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ninawesome P76924, 229051, 229051-S, 152-875, 501006

ninawesome 12V Fuel Pump Instruction Manual

For Kohler Generator Models 6.5ESZ, 6EKOD, 9EKOZD, 11EKOZD, 5EFKOD, 7EFKOZD, 9EFKOZD

Introduction

This manual provides essential information for the installation, operation, and maintenance of your ninawesome 12V Fuel Pump. This product is designed as a replacement part for specific Kohler Generator models. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Safety Information

WARNING: Improper installation or handling of fuel system components can lead to fire, explosion, or serious injury. Always follow safety precautions.

- Ensure the generator is completely shut down and cooled before beginning any work.
- Disconnect the generator's battery to prevent accidental starting.
- Work in a well-ventilated area.
- Have a fire extinguisher readily available.
- Wear appropriate personal protective equipment, including safety glasses and gloves.
- Handle fuel with extreme care. Clean up any spills immediately.
- If you are unsure about any step, consult a qualified technician.

Package Contents

Verify that all items are present in the package:

- 1 x ninawesome 12V Fuel Pump for Kohler Generator
- (Additional components like wires or connectors may be included as shown in product images.)



Image: The ninawesome 12V Fuel Pump, shown with included electrical wires and connectors.

Compatibility

This 12V Fuel Pump is designed as a direct replacement for the following Kohler Generator models and part numbers:

- **Kohler Generator Models:** 6.5ESZ, 6EKOD, 9EKOZD, 11EKOZD, 5EFKOD, 7EFKOZD, 9EFKOZD
- **Replacement Part Numbers:** P76924, 229051, 229051-S, 229051S, 152-875, 152875, 501006



Image: The fuel pump shown in context with a large generator, illustrating its intended application.

Setup and Installation

The following steps provide a general guide for replacing the fuel pump. Always refer to your specific Kohler Generator service manual for detailed instructions and torque specifications.

1. **Preparation:**
    - Ensure the generator is off, cool, and the battery is disconnected.
    - Place absorbent rags under the fuel pump area to catch any fuel spills.
    - Have appropriate tools ready (wrenches, screwdrivers, hose clamps, etc.).
2. **Disconnect Fuel Lines:**
    - Carefully disconnect the fuel inlet and outlet lines from the old fuel pump. Be prepared for residual fuel to leak.
    - Cap or plug the fuel lines to prevent further leakage and contamination.
3. **Disconnect Electrical Connector:**
    - Unplug the electrical connector from the old fuel pump.
4. **Remove Old Fuel Pump:**
    - Unbolt or unmount the old fuel pump from its bracket or mounting location.
5. **Install New Fuel Pump:**
    - Mount the new ninawesome fuel pump in the same location as the old one, ensuring proper orientation.
    - Connect the electrical connector to the new pump.
    - Reconnect the fuel inlet and outlet lines, securing them with appropriate clamps. Ensure all connections are tight to prevent leaks.

6. **Final Checks:**
    - Double-check all fuel line connections and electrical wiring.
    - Reconnect the generator battery.
    - Start the generator and carefully inspect for any fuel leaks or unusual operation.



Image: A view of the fuel pump mounted on a generator, showing its typical installation position.

Operating the Fuel Pump

The 12V Fuel Pump operates automatically as part of your Kohler Generator's fuel system. Once properly installed and the generator is running, the pump will deliver fuel from the tank to the engine at the required pressure. There are no user-adjustable settings or manual operations for the fuel pump itself.
Refer to your Kohler Generator's owner's manual for instructions on starting and operating the generator.

Maintenance

The ninawesome 12V Fuel Pump is designed for reliable, long-term operation and typically requires no specific maintenance beyond ensuring clean fuel delivery.

- **Fuel System Inspection:** Regularly inspect fuel lines for cracks, leaks, or damage. Ensure all connections are secure.
- **Fuel Filter:** Ensure your generator's fuel filter is clean and replaced according to the generator manufacturer's recommendations. A clogged fuel filter can strain the fuel pump.
- **Fuel Quality:** Use clean, high-quality fuel to prevent contaminants from damaging the fuel pump and other engine components.

Troubleshooting

If your generator experiences fuel delivery issues after installing the new fuel pump, consider the following:

Problem	Possible Cause	Solution
Generator not starting or running rough (fuel related)	◦ Loose or incorrect electrical connection to the fuel pump. ◦ Clogged fuel filter. ◦ Air in the fuel lines. ◦ Incorrect fuel line routing. ◦ Low fuel level.	◦ Check electrical connections to the pump. ◦ Inspect and replace the fuel filter if necessary. ◦ Bleed air from the fuel system if applicable (refer to generator manual). ◦ Verify fuel lines are connected correctly (inlet/outlet). ◦ Ensure adequate fuel in the tank.
Fuel leaks	◦ Loose fuel line connections. ◦ Damaged fuel lines or clamps.	◦ Tighten all fuel line connections. ◦ Inspect fuel lines and clamps for damage; replace if necessary.

If troubleshooting steps do not resolve the issue, it is recommended to consult a qualified service technician or contact customer support.

Specifications

Feature	Detail
Brand	ninawesome
Model (Part Numbers)	P76924, 229051, 229051-S, 152-875, 501006
Fit Type	Vehicle Specific Fit (for specified Kohler Generators)
Item Weight	Approximately 2.9 Pounds (1.3 kg)
UPC	635407876097

Warranty and Support

For any issues with this product, please contact ninawesome customer support. We are committed to providing a pleasant shopping experience and addressing any concerns you may have.
Please refer to your purchase documentation for specific warranty terms and conditions.

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