Form No. 3324–192

24 Volt Cordless (E–24)

Recycler® Electric Mower

Model No. 20052—200000001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b.** The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y.** The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

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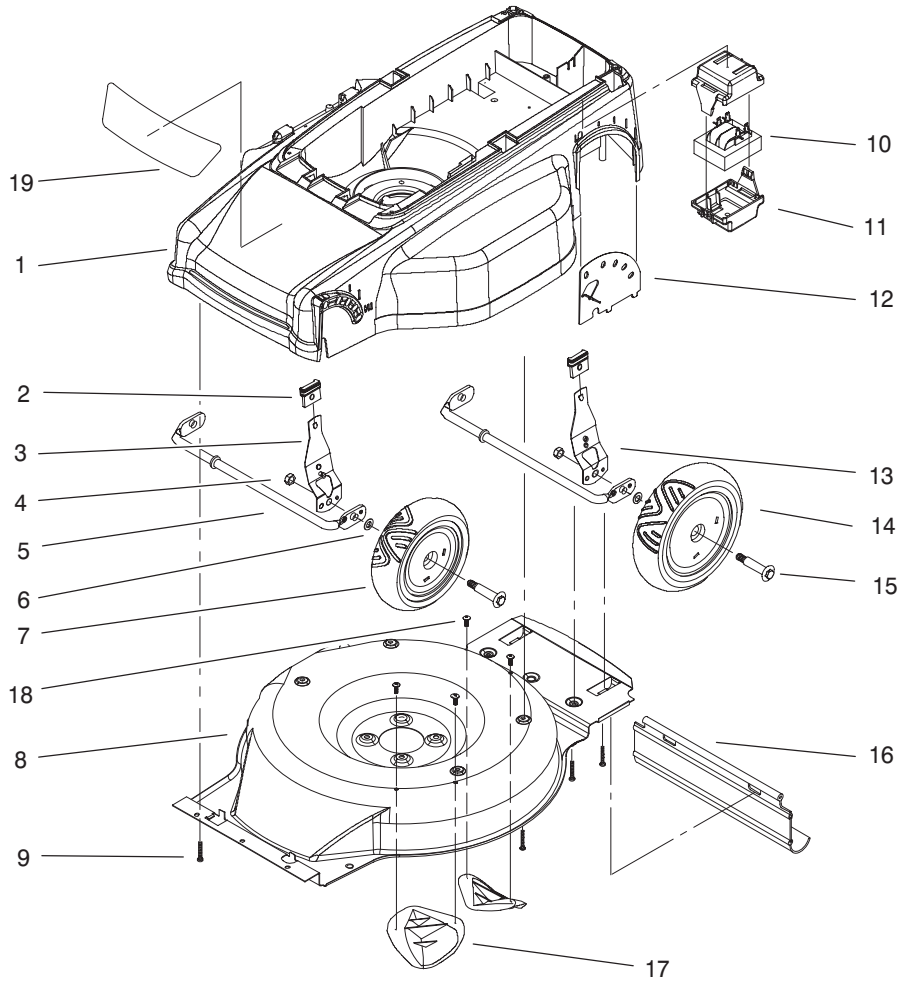
Accessories

