

● Bolens®

Mulching Mower 22 Inch

Model 8645

Serial Numbers 0100101
thru 0399999

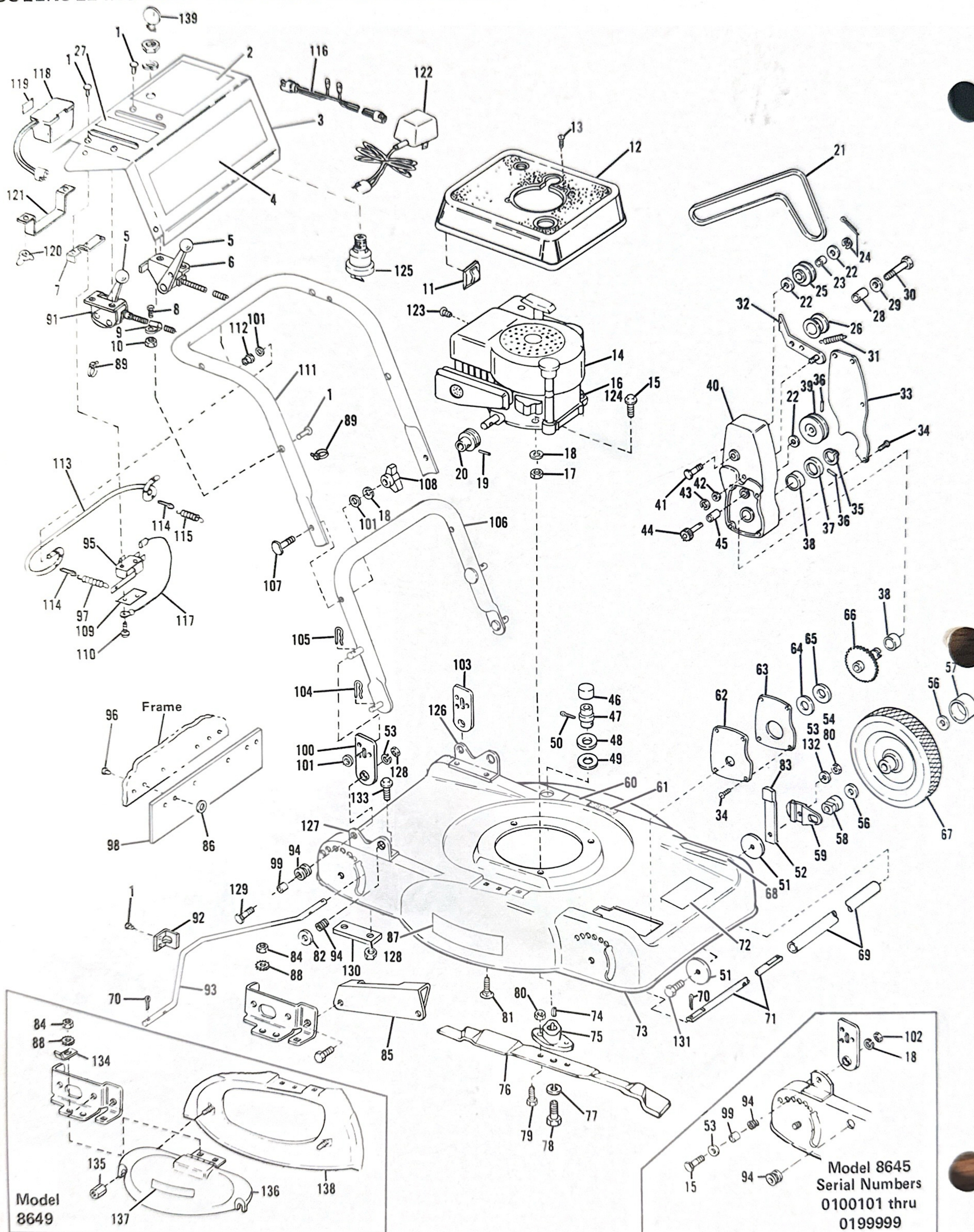
Model 8649

Serial Numbers 0100101
thru 0199999



Parts List

BOLENS 22 INCH SELF-PROPELLED MULCHING MOWER



MODEL 8645 & 8649

REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.	REF. NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	1185878	Rivet, Pop, 3/16	10	76	1893850	Cutter Blade	1
2	1736335	Decal (Instructions)	1	77	1100245	Lockwasher, 1/2	1
3	1736241	Console	1	78	1894062	Shoulder Bolt	1
4	1736308	Decal (Logo)	1	79	1100043	Capscrew, 3/8-16 x 1-1/4	2
5	1736314	Knob Only	2	80	1733398	Lock Nut, 3/8-16 (1)	2
6	1736313	Control, Throttle	1		1733398	Lock Nut, 3/8-16 (2) (3) (11)	6
7	1736242	Bracket, Switch	1	81	1186068	Carriage Bolt, 1/4-20 x 5/8	3
8	1100115	Screw, Rd. Hd. Mach., 10-24 x 1/2	1	82	1100256	Flat Washer, 3/8	2
9	1728256	Clip, Conduit	1	83	1736322	Grip	4
10	1185985	Nut	1	84	1186229	Hex Nut, 1/4 20	3
11	1724879	Clip	2	85	1727922	Belt Cover Assembly (1)	1
12	1736304	Hood	1		1737765	Belt Cover Assembly (2) (3) (11)	1
13	1186020	Tap Screw, 6-32 x 3/8	4	86	1736359	Special Washer	4
14		Briggs & Stratton Engine, 110988	1	87	1737360	Decal (Caution)	2
15	1100808	Capscrew, 5/16-18 x 1-1/4 (1)	5	88	1103993	Lockwasher, Shakeproof, 1/4	3
	1100808	Capscrew, 5/16-18 x 1-1/4 (2) (3) (11)	1	89	1735531	Tie Cable	3
16	1100243	Lockwasher, 5/16	1	90	1726783	Bracket (1)	1
17	1110107	Lock Nut, 5/16-18	2		1737761	Bracket (2) (3) (11)	1
18	1100242	Lockwasher, 5/16	5	91	1733236	Clutch Control	1
19	1120210	Roll Pin, 3/16 x 1	1	92	1894351	Axle Bracket	1
20	1727518	Engine Sheave	1	93	1727924	Rear Axle	1
21	1723661	Drive Belt	1	94	1731029	Grommet (1) (3) (11)	4
22	1702646	Flat Washer	3		1731029	Grommet (2)	2
23	1892945	Bronze Bearing	1	95	1725550	Brake Switch	1
24	1185427	Retaining Ring (1) (2)	1	96	1185879	Rivet, Pop	4
