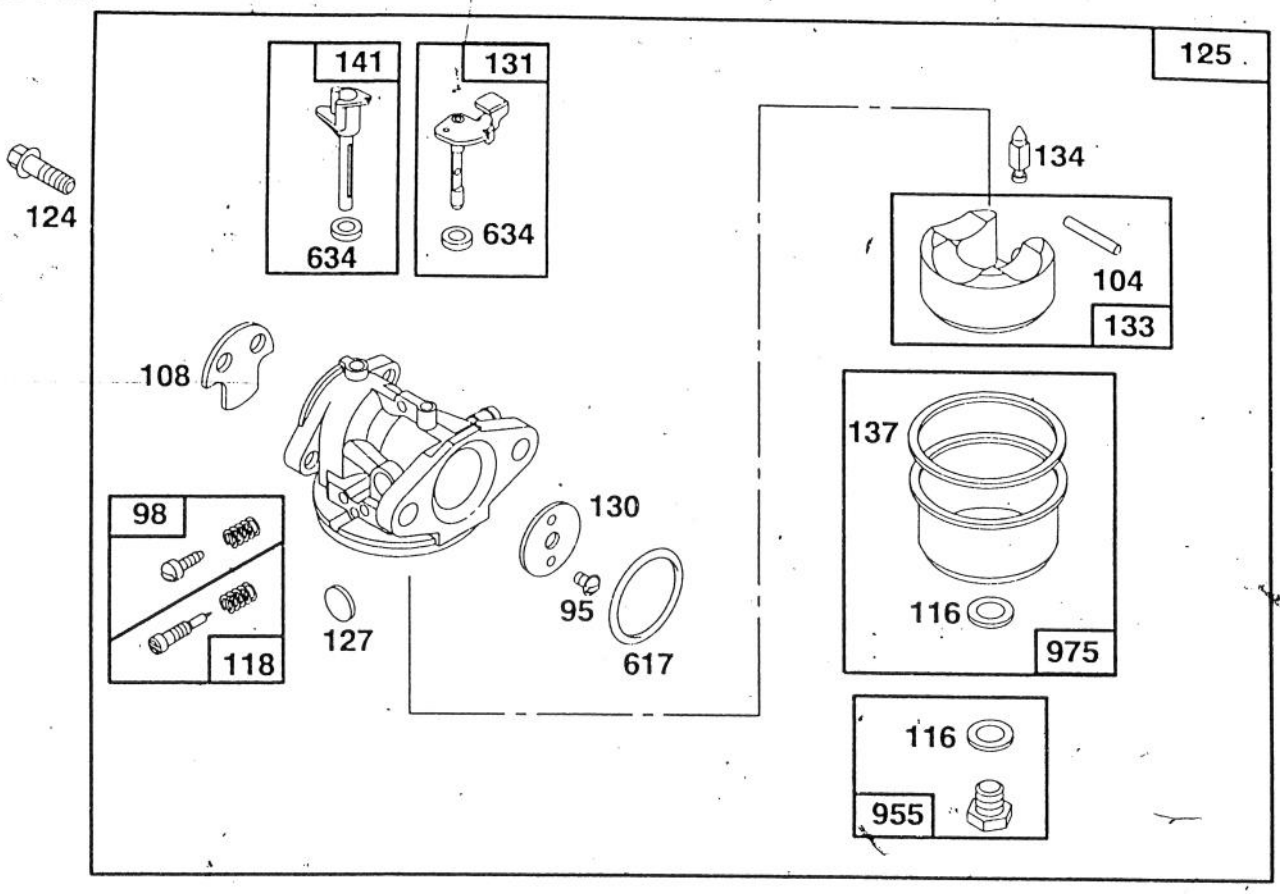
ENGINE BRIGGS & STRATTON MODEL 122702–0206–01

Ref. No.	Part No.	Description	No. Used
★12	272198	Gasket – Crankcase	1
15	94720	Plug – Oil Drain	1
16	494546	Crankshaft	
		Note: Order 94388 For Timing Gear Key.	1
18	493279	Sump – Engine	1
★20	399781	Seal – Oil	1
22	94220	Screw – Sump Mounting Sem	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 – Connecting 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.

