

• **Bolens®**

Mulching Mower 22 Inch

Model 8648

Serial Number 0100101
thru 0399999

Model 8548

Serial Numbers 0100101
thru 0199999



Parts List

BOLENS 22 INCH SELF-PROPELLED MULCHING MOWER

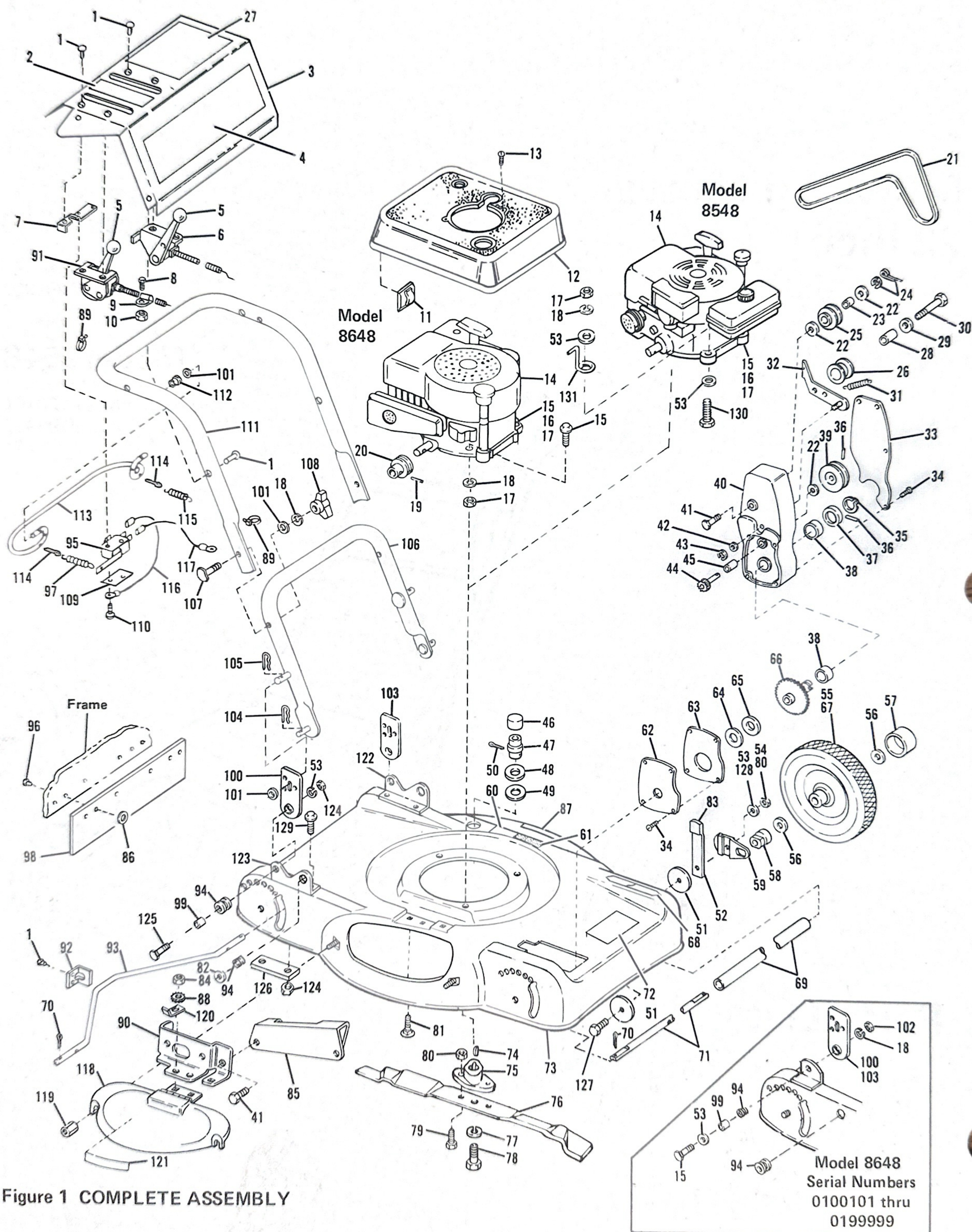


Figure 1 COMPLETE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	1185878	Rivet, Pop, 3/16	10
2	1736336	Decal (Instructions)	1
3	1736103	Console	1
4	1736308	Decal (Logo)	1
5	1736314	Knob Only	2
6	1736313	Control, Throttle	1
7	1736242	Bracket, Switch	1
8	1100115	Screw, Rd. Hd. Mach., 10-24 x 1/2	1
9	1728256	Clip, Conduit	1
10	1185985	Nut	1
11	1724879	Clip	2
12	1736303	Hood (1)(2)	1
13	1186020	Tap Screw, 6-32 x 3/3	4
14	*	Briggs & Stratton Engine, 110988	1
	*	Tecumseh Engine TVS Delux (11)	1
15	1100808	Capscrew, 5/16-18 x 1-1/4 (1)	5
	1100808	Capscrew, 5/16-18 x 1-1/4 (2)(11)	3
16	1185261	Lockwasher, Dishd, 5/16	2
17	1110107	Lock Nut, 5/16-18	3
18	1100242	Lockwasher, 5/16	5
19	1120210	Roll Pin, 3/16 x 1	1
20	1727518	Engine Sheave	1
21	1723661	Drive Belt	1
22	1702646	Flat Washer	3
23	1892945	Bronze Bearing	1
24	1185427	Retaining Ring (1)	1
	1100350	Cotter Pin (2)(11)	1
25	1894221	Pulley	1
26	1736319	Pulley, Idler	1
27	1736334	Decal (Instructions)	1
28	1729464	Spacer	1
29	1729462	Flat Washer	1