Description	Model / Part No.
Grass Bagging Kit	59294

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

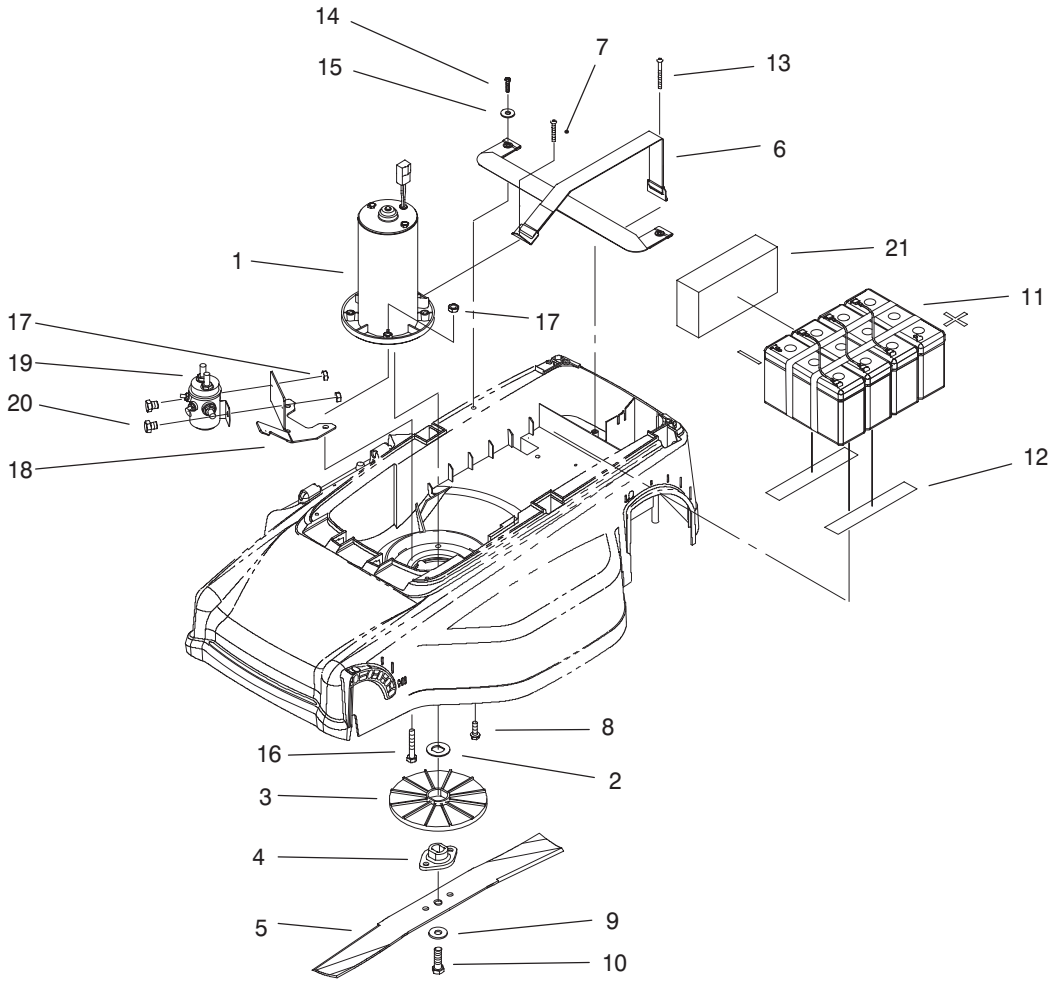


Sheet No.:2

Deck, Liner and Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	94–3895	1	Deck ASM
2	92–1008	2	Knob–Lever, Height Adjustment
3	94–3870	1	Lever ASM–HOC, Front
4	603773	4	Nut
5	93–3952	2	Axle
6	40–1940	4	Washer
7	92–9586	2	Wheel ASM
8	95–5167	1	Liner ASM
9	93–3985	11	Screw – PPH
10	93–3332	1	Transformer
11	104–0232	2	Housing–Transformer
12	95–5037	1	Plate – HOC
13	94–3871	1	Lever ASM–HOC, Rear
14	93–0344	2	Wheel ASM
15	92–1057	4	Bolt–Shoulder
16	94–7417	1	Shield–Trailing
17	76–2160	2	Plate–Kicker
18	94–6961	4	Screw
19	99–6727	1	Decal–Deck