3316–864

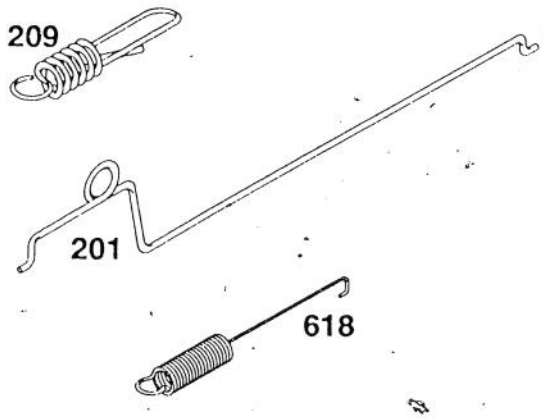


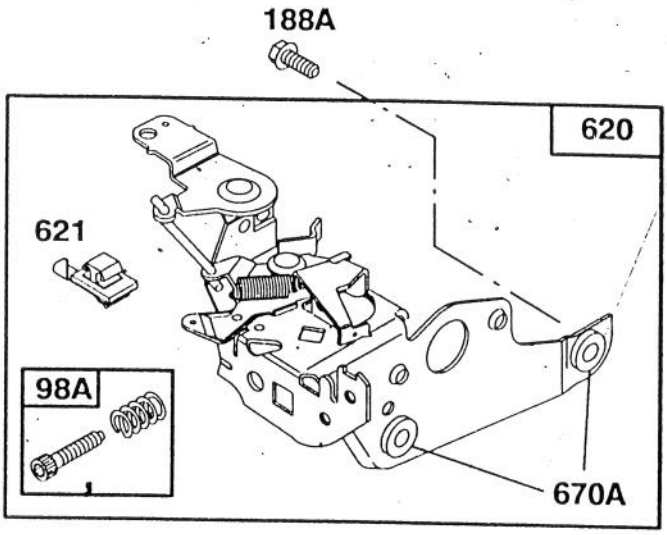
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 122702–0206–01

Ref. No.	Part No.	Description	No. Used
95	94098	Screw – Throttle Valve Mounting	1
98	398185	Screw – Idle Adjustment	1
•104	231371	Pin – Float Hinge	1
108	223471	Valve – Choke	1
••◆116		Gasket – Sealing (Sold in Kit Only).	1
•118	493765	Valve – Needle	1
124	94525	Screw – Carburetor Mtg.	1
125	494216	Carburetor	1
•127		Plug – Welch (Sold in Kit Only).	1
130	223470	Valve – Throttle	1
131	493267	Shaft – Throttle	1
133	398187	Float Assy. – Carburetor	1
•134	398188	Valve – Inlet (Includes Seat)	1
••◆137		Gasket – Bowl (Sold in Kit Only).	1
141	494218	Shaft – Choke	1
••◆617	270344	Seal – Fuel Intake Tube	1
••◆634		Washer – Shaft (Sold in Kit Only).	1
955	493763	Screw – Bowl Mtg. (Std.) **Note:** 494870 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.





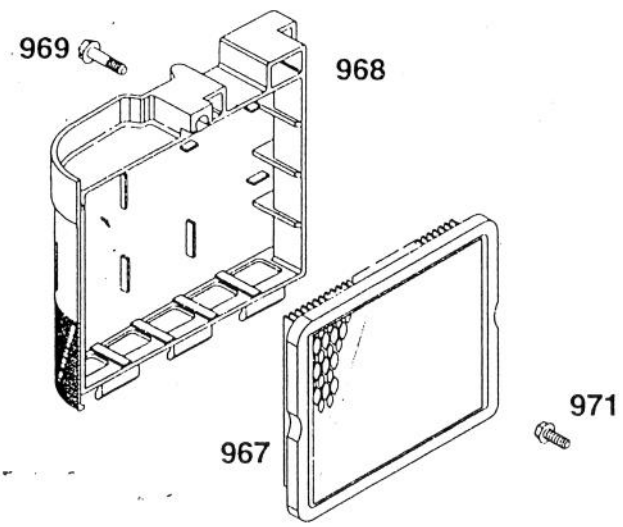
Assemblies include all parts shown in frames.

