



Best Practices - Tools and Equipment Checklist

Hand Tools

- Impact Drill with a 3/8" Drive socket attachment
- Impact Wrench with 1/2" Drive
- SAE and Metric Socket Set
 - 1/2" Socket for Mid Clamp installation
 - #6 Metric Allen Socket for End Clamp installation
 - 9/16" Deep thin wall non-impact Sockets for all U-bolt and Rail Bolts
 - 1/2" Drive 3/4" deep Socket for adjusting the power adjustable legs and tightening the 1/2" bolts
- Torque Wrench capable of 200 inch/lbs. or 13 ft/lbs. for the panel clamps and 65 ft/lbs. for the 1/2" bolts on the foundation elements.
 - Torque Marking Pen to allow for visual inspection of all nuts and bolts when project is complete
- Cable Tension Tool for cable brace installation
- 1/8" Roll Punch Pin 5-1/4" for setting the Earth Anchor Wedge Grips
- Tape Measure
- Digital Angle Level
- Shovel/Pick
- String Line
- Framing Square
- Quick Clamps (helps with panel mounting)
- 4ft Bubble Level

Equipment

- OSPREY PowerJack™ Earth Anchor Load Test Tool
- OSPREY PowerJack™ Wire Puller Tool
- OSPREY PowerJack™ S-Beam Load Cell



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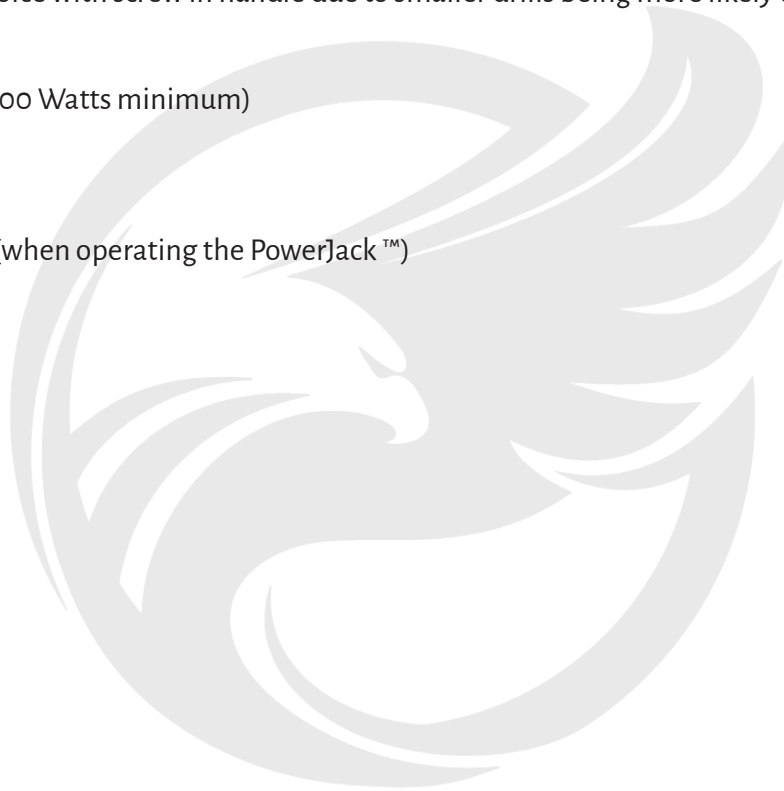


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- Earth Anchor Drive Rod
- 2" SDS Max Style Rotary Hammer
 - Milwaukee is a 1st choice with screw in handle due to smaller drills being more likely to burn out
- SDS Max Drill Bit
- Portable Generator (3,000 Watts minimum)

Safety Equipment

- Ear Protection / Gloves (when operating the PowerJack™)



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