

# Max Trainer Max Total 16: Upper Pulley Issues

ID: 11827.1

Follow this troubleshooting guide to help resolve issues involving the upper pulley of the Max Trainer Max Total 16 (including missing or loose bolts, plastic tabs, etc.).

Some common complaints may include:

- Broken plastic tabs
- Missing or loose screws in the machine
- Drive pulley is loose or wobbly

## Follow these steps to troubleshoot the issue

*Tools you may need:*

Phillips head screwdriver  
CWP-7 crank puller (if removing crank arms for troubleshooting)  
Flashlight

1. Inspect all around the machine for any hardware that may have fallen out of the machine [\[11827.A\]](#).
2. Using a Phillips head screwdriver, remove the screws attaching the rear shroud to the engine. Inspect the drive pulley (**reference 1**), using a flashlight as needed to check the 4 screws on the pulley. The screws can be seen protruding from the back of the pulley [\[11827.B\]](#).

**(Reference 1)**



The screws attaching the Main Drive Pulley are circled in red. Manipulate the foot pedals to rotate the pulley and check at 4 screws, using a flashlight as necessary for better viewing.

3. Rotate the pulley by manipulating the foot pedals to inspect all 4 screws, ensuring they are all in place and protruding approximately the same distance. If the pulley is loose or if any of the screws are missing/loose in the machine, [order a Main Drive Pulley \[11827.C\]](#).
4. Inspect the drive belt, checking for damage and that it is properly positioned on the pulley. If the belt is not traveling off the pulley, please see [Max Trainer Max Total 16: Why is my belt slipping/loose?](#) If damage is present, [order a Belt and Main Drive Pulley \[11827.D\]](#).
  - o **Important:** in order to replace the Main Drive Pulley, a CWP-7 model Crank Puller is required to remove the Crank Arms. [Order a CWP-7 Crank Puller](#) if you do not have one already.
5. Attempt to wiggle the pulley towards and away from the mast, observing whether the pulley wobbles as it rotates. If the pulley is loose or wobbles, [order a Main Drive Pulley \[11827.E\]](#).

### **Need to order replacement parts?**

#### 1 Parts Reference Table

Part Description	Part SKU
<b>Belt</b>	<b>8004642</b>

<b>CWP-7 Crank Puller</b>	<b>74025</b> or <b><u><a href="#">online, similar to this</a></u></b>
<b>Main Drive Pulley</b>	<b>8004562</b>

## 2 Contact Tech Team / Advanced Troubleshooting

***If the issue was not resolved in the steps listed, contact the Tech Team or send an Advanced Troubleshooting case.***

**Submit a Case with case type Advanced Troubleshooting**