

EXHAUST IMPELLER FOR 80602

INSTALL INSTRUCTIONS

Replaces MPNs: 80602, PP7911

Before Installing

- **ALWAYS** unplug the unit before beginning any work
 - Allow the unit to cool completely if recently used
 - Work in a well-lit area with proper tools
 - Ensure there are no pellets in the hopper assembly
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Installation Steps

1. Unplug the unit.
2. Open the service panel on the side of the unit. You may have to remove additional panels to access the blower.
3. Remove/loosen the bolts attaching the blower to the housing and remove the blower. If there is enough slack in wires leading to the blower you may be able to support the blower during this step. If the wires are too short, disconnect the leads running to the motor).
4. Remove the old blower impeller (It is a good idea to spray the set screw on the impeller with a product like PB Blaster or WD40 and let it set prior to removal).
5. Reposition the new impeller in place and tighten the set screw (The new impeller should be positioned on the motor shaft at the same distance as the previous fan blade).
6. Reposition the blower motor in place and reinstall/tighten the screws/bolts.
7. Reconnect any previously removed wires.
8. Reinstall any previously removed panels.
9. Plug in the unit and test the blower.

Post-Installation Check

- Verify all connections are secure
- Ensure all wiring is not in proximity of moving parts
- Test motor operation before closing panels
- Check for any unusual noises or vibrations

Support

If you encounter any issues during installation, consult your owner's manual or contact technical support via our [contact form](#).