30	1100005	Capscrew, 5/16-24 x 1	1
31	1894212	Spring, Extension	1
32	1894346	Idler Arm	1
33	1722468	Gear Case Cover	1
34	1185549	Screw, Thread Cutting, No. 10-24 x 5/8	8
35	1113527	Retaining Ring (1)(2)	1
36	1185271	Drive Pin, 7/32 x 1-1/8	2
37	1894292	Cup Washer (1)	1
	1701447	Washer (2)(11)	1
38	1185319	Bronze Bearing	2
39	1894222	Sheave	1
40	1894269	Gear Case	1
41	1894301	Shoulder Bolt	2
42	1107383	Flat Washer, 3/8	1
43	1185257	Retaining Ring	1
44	1894229	Pinion Shaft	1
45	1892533	Bronze Bearing	1
46	1719467	Protector Cap	1
47	1719461	Washout Flange	1
48	1719469	Wave Washer	1
49	1703073	Thrust Washer	1
50	1100352	Cotter Pin, 1/8 x 1-1/2	1
51	1703052	Flat Washer	8
52	1736723	Adjusting Lever	4
53	1100255	Washer, 5/16 (1)	6
	1100255	Washer, 5/16 (2)(11)	2
54	1185506	Jam Nut, 5/16-18 (Self Lock) (1)	4
55	1725667	Wheel and Tire Assembly, Rear	2
56	1890234	Flat Washer	8
57	1723630	Hub Cap	4
58	1894240	Bearing	4
59	1894289	Wheel Arm	4
60	1729580	Decal (Step)	1
61	1723294	Foot Pad	1
62	1894230	Gear Case Cover	1
63	1894231	Gasket	1
64	1894232	Felt Washer	1
65	1708012	Flat Washer	1
66	1894225	Gear and Shaft	1
67	1723679	Wheel and Tire Assembly, Front	2
68	1727361	Decal (Heigh Adj.)	4
69	1736069	Axle Cover	1
70	1100349	Cotter Pin, 1/8 x 3/4	4