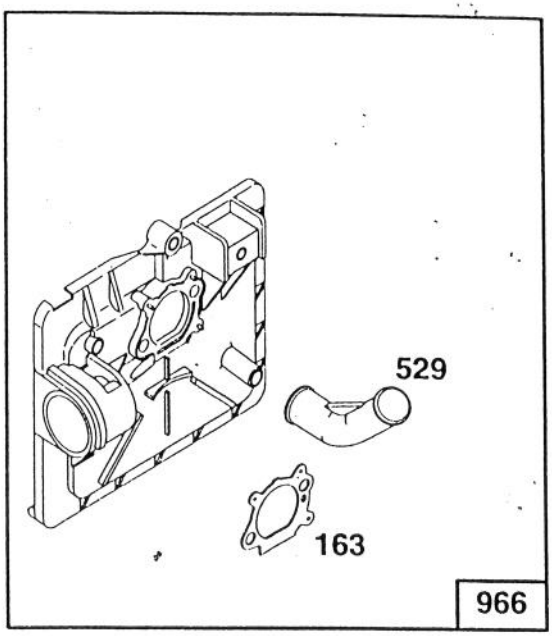
ENGINE BRIGGS & STRATTON MODEL 122702-0206-01

Ref. No.	Part No.	Description	No. Used
98A	493280	Screw – Speed Adjust	1
188A	94644	Screw – Hex. Head	1
201	262579	Link – Governor	1
209	262657	Spring – Governor	1

Ref. No.	Part No.	Description	No. Used
618	262749	Spring – Return	1
620	495975	Bracket – Carburetor	1
621	396847	Switch – Stop	1
670A	493823	Spacer – Bracket	1

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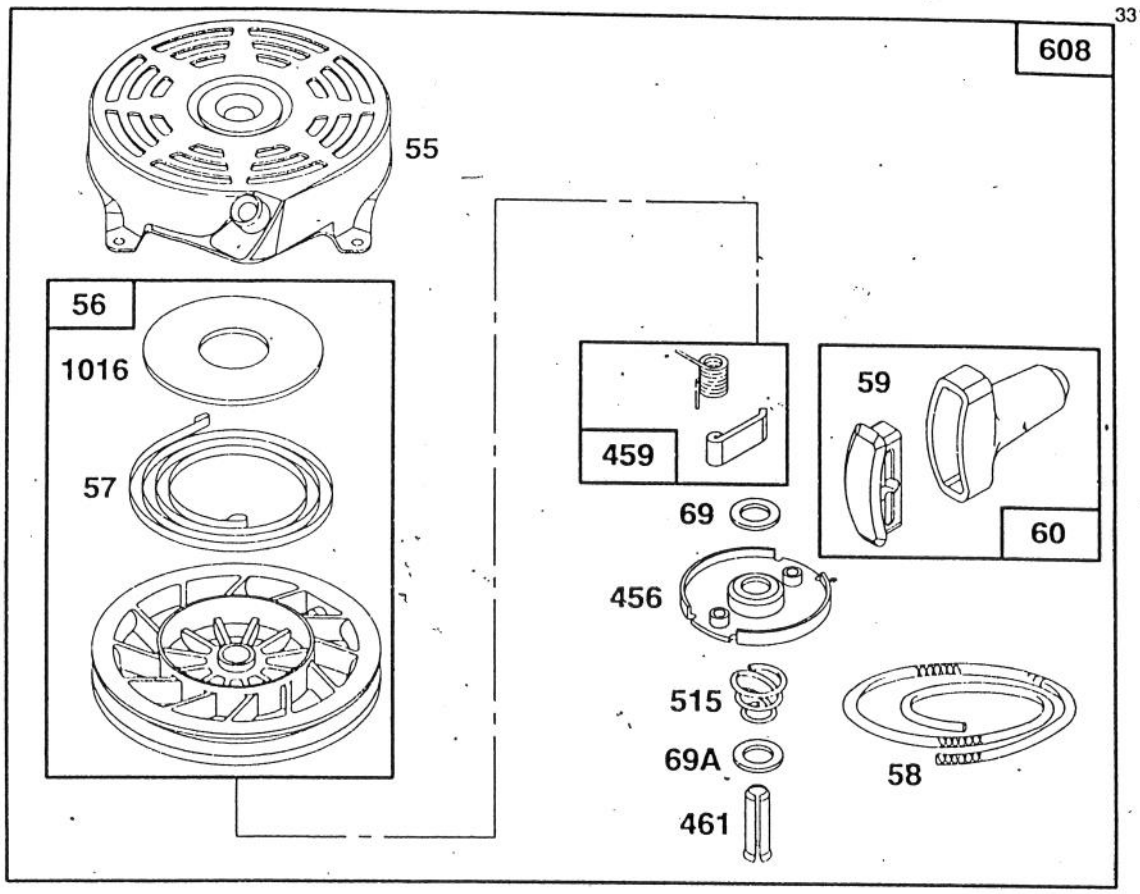
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 122702–0206–01