Ref. No.	Part No.	Qty.	Description

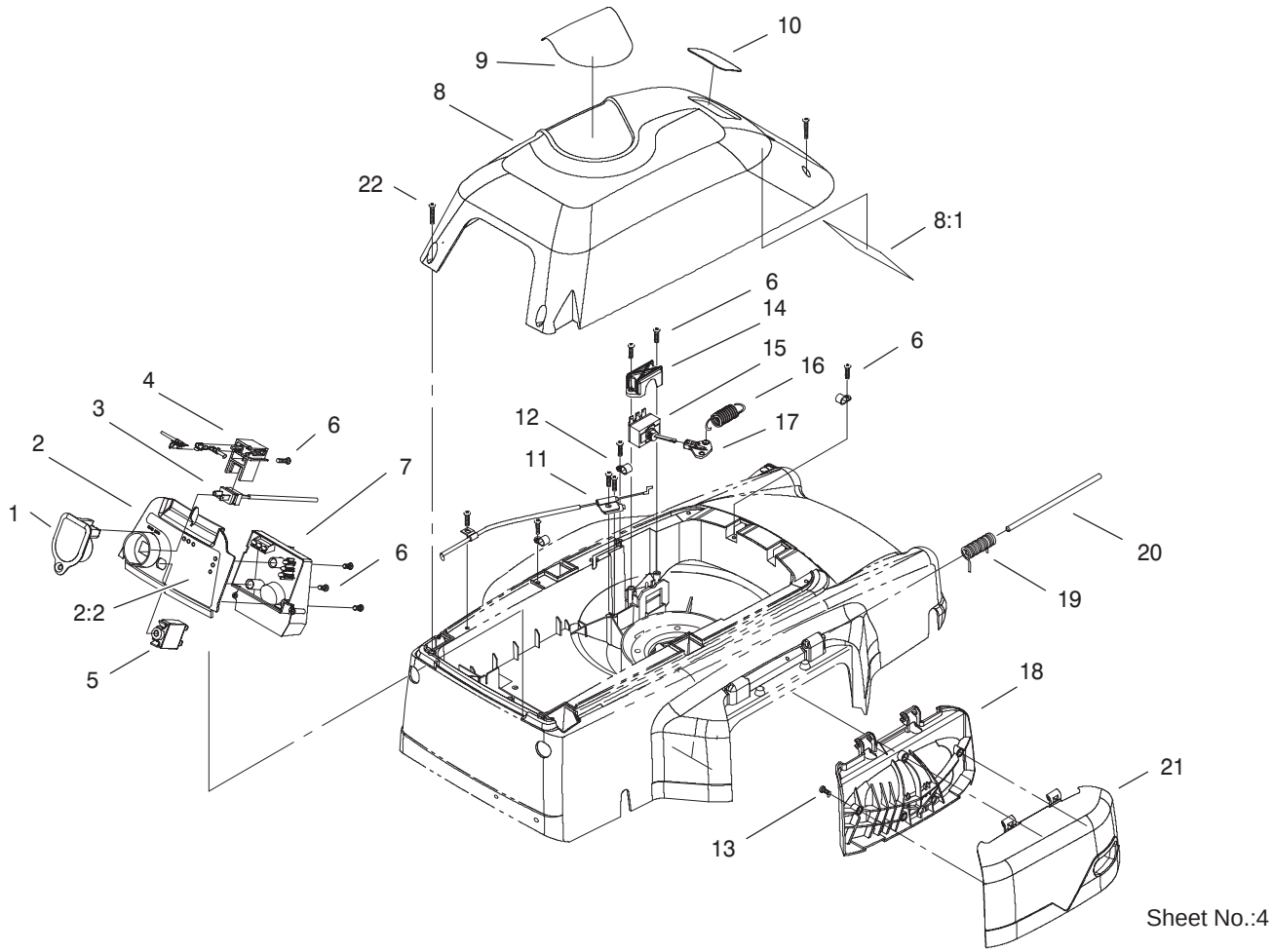


Sheet No.:3

Motor, Battery, and Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	94–6918	1	Motor ASM
2	93–3342	1	Washer
3	93–3340	1	Fan
4	93–3341	1	Bushing
5	93–3953	1	Blade
6	95–5026	1	Strap ASM–Battery
7	32144–8	1	Screw–HH
8	32144–44	2	Screw
9	3290–340	1	Washer–Belleville
10	93–3987	1	Bolt – Blade
11	95–5163	1	Battery
12	94–1197	12	Tape – Foam
13	93–3986	1	Screw – PPH
14	94–4496	2	Screw–PPH
15	3256–49	2	Washer–Flat
16	32144–110	2	Screw–HWH
17	3296–56	4	Nut–Lock, NI
18	95–3027	1	Bracket – Solenoid
19	95–3255	1	Solenoid
20	3234–26	2	Screw
21	95–5180	1	Spacer – Foam

