



# RIDGID R2740 Motherboard Replacement

How to replace a RIDGID R2740 motherboard.

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## INTRODUCTION

This guide will outline the steps on how to access the RIDGID R2740 motherboard. Motherboard failure can occur due to dust, overheating, and a buildup in debris.



### TOOLS:

- [TR10 Torx Security Screwdriver](#) (1)
  - [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Motherboard



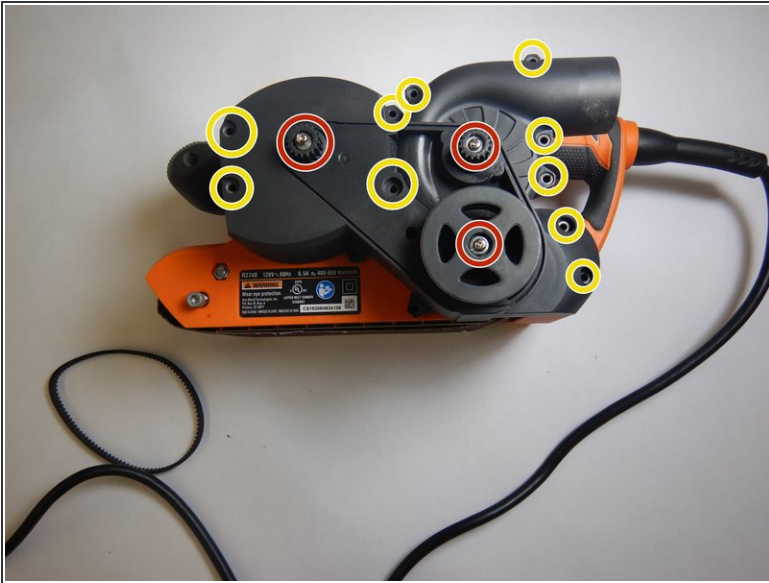
⚠ Unplug your device before proceeding..

## Step 2



- Orient the sander so the Air Guard logo is facing you.
- Remove the single Torx TR20 screw.

## Step 3



- Orient the device with the left side face up.
- Using a Phillips #1 bit, unscrew the 3 screws which hold the internal casing in place.
- Gently remove the belt.
- Using the Torx TR10 bit, unscrew the 10 screws which hold the external casing in place.

## Step 4



- Gently pull up on the motherboard chip set, pulling it directly from the device.

To reassemble your device, follow these instructions in reverse order.