



18 PARTS DRAWING

HW650SP

19 PARTS LIST

Item No.	Description	HW650SP Part No.	Qty	Item No.	Description	HW650SP Part No.	Qty
1	ROD BAIL DRIVE WA	510178	1	58	LABEL CUTTING HGT.	510147	1
2	ROD BAIL ENGINE WA	510179	1	59	LABEL INSTRUCTION	510207	1
3	CABLE ENGINE BRAKE	510134	1	60	LABEL WARNING MOWER	510206	1
4	CABLE CLUTCH DRIVE HW	510135	1	61	LABEL OPEI	400424	1
5	KNOB WING 5/16" NC BLACK	890108	2	62	LABEL OIL CHAIN	830502	1
6	CONTROL SHIFT 3 SPEED	510127	1	63	LABEL DANGER GUARDS	900327	2
7	HANDLE UPPER HW	510106	1	64	GRIP RED 5/16"	900937	1
8	GUIDE ROPE	830533	2	65	CARRIAGE BOLT 5/16"-18 X 1	8024040	8
9	ENGINE 6.5 HP B&S INTEK	510152	1	66	KEY SQ. 3/16 x 5/8"	9201072	1
10	HANDLE LOWER HW	510112	1	67	KEY SQ. 3/16 x 1 1/4"	9201071	1
11	GUARD CHAIN HW	510111	1	68	NUT JAM 7/8" - 14	350155	1
12	PLATE BEARING RIGHT	510120	1	69	NUT LOCK 1/4-20 HEX ZP	8160001	1
13	BEARING 1/2 CLIP	510125	2	70	NUT LOCK 3/8-16	8160003	13
14	8 TOOTH SPROCKET	510126	1	71	NUT LOCK 5/16	8160002	17
15	TRANSMISSION 3 SP	510108	1	72	NUT LOCK 5/8 - 11	8160007	3
16	C-CLIP 1/2"	350146	2	73	ROLL PIN 3/16 X 1.25	8195166	1
17	ROD CASTER LOCK HW	510140	1	74	PIN COTTER 1/8" x 1"	8197031	1
18	PLATE CASTER LOCK	510204	1	75	BOLT SHOULDER 1/2" x 1"	500114	1
19	GUARD BELT HW	510110	1	76	SCREW SELF TAP 1/4 x 3/4"	510208	8
20	BUSHING PLASTIC 0.625 ID	510185	4	77	SCREW CAP 3/8-24 x 1 1/4"	400946	1
21	TUBE CASTER WA	510186	2	78	SCREW CURVE HEAD 5/16	900547	2
22	BRACKET CASTER WA	510187	2	79	SCREW CAP 1/4-20 x 2"	8041010	1
23	AXLE BOLT W/ZERK AND NUT	510148	2	80	SCREW CAP 1/4-20 x 7" ZP	8041023	1
24	WHEEL FRONT 6"	510133	2	81	SCREW SELF TAP 6 x 16	510188	3
25	SPANNER BUSHING W/ HOLE	510149	2	82	SCREW CAP 3/8"-16X2 3/4"	8041057	4
26	PLATE DEFLECTOR MOUNT	510144	1	83	SCREW CAP 3/8"-16 X 1 1/2"	8041052	8
27	RUBBER DEFLECTOR	510141	1	84	BOLT SHOULDER 5/16 X 1 3/4"	350179	1
28	PULLEY V IDLER 2.5	510137	1	85	SCREW CAP 5/16-18 x 1"	8041028	7
29	PULLEY DOUBLE 2 1/4" W/ INERTIA	510237	1	86	SCREW CAP 5/16-18 x 1 3/4"	8041030	3
30	ARM IDLER TRANS WA HW	510199	1	87	SCREW CAP 5/16-18 x 2"	8041032	2
31	BELT 3L320	510138	1	88	SCREW CAP 7/16-20 X 1 GR. 8	510213	1
32	PULLEY 3" OD 10MM BORE	510122	1	89	TWISTED WASHER 3/8"	400502	5
33	PLATE ENGINE IDLER WA HW	510191	1	90	TWISTED WASHER 5/16"	430298	2
34	PULLEY IDLER	510136	1	91	TY WRAP	900407	4
35	BRACKET TRANS LEVER	510123	1	92	WASHER 1/4 SAE BLACK	510193	8
36	PULLEY 5.5" OD x 7/8" BORE	510118	1	93	WASHER 1/4 FC	8171002	3
37	BELT BLADE 5L560	510139	1	94	WASHER 3/4 SAE	8172015	4
38	SHAFT DRIVE BLADE	510114	1	95	WASHER 3/8 FC	8171004	12
39	SPACER SPINDLE BC2401	500232	1	96	WASHER 5/16 FC	8171003	14
40	BEARING 7/8" ID SEALED	500101	2	97	WASHER 5/16 SAE	8172008	5
41	SPINDLE BLADE WA HW	510105	1	98	KEY WOODRUFF 1/8" X 1/2	510180	1
42	TUBE SPACER SPINDLE	510116	1	99	WASHER LOCK 7/16 TWIST	850132	1
43	WASHER SPINDLE 2,5 OD	510117	2	100	RUBBER GROMMET	510169	2
44	BLADE 23 1/2 W 7/8 HOLE	510107	1	101	LABEL DRIVE/BLADE	510174	1
45	CHAIN #41 75 PITCH	510132	1	102	TIRE 16" HEAVY DUTY HW	510239	2
46	REAR AXLE ASSY	510104	1	103	INNER TUBE 16" HW	510240	2
47	BRACKET CASTER LOCK	510194	1	104	KEY SQ. 3/16 x 2 1/8"	9201087	2
48	LABEL DO NOT FILL	400268	1	105	NUT JAM 5/16-18	8142002	1
49	WHEEL & TIRE 16" (incl. 102 & 104)	510145	2	106	WASHER LOCK 5/16	8177011	1
50	GUARD EXHAUST CHUTE	510197	1	107	SCREW 3/8 X 1 1/2" TAPTITE	890408	3
51	DECK ASSY W/LABELS	510160	1	108	LABEL PATENT PENDING	500183	1
52	PIN 3/8 X 1 1/2	510130	4	109	LABEL READ MANUAL	890301	1
53	BEARING 3/4 CAST FLANGE	510195	2	110	LABEL EAR EYE BREATHING	890254	1
54	BASE ASSY W/LABELS	510161	1	111	LABEL FLYING DEBRIS	810736	1
55	SPRING TRANS IDLER	510142	1	112	NUT PAL 5/16"	360203	2
56	SPRING EXHAUST CHUTE	510205	1				
57	BUSHING LEVER CONTROL	500152	2				