Ref. No.	Part No.	Qty.	Description

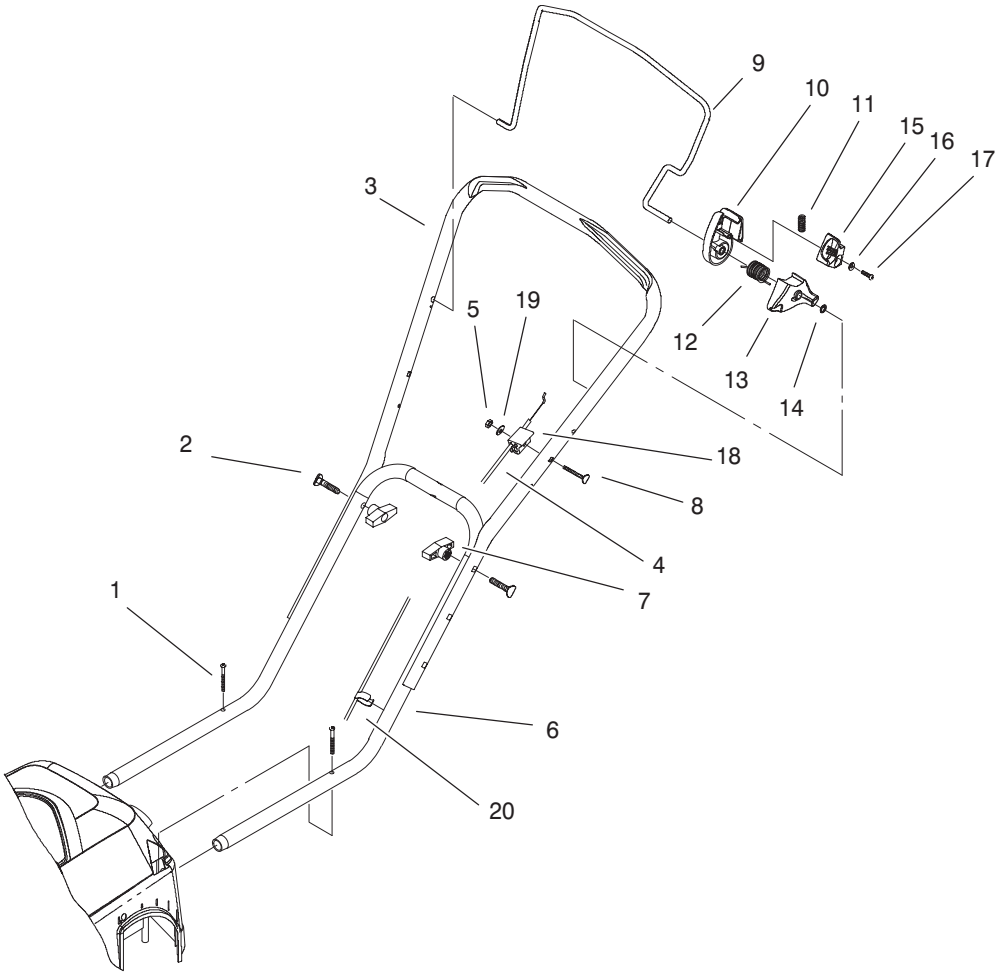


Sheet No.:4

Cover, Mulch Plug and Panel Assembly

Ref. No.	Part No.	Qty.	Description
1	93–3950	1	Key
2	104–0236	1	Panel ASM
2:2	104–0231	1	Decal–Control Panel
3	93–3981	1	Plug ASM
4	93–3344	1	Housing – Plug
5	93–3982	1	Circuit Breaker
6	94–4496	12	Screw–PPH
7	104–0242	1	Charger
8	95–5186	1	Cover ASM
8:1	95–5152	1	Decal – Wiring
9	98–1488	1	Decal
10	92–2289	1	Plate–Logo
11	93–3975	1	Bracket – Cable
12	94–1194	3	Clip – Wire
13	94–6961	5	Screw
14	93–3345	1	Clamp – Switch, Toggle
15	93–3970	1	Switch – Toggle
16	93–3999	1	Spring – Switch
17	93–3346	1	Cover Lever–Switch
18	93–3956	1	Mulch Plug – Inside
19	94–3865	1	Spring – Torsion
20	93–3990	1	Pin – Hinge, Mulch Plug
21	93–3957	1	Mulch Plug – Outside
22	93–3986	4	Screw – PPH

