

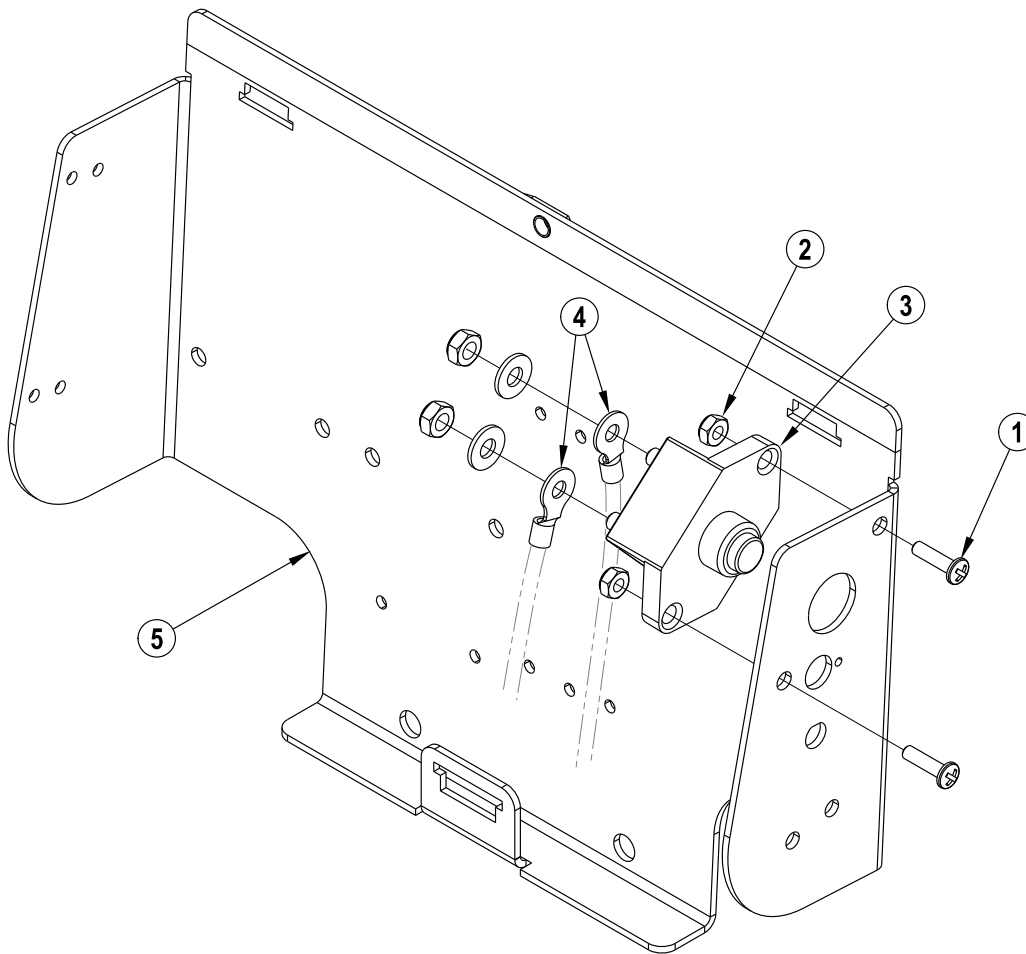
56381712 70A CIRCUIT BREAKER KIT

Advolution 20B, Advolution 20BT Models: ALL
Fusion 20, Fusion 20T Models: ALL
UHB51-1500

CONTENTS OF KIT

ITEM	PART NO.	QTY	DESCRIPTION
[]	56090085	1	Instruction Sheet
1	56002192	2	Scr-Pan Phil 10-24 X .75
2	56002832	2	Nut, Hex Nyl Loc-Thin 10-24
3	56393722	1	Circuit Breaker 70A
4	47803A	2	Terminal Ring .250
5	56381710	1	Plate Electrical Wldmt

[] = Not Shown



INSTALLATION INSTRUCTIONS

⚠ WARNING!

