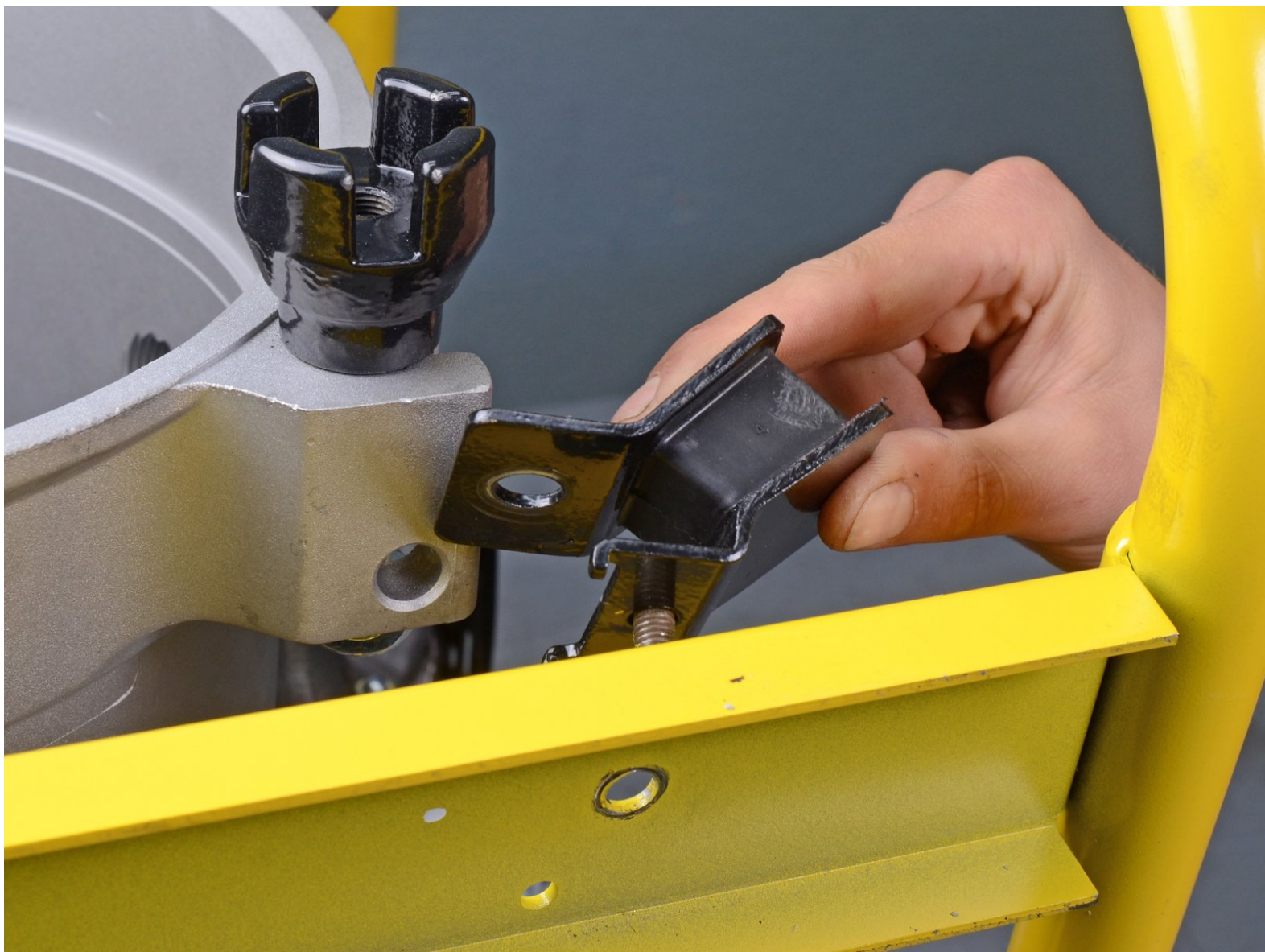




Wacker Pump PT3A 2012 Shock Mount Replacement

How to remove and replace the motor and pump shock mounts for the Wacker Pump PT3A 2012.

