



SOLAR UPGRADE (PREP TO SÖL 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 | 4. Unbacked eternabond or butyl tape |
| 2. (1) 190 watt solar panel (part no. 0395785) | 5. Self-level sealant |
| 3. 15 amp PV solar fuse (part no. 0395781) | 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