

Tools and Tackels

Prepared by

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Basic Tools Needed for Installation

- Angle finder
- Torpedo level
- Fish tape
- Chalk line
- Cordless drill (14.4V or greater), multiple batteries
- Unibit and multiple drill bits (wood, metal, masonry)
- Hole saw
- Hole punch
- Torque wrench with deep sockets
- Nut drivers (most common PV sizes are 7/16", 1/2", 9/16")
- Wire strippers
- Crimpers

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- Needle-nose pliers
- Lineman's pliers
- Slip-joint pliers
- Small cable cutters
- Large cable cutters
- AC/DC multimeter
- Hacksaw
- Tape measure
- Blanket, cardboard or black plastic to keep modules from going “live” during installation
- Heavy duty extension cords
- Caulking gun
- Fuse Pullers

Additional Tools

- DC clamp-on ammeter
- Reciprocating saw / Jig saw
- Right angle drill
- Conduit bender
- Large crimpers
- Magnetic wristband for holding bits and parts
- C-clamps
- Stud finder
- Pry bar

Photographs



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