	1100350	Cotter Pin (3) (11)	1	97	1736318	Extension Spring	1
25	1894221	Pulley	1	98	1736186	Shield	1
26	1736319	Pulley, Idler	1	99	1731028	Sleeve, Handle	2
27	1736336	Decal (Instructions)	1	100	1731097	Support, Handle R.H. (1)	1
28	1729464	Spacer	1		1733531	Support, Handle R.H. (2) (3) (11)	1
29	1729462	Flat Washer	1	101	1107382	Flat Washer, 5/16	6
30	1100005	Capscrew, 5/16-24 x 1	1	102	1186230	Hex Nut, 5/16-18 (1)	2
31	1894212	Spring, Extension	1	103	1731098	Support, Handle L.H. (1)	1
32	1894346	Idler Arm	1		1733532	Support, Handle L.H. (2) (3) (11)	1
33	1722468	Gear Case Cover	1	104	1717897	Spring, Cotter	2
34	1185549	Screw, Thread Cutting, No. 10-24 x 5/8	8	105	1703011	Spring, Cotter	2
35	1113527	Retaining Ring (1) (2)	1	106	1731117	Handle Assembly, Lower (1)	1
36	1185271	Drive Pin, 7/32 x 1-1/8	2		1737482	Handle Assembly, Lower (2) (3) (11)	1
37	1894292	Cup Washer (1) (2)	1	107	1731025	Screw, Curved Hd., 5/16-18 x 2	2
	1701447	Washer (3) (11)	1	108	1731030	Knob	2
38	1185319	Bronze Bearing	2	109	1725551	Switch Plate	1
39	1894222	Sheave	1	110	1729480	Screw, Thd. Cutting, No. 4-40 x 5/8	2
40	1894269	Gear Case	1	111	1726252	Handle, Upper	1
41	1894301	Shoulder Bolt	2	112	1727547	Bearing, Flanged	2
42	1107383	Flat Washer, 3/8	1	113	1736317	Control Arm (1) (2)	1
43	1185257	Retaining Ring	1		1737570	Control Arm (3) (11)	1
44	1894229	Pinion Shaft	1	114	1187385	Pin, Cotter, 1/16 x 1/2	2
45	1892533	Bronze Bearing	1	115	1729482	Spring, Extension	1
46	1719467	Protector Cap	1	116	1729722	Wiring Harness	1
47	1719461	Washout Flange	1	117	1729488	Lead Assembly	1
48	1719469	Wave Washer	1	118	1733250	Battery	1
49	1703073	Thrust Washer	1	119	1735519	Decal (Charging Instruction)	1
50	1100352	Cotter Pin, 1/8 x 1-1/2	1	120	1709652	Wing Nut, 1/4-20	2
51	1703052	Flat Washer	8	121	1736240	Battery Bracket	1
52	1736723	Adjusting Lever	4	122	1733251	Charger	1