Ref. No.	Part No.	Qty.	Description

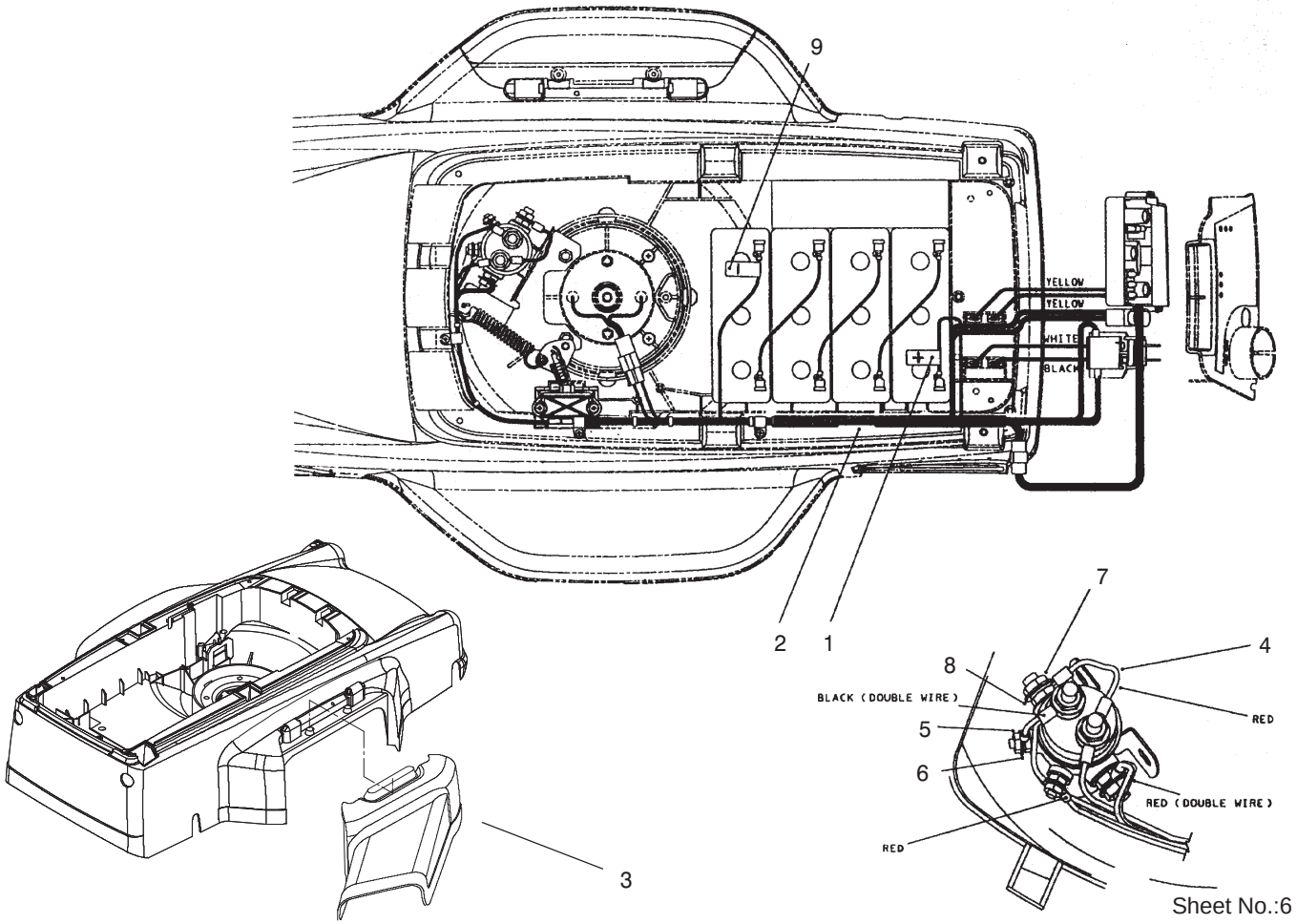


Sheet No.:5

Handle and Controls Assembly

Ref. No.	Part No.	Qty.	Description
1	93–3986	2	Screw – PPH
2	92–2260	2	Screw–Handle
3	100–5044–05	1	Handle–Upper
4	93–3978	1	Cable – Control
5	3296–8	1	Nut–Lock NI
6	93–3972–05	1	Handle – Lower
7	98–7134	2	Knob–Handle
8	92–2269	1	Screw–Handle
9	95–3000–03	1	Bail
10	93–3969	1	Housing – Bail
11	94–3851	1	Spring – Compression
12	94–1154	1	Spring – Bail
13	93–3967	1	Cam
14	94–1191	1	Nut – Push
15	93–3968	1	Slide
16	94–3868	1	Washer – Flat
17	94–4496	1	Screw–PPH
18	94–7407	1	Support – Cable
19	3256–2	1	Washer–Flat
20	94–7409	1	Clip – Cable