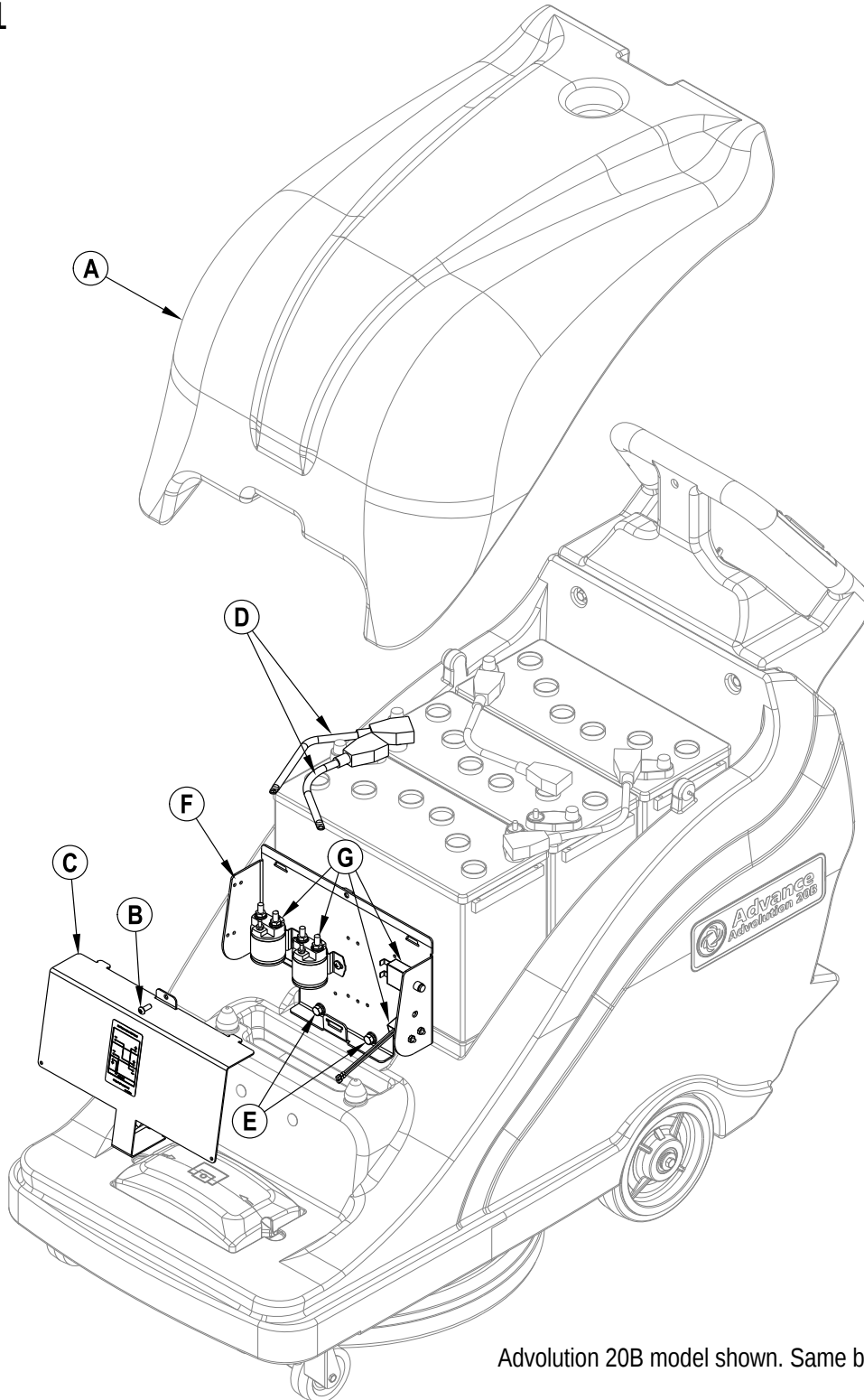
DISCONNECT BATTERIES BEFORE SERVICING.

NOTE: Refer to Page 2 for installation instructions.

REMOVE EXISTING ELECTRICAL PLATE

- 1 See Figure 1. Lift off the Top cover (A) to access the Electrical plate (F) and Front cover (C).
- 2 Remove the Screw (B) and Front cover (C) to access the Electrical components (G). Disconnect the Battery cables (D) and all electrical connections from the Electrical components (G) on the Electrical plate (F).
- 3 Un-install the Hardware (E) and remove the existing Electrical plate (F) from the machine.
- 4 Un-install and set aside to be reused the Electrical components (G) from the Electrical plate (F) before discarding.

