

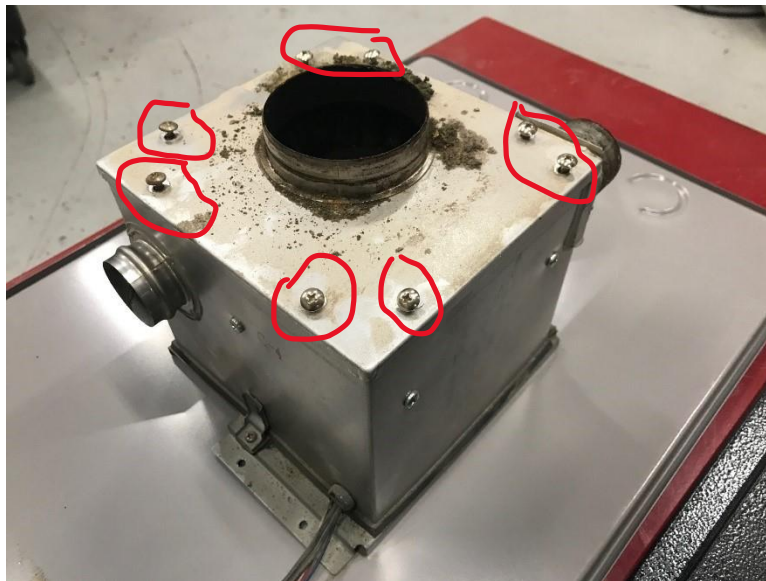
How to Clean the Combustion Blower Motor

Applies to:

Toyotomi Laser Heaters: L-56, L-73, L-73AT, L-60

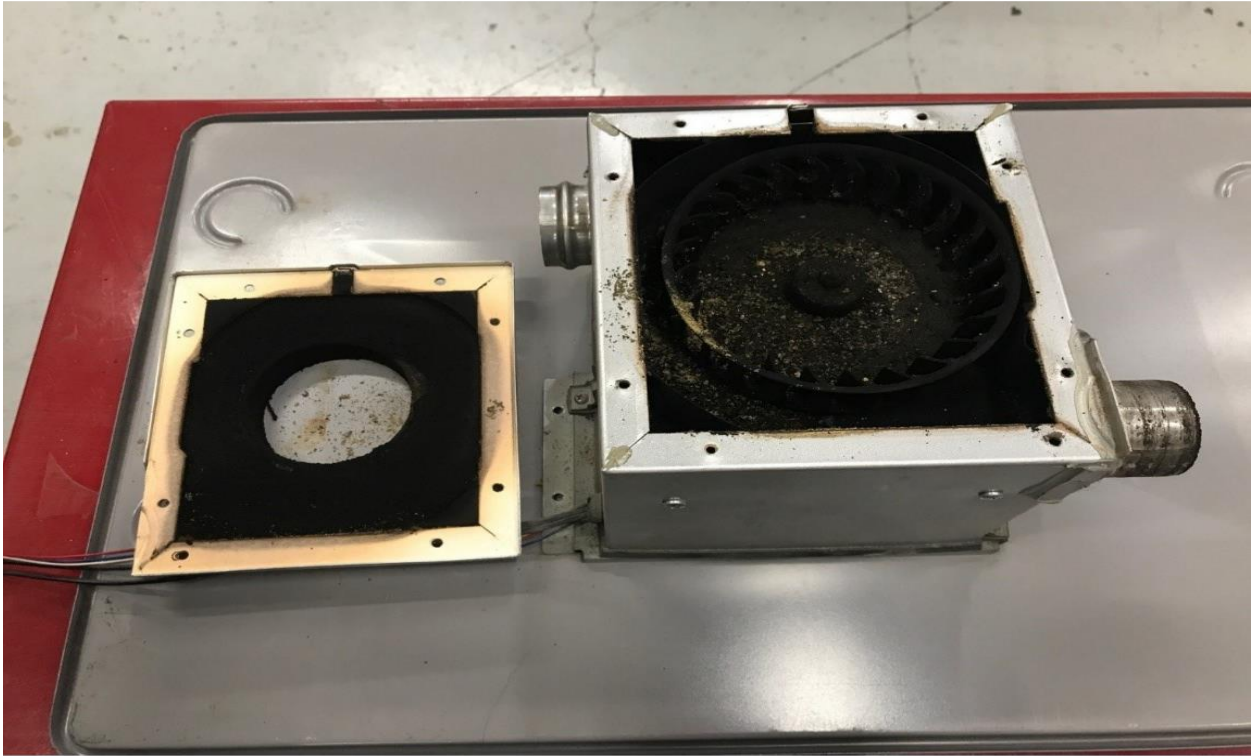
Toyostove Laser Heaters: L-730, L-730AT, L-731, L-732

1. Disconnect the Heat Exchanger from Blower Motor Assembly and remove the Blower Case from unit.
2. Remove all the screws (8) on top of the Blower Case and pull the lid off.



WARNING

Rural Energy Enterprises, Inc. does not accept liability for the improper use of this information. Installation, service, and maintenance of heating equipment should be performed by a qualified technician. Improper installation, adjustment, alteration, service, or maintenance can cause property damage, personal injury, or loss of life.