Ref. No.	Part No.	Qty.	Description



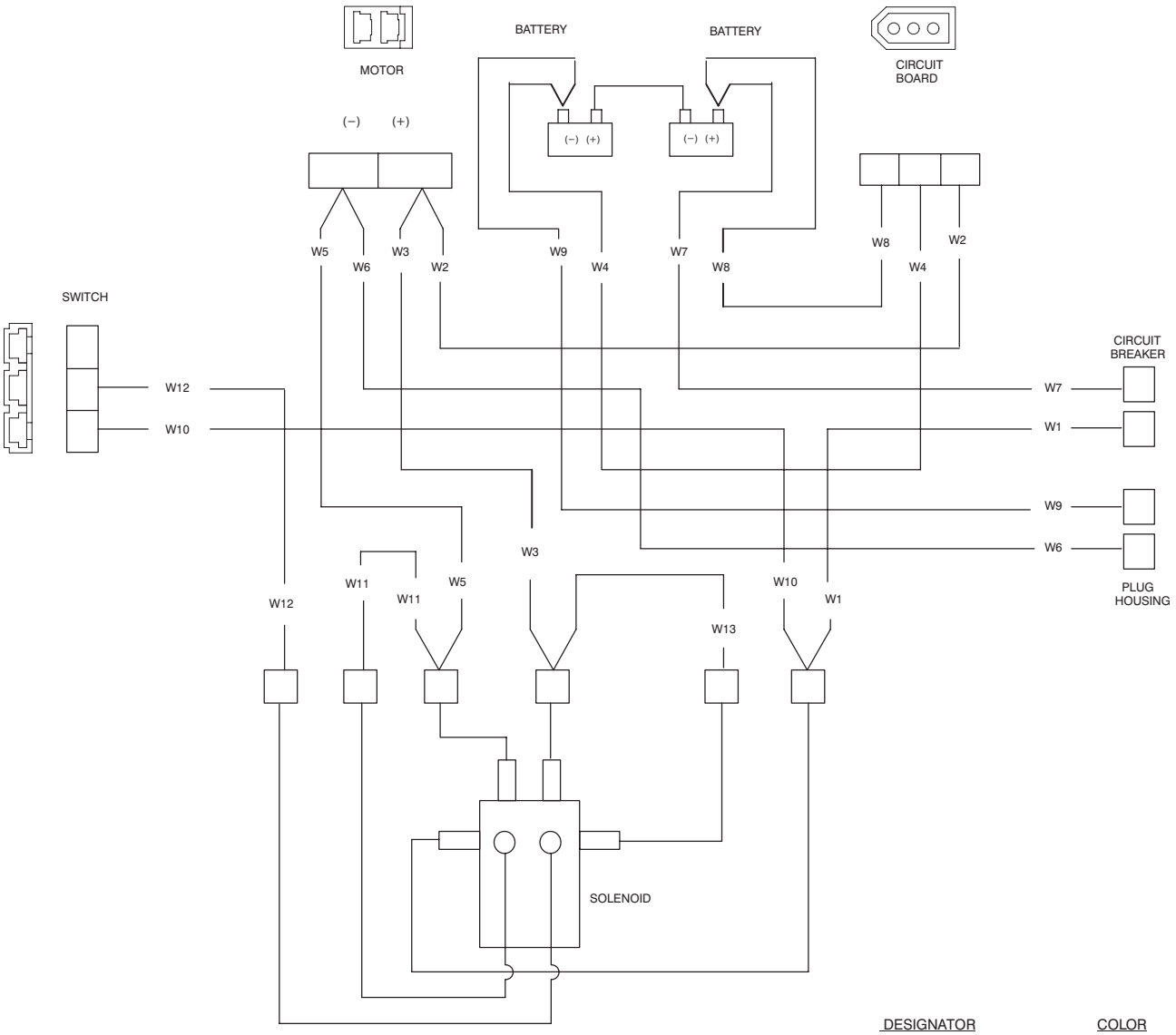
Sheet No.:6

Electrical Wiring and Discharge Chute Assembly

Ref. No.	Part No.	Qty.	Description
1	95–5158	1	Decal – Positive
2	95–5048	1	Harness – Wire
3	93–3963	1	Chute – Side
4	95–3254	1	Harness–Wire Jumper
5	3219–27	2	Nut–HJ
6	3253–25	2	Washer–Lock
7	3220–2	4	Nut–HJ
8	3253–4	4	Washer
9	95–5159	1	Decal – Negative

Ref. No.	Part No.	Qty.	Description

Electrical Schematic



DESIGNATOR	COLOR
W1	RED
W2	BLUE
W3	RED
W4	BLACK
W5	BLACK
W6	BLACK
W7	RED
W8	RED
W9	BLACK
W10	RED
W11	BLACK
W12	RED
W13	RED

C–2964

Maintenance Record

Date								

Maintenance Record

Date								

Maintenance Record

Date								


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