## REPLACINGTHESWITCHPLATEWITHPRE-INSTALLEDCHARGERPORT

## DADTO LICT

Item		Descrip	otion	Qty	Part Numbe
A	Switch plate full assembly for unit plate with all wiring harnesses ins with serial numbers 5900 and h		with battery meter (includes switch alled) - use only for CooLift units gher		309527
	Figure 1	A B (six total)	<ul> <li>TOOLS REQUIRED</li> <li>(1) #2 PHILLIPS SCREWDR</li> <li>(1) #3 PHILLIPS SCREWDR</li> <li>MEDIUM SIZE STRAIGHT E</li> <li>SLIP JOINT PLIERS</li> <li>10MM WRENCH (NOT A SC WRENCH)</li> <li>13MM WRENCH (NOT A SC WRENCH)</li> <li>14MM WRENCH (NOT A SC WRENCH)</li> <li>17MM WRENCH (NOT A SC WRENCH)</li> </ul>	IVER BLADE DCKET DCKET DCKET	AND RATCHET AND RATCHET AND RATCHET
		Battery meter red (+) wire	Battery meter black (-) wire ON/OFF Po	ower s	witch
Battery meter key witch white wire					ay power k (-) wire
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-	ay power +) wire			(-) wi Charg	er port black
-	+) wire			(-) wi Charg (-) wire	re er port black

Figure 2

## Note: It is important to keep the CooLift upright at all times.

- 1. Place the CooLift on a level flooring surface.
- 2. Engage the holding brake.
- 3. Turn off the main power switch.
- 4. Unplug the top battery black (-) wire terminal and the bottom battery red (+) wire terminal.
- 5. Using a #2 Phillips screwdriver, remove the six screws (B) securing the switch plate assembly to the inside of the CooLift enclosure. Carefully move the switch plate assembly inward and towards the enclosure rear opening; save the screws.
- 6. Disconnect the red (+) and black (-) wires from the pump using the 10mm and 13mm wrenches.
- 7. The battery meter must be removed to disconnect it from the switch plate. To release the battery meter from the CooLift enclosure, reach underneath the enclosure and find the tabs located on both sides of the meter (see Figure 3, below). Squeeze the tabs inward and ease the battery meter upward and out of the enclosure.
- 8. Disconnect the red wire (+) from the BATTERY (+) terminal of the battery meter.
- 9. Disconnect the black wire (-) from the BATTERY (-) terminal of the battery meter.
- 10. Disconnect the white wire from the KEYSWITCH terminal of the battery meter.
- 11. Check to be sure that the rubber gasket is still in place on the battery meter.
- 12. Connect the black wire (-) to the BATTERY (-) terminal of the battery meter (see Figure 4).
- 13. Connect the white wire to the KEYSWITCH terminal of the battery meter (see Figure 4).
- 14. Connect the red wire (+) to the BATTERY (+) terminal of the battery meter (see Figure 4).
- 15. Snap the meter back into place in the enclosure shelf, making sure that the battery indicator label is at the top of the meter (see Figure 5).
- 16. Connect the red (+) and black (-) wires to pump connections using the 10mm and 13mm wrenches.
- 17. Recheck all connections for correct wiring placement and tightness.
- 18. Carefully place the switch plate assembly over the switch plate opening in the CooLift enclosure. Thread in all six screws (B) and securely tighten using the #2 Phillips screwdriver.
- 19. Reinstall the top battery black (-) wire terminal and the bottom battery red (+) wire terminal.

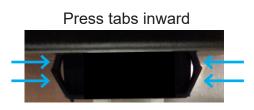


Figure 3

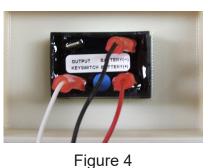




Figure 5