Ref. No.	Part No.	Description	No. Used
163	272653	Gasket – Air Cleaner	1
529	281299	Grommet – Breather	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

★ Included in Gasket Set–Part No. 496117.



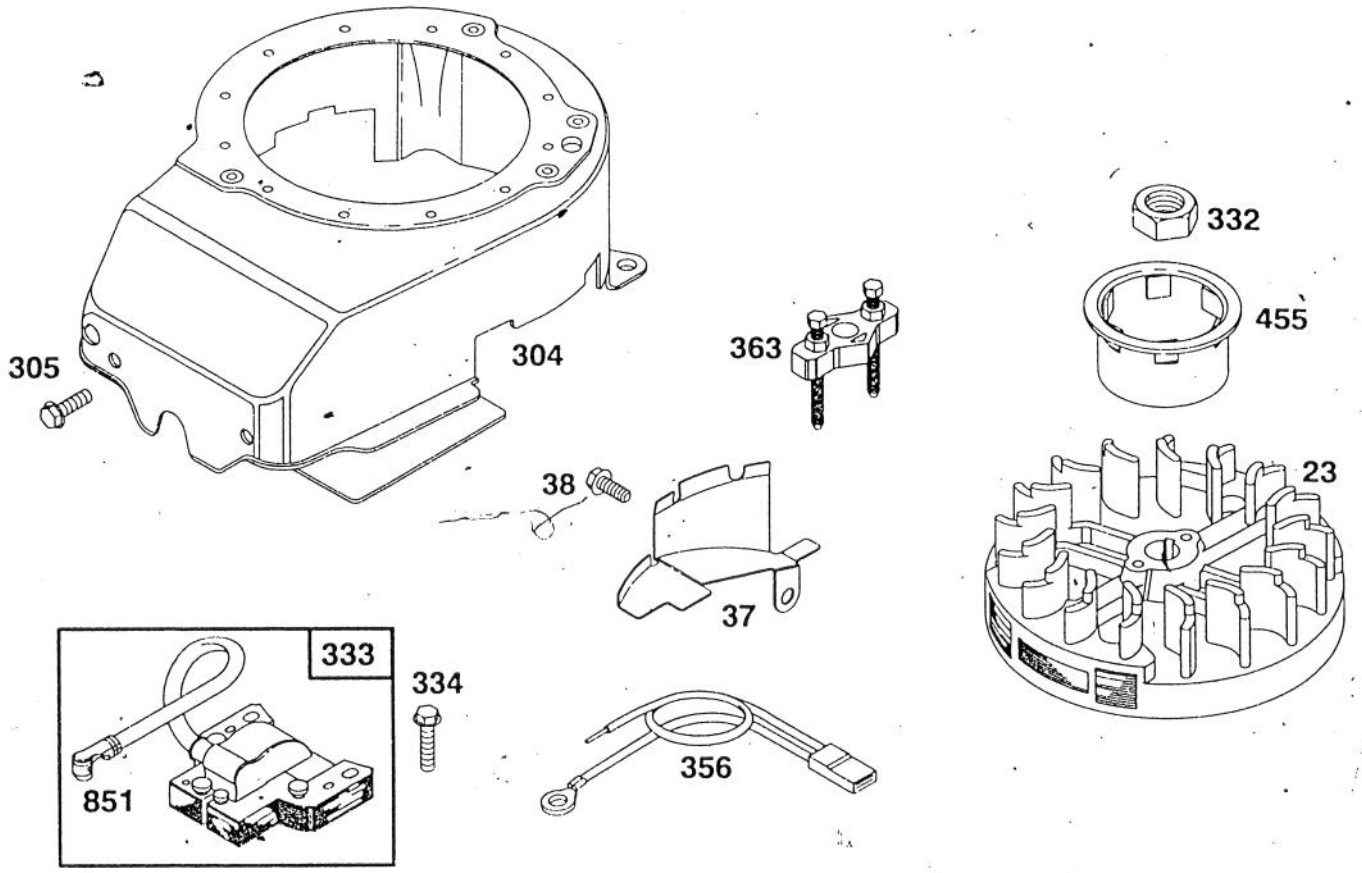
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 122701-0206-01

