



# RIDGID BELT SANDER R2740 Timing Belt Replacement

If your RIDGID R2740 Belt Sander stops when...

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# INTRODUCTION

If your RIDGID R2740 Belt Sander stops when applied to the work piece, is low on power, or making a squealing sound, the timing belt may be bad. This guide will show how to replace the timing belt in the RIDGID R2740 Belt Sander. You will need a Flathead screwdriver and a T20 screwdriver.

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## TOOLS:

6-in-1 Screwdriver (1)  
T20 Torx Screwdriver Bit (1)

## PARTS:

Timing Belt (1)  
Ridgid 514494001  
*Available at many online places.*

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## Step 1 — Timing Belt



- Orientate the sander so that the timing belt housing is facing you.
- Remove the 19mm T20 screw from the center of the timing belt housing.

## Step 2



- Remove the timing belt housing.

## Step 3



- Use your finger or a screwdriver to apply pressure on the belt away from the sander near one of the small wheels.
- Rotate the large wheel while applying pressure until the timing belt is free from the wheels.

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