53	1100255	Washer, 5/16 (1)	6	123	1185712	Screw, Self Thd., No. 10-24 x 1/2	1
	1100255	Washer, 5/16 (2) (3) (11)	2	124	1728016	Screw, Self Thd., 3/8-16 x 7/8	1
54	1185506	Jam Nut, 5/16-18 (Self Lock) (1)	4	125	1723798	Ignition Switch	1
55	1725667	Wheel and Tire Assembly, Rear	2	126	1734195	Support Handle, L.H. (2) (3) (11)	1
56	1890234	Flat Washer	8	127	1734194	Support Handle, R.H. (2) (3) (11)	1
57	1723630	Hub Cap	4	128	1186391	Flange Nut, 5/16-18 (2) (3) (11)	6
58	1894240	Bearing	4	129	1734214	Truss Hd. Screw, 5/16-18 x 1(2) (3) (11)	2
59	1894289	Wheel Arm	4	130	1737485	Reinforcing Plate (2) (3) (11)	2
60	1729580	Decal (Step)	1	131	1186347	Flange Screw, 3/8-16 x 1 (2) (3) (11)	4
61	1723294	Foot Pad	1	132	1107383	Flat Washer, 3/8 (2) (3) (11)	4
62	1894230	Gear Case Cover	1	133	1186328	Flange Screw, 5/16-18 x 5/8 (2) (3) (11)	4
63	1894231	Gasket	1	134	1723667	Cover Stop (11)	1
64	1894232	Felt Washer	1	135	1724059	Special Nut (11)	2
65	1708012	Flat Washer	1	136	1723673	Chute Cover Ass'y (11)	1
66	1894225	Gear and Shaft	1	137	1727365	Caution Decal (11)	1
67	1723679	Wheel and Tire Assembly, Front	2	138	1747476	Base Ass'y (11)	1
68	1727361	Decal (Height Adj.)	4	139	1718266	Key	1
69	1736069	Axle Cover	1	NI	1736795	Spray Paint, Light Green	
70	1100349	Cotter Pin, 1/8 x 3/4	4	NI	1736796	Spray Paint, Dark Green	
71	1723681	Drive Axle	1	NI	1729969	Rear Mower Deck Baffle (Requires Welding)	1
72	1736321	Decal (Logo)	1	NI	1729968	Front Mower Deck Baffle (Requires Welding)	1
73	1736966	Base Assembly (1)	1				
	1737480	Base Assembly (2) (3)	1				
74	1100275	Woodruff Key, 5/32 x 5/8	1				
75	1727533	Coupling	1				

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

*Purchase Parts from your Briggs & Stratton Outlet

Model 8645 (1) Serial Numbers 0100101 thru 0199999

(2) Serial Numbers 0200101 thru 0299999

(3) Serial Numbers 0300101 and Later

Model 8649 (11) Serial Numbers 0100101 thru 0199999