MODEL: E17/E20

DOCUMENTED BY: Jonathan Sanchez

DATE: 06/20/18



957724 PRIME Charger INSTALLATION

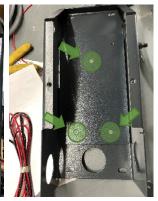


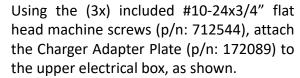


CHARGER INSTALLATION













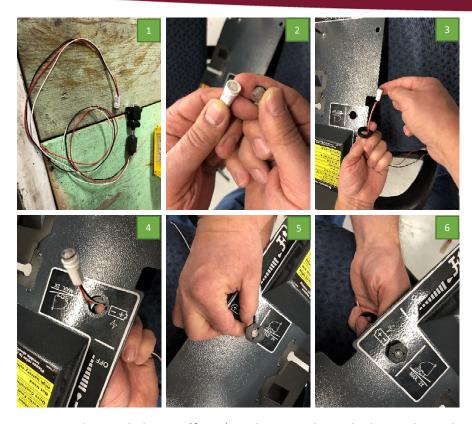
Angle the charger unit (p/n: 957724) as shown to insert inside electrical control box. Mount using (2x) #8-32x3/8" pan head machine screws (p/n: 711133) on the top tab-mounts.



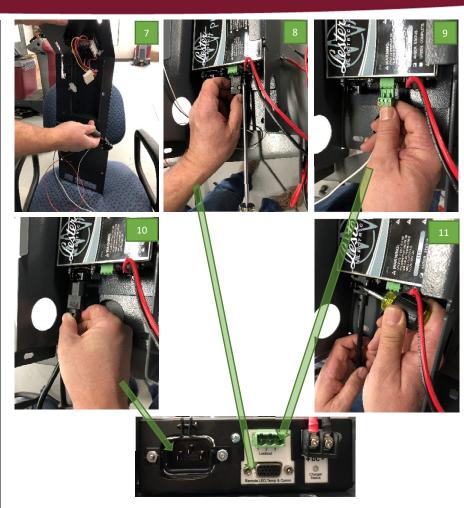
Install lower (2x) #8-32x3/8" pan head machine screws (p/n: 711133) by using a long magnetic philipps-head driver and angling the screw driver as shown.

CHARGER WIRING





Remove indicator light cap (fig. 2) and insert plastic lock nut through indicator light assembly (fig. 3). Insert light end of assembly through the opening on the machine's back panel (fig. 4) and insert cover over light housing (fig. 5). Re-install indicator light cap and secure onto back panel by tightening the retaining ring on the rear of the panel (fig. 6). **NOTE: This can be done before or after the indicator light is attached to the charger.**



Attach indicator light wiring into the port as shown (fig. 7 & 8) and secure connector onto the charger. Connect green connector onto green terminal on the charger (fig. 9). Attach power cord and tighten screw to secure power cord (fig. 10 & 11).

WIRING







Attach indicator light onto back-panel if this has not been attached yet. See page 3 for exact details.





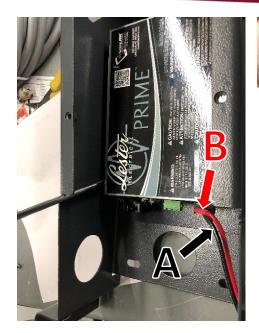


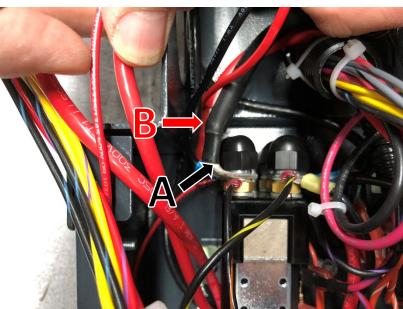
Attach common wire, from battery, into Lockout 2. Attach harness wire, from harness, into Lockout 1.

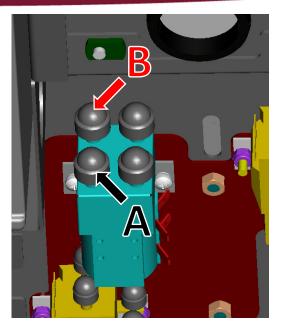


DC OUTPUT WIRING









Remove cap screw and attach black wire onto (A) and red wire onto (B) as shown.