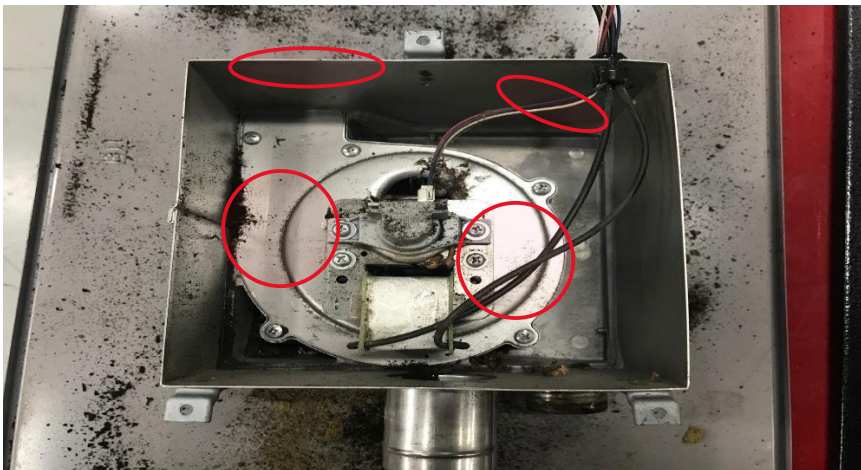
3. Remove the nut on top of the Blower Wheel (7mm socket) and loosen the allen screw (2mm) on side of Blower Wheel. Carefully pull the wheel of the motor shaft. (Do not bend or break it, or you need a replacement) **Note: If your blower looks this way, then you are likely to have a problem with combustion air or an internal problem with the heater. Such as a lifted burner mat or a cracked burner ring.**

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4. Remove the Base of the Blower Case (3 Screws)



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(Bottom View of Blower Case)

5. Remove screws and pull the Motor along with the Intake Air Fan out of the Case.
6. After you have everything in a part, you can start the cleanup.

Note: Rinsing under warm water works fine, or you can use some Stove Cleaner such as Speedy White Hearth and Stove Cleaner (works better).

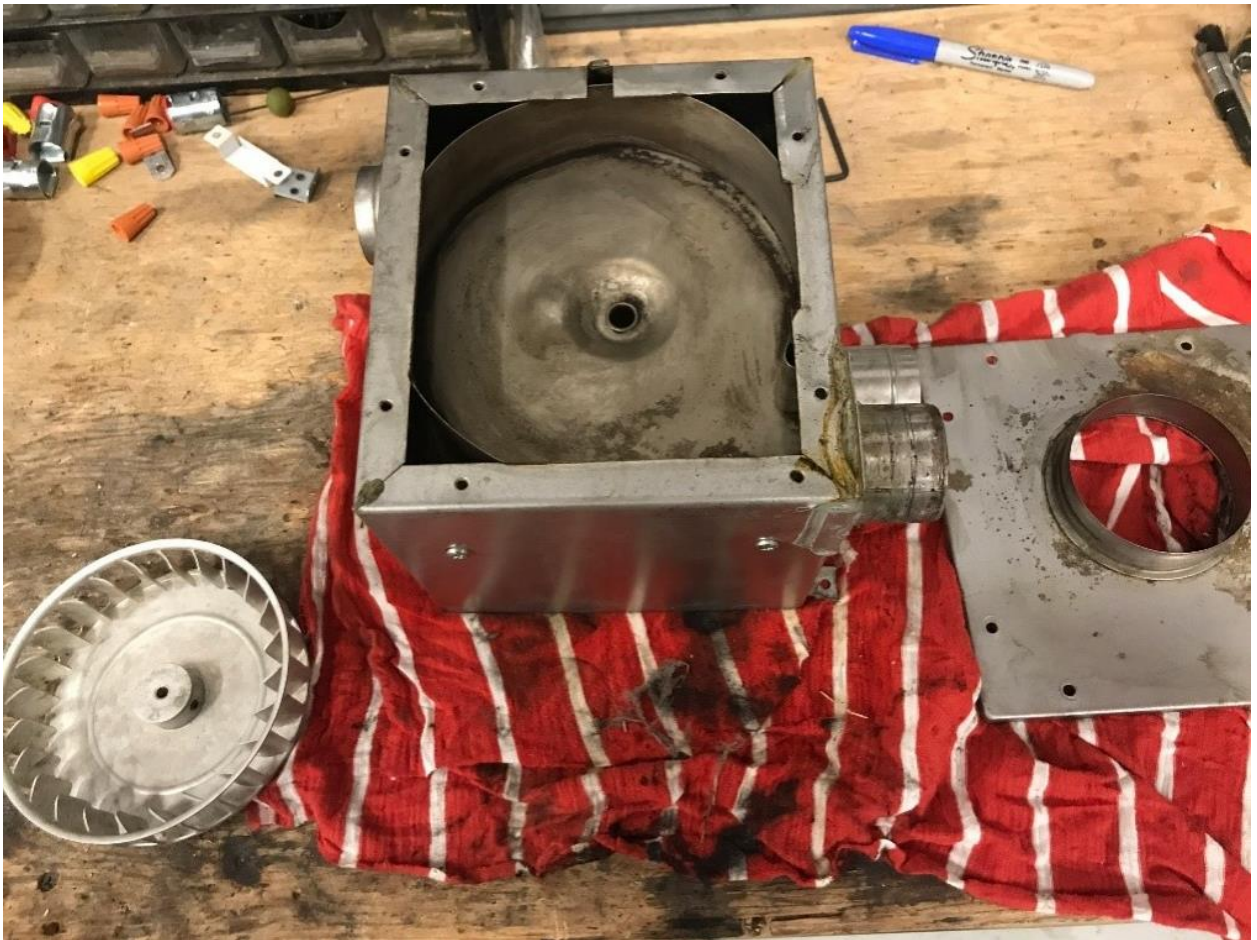


Part# SW-GALLON, Also available in 12oz Spray Bottle Part# SW.

IMPORTANT: Do NOT get the motor wet, or you must replace it.

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7. Now it's time to put everything back together. If you have a broken gasket, you need a new one.

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