



Cleaning/Degreasing Heat Sink

This guide shows how to clean the heat sink on a 4-Stroke Small Gas Engine.

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INTRODUCTION

Cleaning the heat sink improves thermal efficiency and overall performance of the engine. It makes sure no debris gets trapped in any opening.




TOOLS:

- [5/16" Socket](#) (1)
 - [3/8" Drive Ratchet](#) (1)
 - [Shop Towels or Rags or Paper Towels](#) (1)
 - [Compressed Air](#) (1)
 - [Shop Towels or Rags](#) (1)
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Step 1 — Cleaning Debris from Flywheel Screen



 Ensure the engine is off and cooled down before starting this guide.

- Using a 5/16" socket or wrench, remove the three bolts holding the plastic cover on to the engine.
- Lift away the plastic cover. Note that the starter is attached to the cover and will come off with it.

Step 2



- Using compressed air or a rag, clean debris from the flywheel.

Step 3 — Cleaning/Degreasing Heat Sink



- Using compressed air and a rag, clean the heat sink.

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