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 **Includes:** 94128 Screw – Hex. Hd. 92987 Nut – Hex.	1
1016	224278	Cover – Rewind Starter	1

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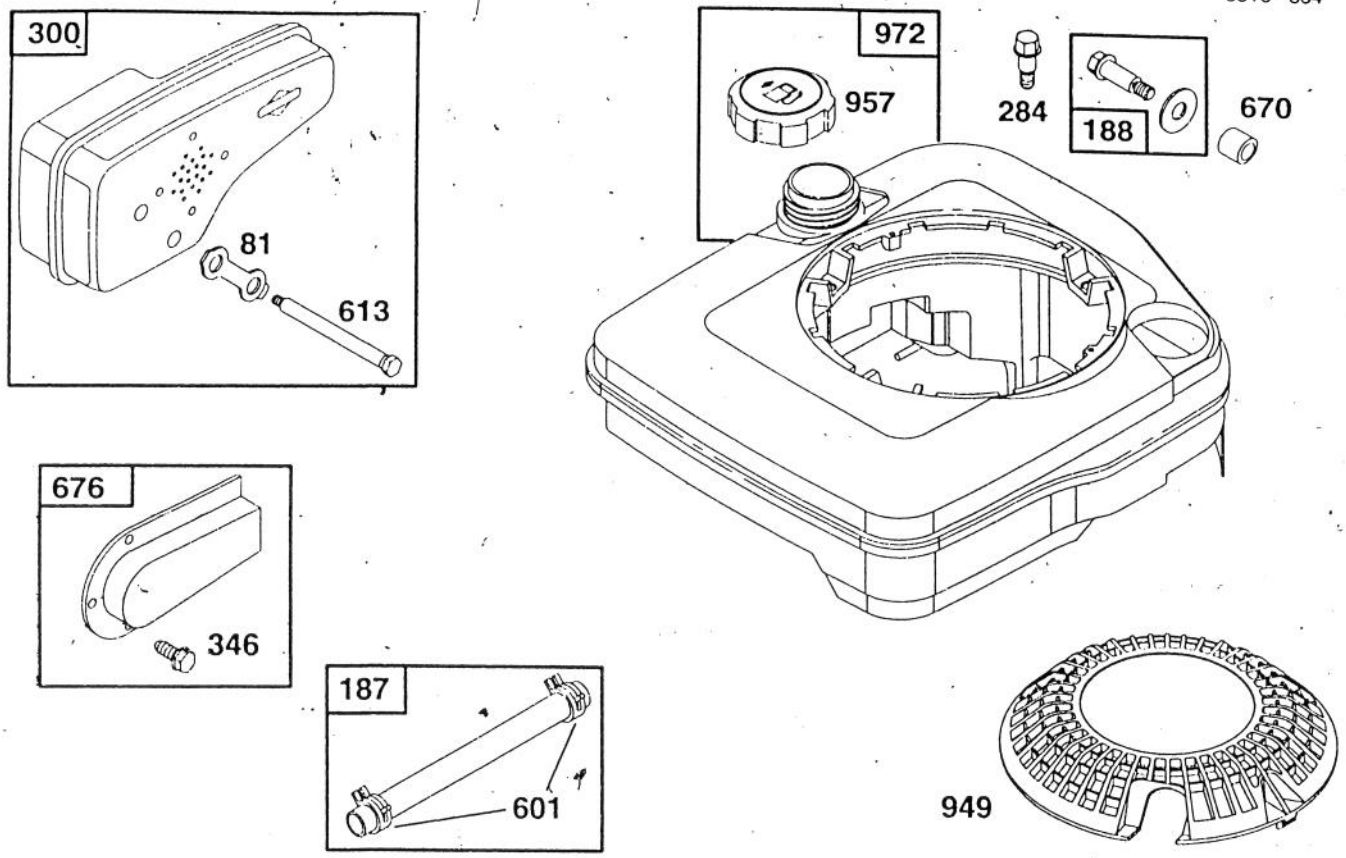