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
71	1723681	Drive Axle	1
72	1736321	Decal (Logo)	1
73	1736962	Base Assembly (1)	1
	1737476	Base Assembly (2) (11)	1
74	1100275	Woodruff Key, 5/32 x 5/8	1
75	1727533	Coupling	1
76	1893850	Cutter Blade	1
77	1100245	Lockwasher, 1/2	1
78	1894062	Shoulder Bolt	1
79	1100043	Capscrew, 3/8-16 x 1-1/4	2
80	1733398	Lock Nut, 3/8-16 (1)	2
	1733398	Lock Nut, 3/8-16 (2)(11)	6
81	1186068	Carriage Bolt, 1/4-20 x 5/8	3
82	1100256	Flat Washer, 3/8	2
83	1736322	Grip	4
84	1186229	Hex Nut, 1/4-20	3
85	1727922	Belt Cover Assembly (1)	1
	1737765	Belt Cover Assembly (2)(11)	1
86	1736359	Special Washer	4
87	1737360	Decal (Caution)	1
88	1103993	Lockwasher, Shakeproof, 1/4	3
89	1735531	Tie Cable	3
90	1726783	Bracket (1)	1
	1737761	Bracket (2)	1
91	1733236	Clutch Control	1
92	1894351	Axle Bracket	1
93	1727924	Rear Axle	1
94	1731029	Grommet	4
95	1725550	Brake Switch	1
96	1185879	Rivet, Pop	4
97	1736318	Extension Spring	1
98	1736186	Shield	1
99	1731028	Sleeve, Handle	2
100	1731097	Support, Handle R.H. (1)	1
	1733531	Support, Handle R.H. (2) (11)	1
101	1107382	Flat Washer, 5/16	6
102	1186230	Hex Nut, 5/16-18 (1)	2
103	1731098	Support, Handle L.H. (1)	1
	1733532	Support, Handle L.H. (2) (11)	1
104	1717897	Spring, Cotter	2
105	1703011	Spring, Cotter	2
106	1731117	Handle Assembly, Lower (1)	1
	1737482	Handle Assembly, Lower (2)(11)	1
107	1731025	Screw, Curved Hd., 5/16-18 x 2	2
108	1731030	Knob	2
109	1725551	Switch Plate	1
110	1729480	Screw, Thd. Cutting, No. 4-40 x 5/8	2
111	1736342	Handle, Upper	1
112	1727547	Bearing, Flanged	2
113	1736317	Control Arm (1)(2)	1
	1737570	Control Arm (2)(11)	1
114	1187385	Pin, Cotter, 1/16 x 1/2	2
115	1729482	Spring, Extension	1
116	1729488	Lead Assembly	1
117	1736320	Lead Assembly (1)	1
	1736338	Lead Assembly (2)(11)	1
118	1723673	Chute Cover Assy	1
119	1724059	Special Nut, 1/4-20	2
120	1723667	Stop, Cover	1
121	1727365	Decal (Caution)	1
122	1734195	Support, Handle L.H. (2)(11)	1
123	1734194	Support, Handle R.H. (2)(11)	1
124	1186391	Flange Nut, 5/16-18 (2)(11)	6
125	1734214	Truss Hd. Screw, 5/16-18 x 1 (2)(11)	2
126	1737485	Reinforcing Plate (2)(11)	2
127	1186347	Flange Screw, 3/8-16 x 1 (2)(11)	4
128	1107383	Flat Washer, 3/8 (2)(11)	4
129	1186328	Flange Screw, 5/16-18 x 5/8 (2)(11)	4
130	1100799	Hex Screw 5/16-18 x 1-1/2 (11)	2
131	1738513	Belt Guide (11)	1
NI	1736795	Spray Paint, Light Green	
NI	1736796	Spray Paint, Dark Green	
NI	1729969	Rear Mower Deck Baffle (Requires Welding)	1
NI	1729968	Front Mower Deck Baffle (Requires Welding)	1

• Common Hardware - Purchase Locally (Grade 5 where applicable)

*Purchase Parts from your Briggs & Stratton Outlet

Model 8648 (1) Serial Numbers 0100101 thru 0199999

(2) Serial Numbers 0200101 thru 0299999

(3) Serial Numbers 0300101 and up

Model 8548 (11) Serial Numbers 0100101 and up