

SOLAR UPGRADE (PREP TO SŌL 190)

TOOLS NEEDED:

- 1. Screw gun with proper bit
- 2. 10mm Socket with ratchet
- 3. 10mm wrench

PARTS LIST:

- 1. 6 gauge wire amount depends on floor plan
- 2. (1) 190 watt solar panel (part no. 0395785)
- 3. 15 amp PV solar fuse (part no. 0395781)
- 4. Unbacked eternabond or butyl tape
- 5. Self-level sealant
- 6. (8) #10 x 1(1/4)" wood screw

HOW TO:

- 1. If applied, note QR code on inverter prep cable and scan for solar controller set up instructions.
- 2. Connect solar controller cables to battery.
- 3. Set up controller after connecting battery.
- 4. Assemble solar panels
 - a. Attach "L" bracket feet to panel using 10mm socket, ratchet and wrench
 - b. Apply sealant tape to bottom of feet
- 5. Secure Solar panel to roof
 - a. Locate backers using prints provided with your kit by vin#
 - b. Attach panel to roof using #10 1(1/4)" wood screw
 - c. Apply self-level sealant to each foot making sure to cover entire foot
- 6. Connect panel negative cable to negative side of docking port
- 7. Connect panel positive cable to PV 15 Solar fuse
- 8. Connect solar fuse to positive side of docking port