FIGURE 1

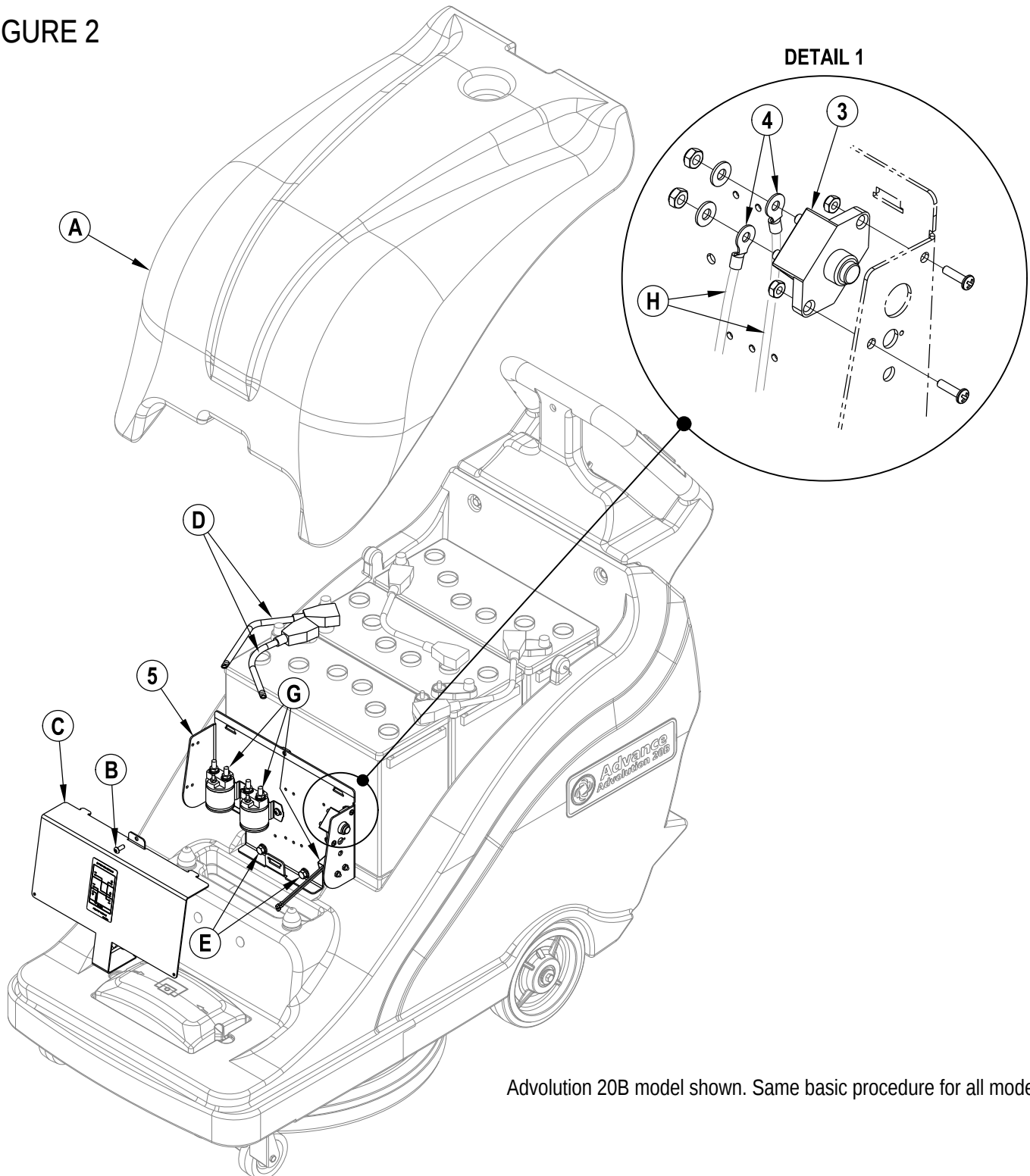


Advolution 20B model shown. Same basic procedure for all models.

INSTALLING NEW ELECTRICAL PLATE AND 70A CIRCUIT BREAKER

- 1 See Figure 2. Re-install all the Electrical components (G) except the (old) 70A circuit Breaker back onto the new Electrical Plate Weldment (5).
- 2 See Detail 1. Install the (new) 70A Circuit Breaker (3) in place of the old circuit breaker and re-install the new Electrical Plate Weldment (5) using the existing Hardware (E) back onto the machine. Replace the existing terminal rings on the Cables (H) that connect to the 70A Circuit Breaker (3) with the new Terminal Rings (4). Both cables are positive and can be installed on either terminal post. The harness cable is red and the black cable that comes from the motor is marked with a positive (+) label.
- 3 Reconnect all the electrical connections to the components on the Electrical Plate Weldment (5).
- 4 Re-install the Front cover (C) and Screw (B) to the new Electrical Plate Weldment (5) and reconnect the Battery cables (D) to the batteries.
- 5 Place the Top cover (A) onto the machine and turn the key on to test the machine for proper operation.

FIGURE 2



Advolution 20B model shown. Same basic procedure for all models.