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INTRODUCTION

This guide shows how to remove and replace any of the four motor and pump shock mounts for the Wacker Pump PT3A 2012.

Note: There are several versions of this device, and each uses a different shock mount design that's incompatible with the others. Contact Wacker Neuson with the device serial number, and they will confirm which mount you should order for the device.



TOOLS:

- [13mm Socket](#) (1)
 - [Socket 19mm](#) (1)
 - [Socket Wrench](#) (1)
 - [Wood Block](#) (1)
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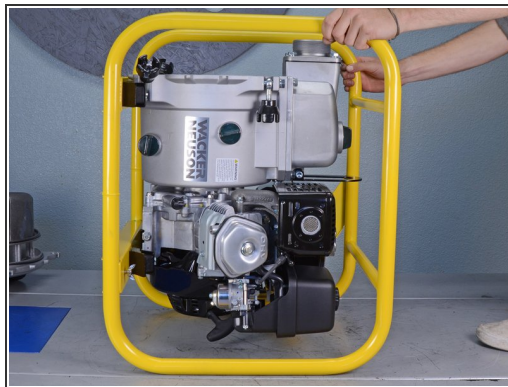
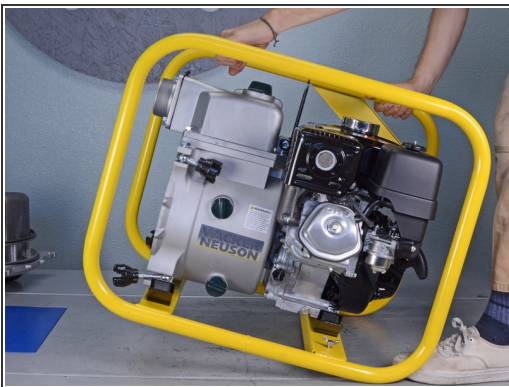
Step 1 — Disconnect the spark plug wire




 Before you begin, make sure the device is switched off and the engine is cool to the touch.

- Grab the plastic housing at the end of the spark plug wire.
- Pull firmly to disconnect the wire from the spark plug.

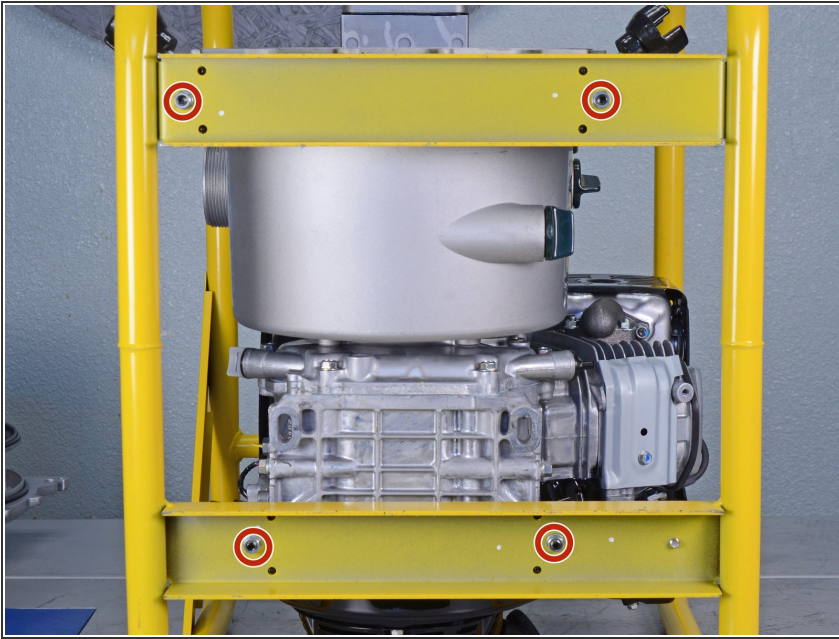
Step 2 — Rotate the device



 If you are only replacing one or two shock mounts, you may not need to rotate the device.

