

Understanding and troubleshooting old junction box wiring. How to troubleshoot and repair old junction box wiring. Troubleshooting procedures.

Restore the structural integrity of your electrical system. Learn safe diagnosis, non-invasive repair methods, complete box replacement...

The best way to remove a junction box that has been nailed in place is to first turn off the power to the circuit the outlet is on. This will keep you safe from electrocution as you work. Then, determine the ...

So working the existing junction box, which seems to be made up of particle board, I was able to remove two screws that were bracketed (see the blue arrows) that I thought were holding the ...

When working in the chemical plants and refineries we often had to try and get these open. After breaking the ears off, the next choice was to try and get a pipe wrench on what you could ...

I have a 3" round box set in a brick column with two 1/2" conduits carrying low voltage landscape lighting. The metal ears used to connect the lamp are rusted off.

Removing a junction box is a task that might seem daunting, but it's essential for various electrical projects in your home or business. To remove a junction box, you typically need to turn off ...

Whether you are an experienced electrician or a DIY enthusiast, knowing how to open a junction box is an important skill. This article will provide a comprehensive guide on how to do so ...

After much pain and googling when I was putting up a light with one of these last year, I gave up doing it the gentle way and just ripped it apart and replaced it with a standard junction box

How to repair a broken electrical box inside of a wall using the existing electrical wiring and wall opening - Updated April 27, 2026

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