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 122701–0206–01

Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel	1
37	224511	Guard – Flywheel	1
38	94608	Screw – Hex. Hd.	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



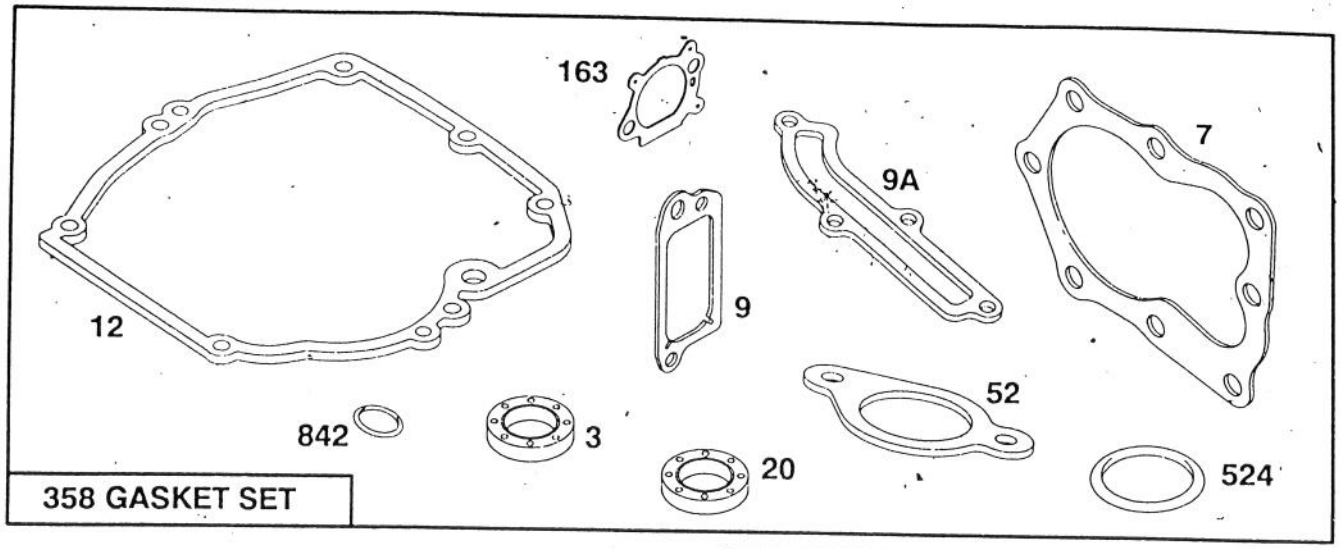
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ENGINE BRIGGS & STRATTON MODEL 122702-0206-01

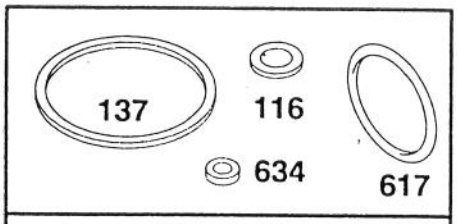
Ref. No.	Part No.	Description	No. Used
81	223664	Lock – Muffler Screw	1
187	492790	Hose – Fuel	1
188	398540	Screw – Tank Mounting	1
284	94511	Screw – Hex. Head	1
300	490547	Muffler – Exhaust	1
346	93705	Screw – Hex. Head	1
601	93807	Clamp – Hose	1

Ref. No.	Part No.	Description	No. Used
613	94231	Screw – Muffler Mtg.	1
670	280512	Spacer – Fuel Tank	1
676	493871	Deflector – Muffler	1
949	281136	Guard – Finger	1
957	397974	Cap Assy. – Fuel	1
972	494358	Tank Assembly – Fuel	1