- Carefully rotate the device so that the pump sits on top of the engine.
- Place a block of wood underneath the engine so that the engine weight rests on the wood and not the shock mounts.

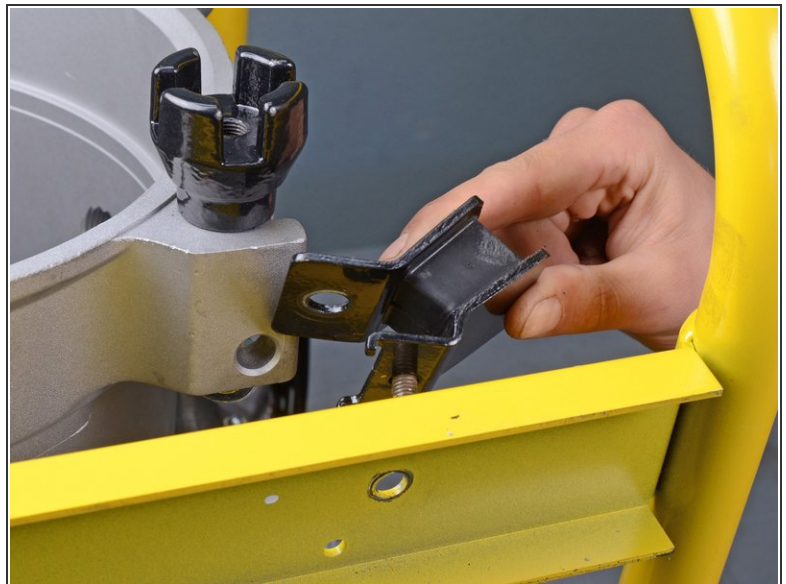
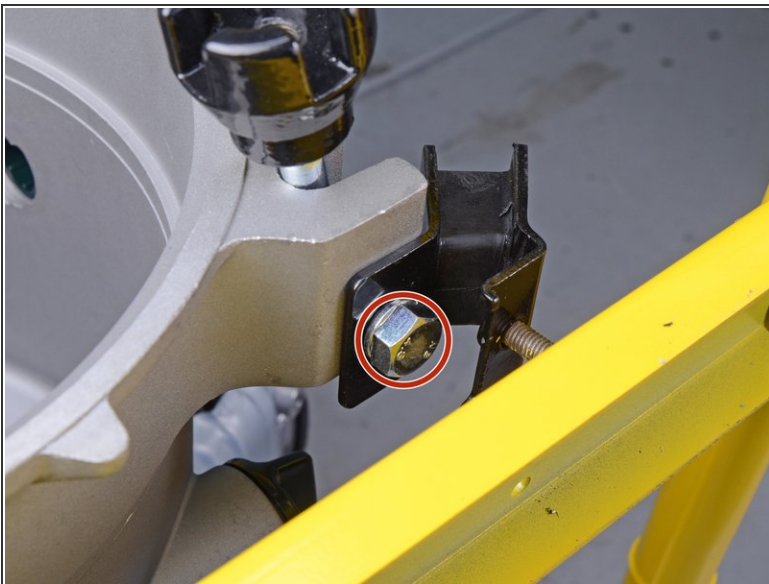
Step 3 — Remove the mounting bolts



⚠ Do not remove all four mount bolts at once, or the assembly will separate from the frame. Replace up to two shock mounts at a time.

- Use a 13 mm socket and wrench to remove the nut(s) securing the shock mount(s) that you are replacing.

Step 4 — Remove the shock mount



- Use a 19 mm socket and wrench to remove the bolt securing the shock mount to the assembly.
- Remove the shock mount.
- Repeat to replace the remaining shock mounts.

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