

Little Wonder GX270 Honda Maximum Output Blower Fan Replacement

How to replace a fan on a Little Wonder GX270 Blower.

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INTRODUCTION

Follow this guide to replace the fan on a Little Wonder GX270 blower with Honda engine.



TOOLS:

- Impact Wrench (1)
- 1/2" Socket (1)
- 1/2" Wrench (1)
- Socket Wrench (1)



PARTS:

- Little Wonder Wldmt-Fan 7 Blade 2.75 4166730 (1)
- Little Wonder Spacer-Fan .53 4165169(1)
- Little Wonder Plug-Fan 7/16 X 1 4163427
 (1)

Step 1 — Safety precautions





⚠ Before you begin, ensure that the engine is off and cool to the touch.

Step 2





Locate the gas cutoff valve and flip the switch to the left to shut it.





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

Step 4 — Remove the intake guard



 Use a 1/2 inch wrench to remove the intake guard bolt behind the front wheel.



Use a 1/2 inch socket to remove the five bolts securing the intake guard.

Step 6



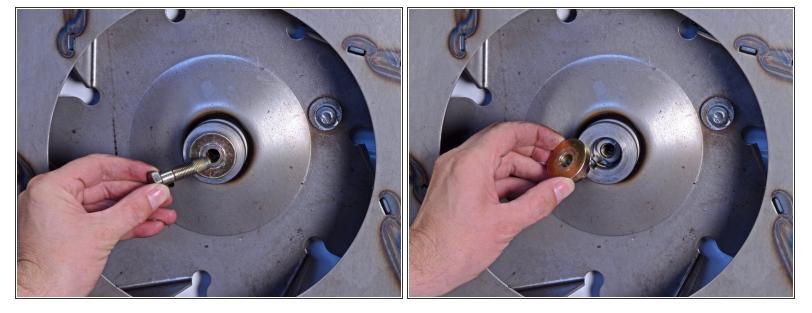
Remove the intake guard.

Step 7 — Remove the fan blade



• Use an impact wrench to remove the 5/8 inch bolt securing the fan blade to the spindle.

Step 8

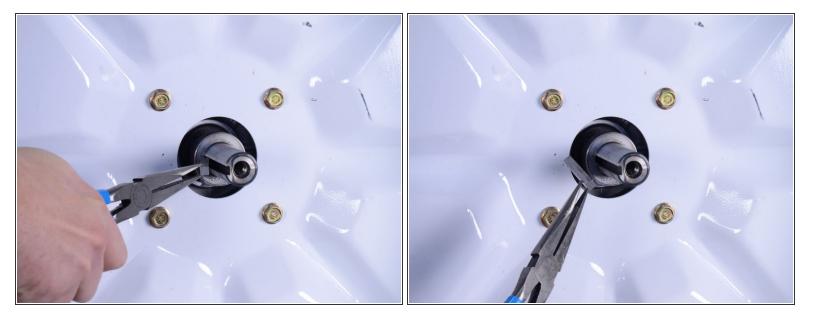


Remove the fan plug bolt and fan plug.



Remove the fan blade.

Step 10



Use a pair of pliers to remove the key from the spindle.





- Remove the fan spacer.
- Wipe the old grease off the spindle with a shop towel and apply new grease before installing the replacement parts.

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