

Replacing a Leg from a Wooden Folding Table with Metal Legs

Instruction guide for the replacement of a folding metal leg from a wooden table.

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INTRODUCTION

This guide will walk through the process of identifying possible sources from instability in a Wooden Folding Table with Metal Legs, and how to replace the damaged leg. The table leg is an essential part as it allows the table to stand up. Some reasons as to why a replacement would be necessary is the leg is wobbly and/or the groves for which the pins enter in order for the table leg to become secured are worn out. Not everyone has the finances to go and buy another table, especially if multiple of the same kind of table is required. Following this guide will permit extension of the table's service life.



TOOLS:

Phillips #2 Screwdriver (1)



screw (10)

12mm Phillips screws

Step 1 — Metal table leg

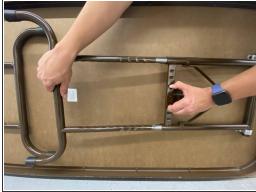


 Place the table against a flat and firm surface with the legs facing away from that surface.

Step 2



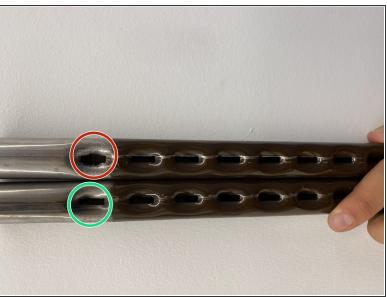




 Squeeze the two levers for the release mechanism, then remove the bottom section of the metal leg by pushing it out.

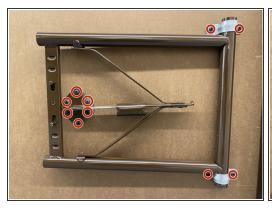
Step 3





- Inspect the table legs for any sustained damage.
- (i) Pro Tip: The top leg is an example of deterioration of the leg from constant use, and the bottom is an example of a leg in good working condition.

Step 4







- Use a Phillips #2 screwdriver to remove all ten 12mm screws from the table leg.
- Make sure when removing the final screws that you hold the metal leg piece up, so that after the removal of the final screws, the leg doesn't fall off the table.
- Pro Tip: Apply constant pressure to the screwdriver to gently remove the screws and avoid stripping the screw head.

Step 5



- Inspect the removed leg for any sustained damage.
- i Pro Tip: Look for loose parts or areas that may have suffered from corrosion.

Step 6





- Using the same ten 12mm screws, use the Phillips #2 screwdriver to secure the table leg back in its designated position.
- *(i)* Pro Tip: Apply pressure to the screw driver to easily attach the screws and avoid stripping the screw head.

Step 7





 After all the screws are secured in their original position, verify that the bottom of the table has been properly installed, and stand it up to ensure stability and safety for future use.