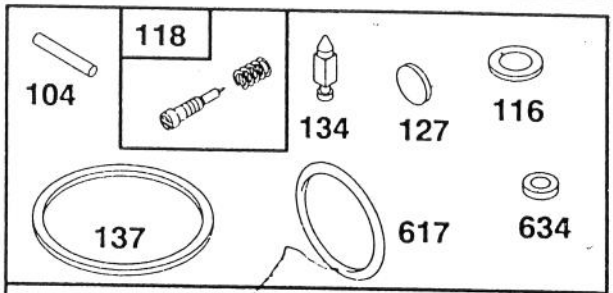
3316–864



358 GASKET SET



977 CARBURETOR GASKET SET



121 CARBURETOR KIT

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 122702–0206–01

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal – Oil	1
★7	272200	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
●118	493765	Valve – Needle	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	496117	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
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

3316-864

Part No.	Description	Pg. No.	Ref. No.	Qty.
3-0655	Screw – Pivot	1	27	4
12-2080	Nut – Shoulder	3	17	2
12-3270	Screw – Thr'd Forming	1	6	7
14-9969	Wheel & Tire Assembly	1	17	2
16-6009	Cover – Discharge	1	4	1
16-7519	Housing – 18	1	1	1
17-9424	Screw – Handle	3	8	4
19-4050	Knob – Handle	3	9	2
25-7740	Knob – Arm	1	12	4
25-8000	Spring Arm Assembly	1	19	4
26-0671	Screw – Blade	2	13	1
27-6230	Bolt – Wheel	1	16	4
33-0390	Washer – Pivot	1	20	4
33-0400	Pivot Arm Assembly	1	28	2
33-2380	Shield – Rear Safety	1	9	1
40-1940	Washer – Flat	3	11	2
40-1940	Washer – Wheel Bolt	1	14	8
43-1372	Latch – Handle	3	10	2
44-5271	Screw – Pivot	1	18	2
46-1113	Wheel & Tire Assembly	1	26	2
46-6430	Screw – Hex Hd. Cap	3	4	1
47-2941	Pivot Arm Assembly	1	31	2
47-4990	Post	3	12	2
49-7900	Retainer – Blade	2	14	1
50-9921	Handle – Lower	3	7	1
66-0680	Decal – French Regulation	1	8	1
71-9022	Handle – Upper	3	3	1
85-7110	Kicker – Front Right	1	22	1
85-7120	Kicker – Front Left	1	23	1
85-7130	Kicker – Rear Right	1	7	1
85-7140	Kicker – Rear Left	1	29	1
85-7150	Deflector – Cover	1	3	1
86-5210	Blade – 18	2	10	1
86-7960	Bushing – Flange	3	18	2
86-7990	Screw – Clamp	2	6	1
86-9670	Guide – Rope	3	1	1
92-1780	Decal – Danger	1	11	1
92-3075	Accelerator – 18	2	11	1
92-7663	Cover – Wheel	1	15	1
92-7851	Decal – Toro	2	2	1
92-7852	Shield – Muffler	2	7	1
92-7853	Control – Throttle	3	5	1
92-7854	Decal – Deck	1	24	1
92-8910	Decal – Cover	1	5	1
92-9077	Decal – DIN	1	2	1
2210-249	Clamp – Casing	2	5	1
2210-316	Stop – Rope	2	3	1
237-136	Grommet	3	13	2
321-8	Screw – Hex Hd. Cap	3	16	2
322-5	Screw – Hex Hd. Cap	3	14	2
3253-3	Washer – Lock	3	15	2
3253-22	Washer – Lock	2	12	1
3256-22	Washer – Flat	1	30	1
3290-378	Tie – Cable	3	6	1
3290-456	Washer – Belleville	1	25	2
3296-5	Nut – Lock	1	13	4
3296-29	Nut – Lock	1	10	4
3296-42	Nut – Lock	3	2	2
3296-58	Nut – Lock	3	19	2
32144-73	Screw – Hex Washer Hd.	2	8	3
32144-106	Screw – Engine	2	9	3
32144-111	Screw – Pan Hd.	1	21	8

OPTIONAL EQUIPMENT

Recycler Bagging Kit ..... Model No. 59279

Side Discharge Kit ..... Model No. 59289

*Not Illustrated