

Wix 49362

WIX Filters 49362 Air Filter Panel Instruction Manual

Model: 49362 | Brand: Wix

INTRODUCTION

The WIX Filters 49362 Air Filter Panel is designed to provide clean air to your vehicle's engine, ensuring optimal performance and longevity. This manual provides essential information for the proper installation, operation, and maintenance of your air filter.



Image: WIX Filters 49362 Air Filter Panel. This image displays the rectangular air filter with its pleated filtration media and orange frame, ready for installation.

INSTALLATION

Proper installation of the air filter is crucial for its effective operation. Always ensure the engine is shut off before beginning the replacement process.

1. **Locate the Air Filter Housing:** Open your vehicle's hood and identify the air filter housing, typically a black plastic box connected to the engine's air intake system.
2. **Open the Housing:** Depending on your vehicle model, the air filter housing may be secured with clips, screws, or a combination of both. Release these fasteners to open the cover.
3. **Remove the Old Filter:** Carefully lift out the old air filter. Note its orientation to ensure the new filter is installed correctly.
4. **Clean the Housing:** Inspect the air filter housing for any debris, dust, or leaves. Clean the interior of the housing before inserting the new filter.
5. **Install the New Filter:** Place the WIX Filters 49362 Air Filter Panel into the housing, ensuring it sits snugly and correctly. The filter should fit seamlessly to prevent air leakage.
6. **Secure the Housing:** Close the air filter housing cover and secure all clips or screws. Ensure the housing is tightly sealed.

For specific vehicle instructions, consult your vehicle's shop manual or seek assistance from a qualified mechanic.

Video: A-Premium Engine Air Filter Installation. This video demonstrates the general process of replacing an engine air filter, highlighting the importance of proper fit and sealing.

Your browser does not support the video tag.

Video: Shibeiparts Engine Air Filter Overview. This video illustrates the features of an engine air filter, including its multi-layer filtration technology and benefits for engine protection.

OPERATING PRINCIPLES

The WIX Filters 49362 Air Filter Panel is a critical component of your vehicle's engine system. It functions by:

- **Filtering Contaminants:** Effectively captures dust, dirt, pollen, and other airborne particles before they can enter the engine.
- **Ensuring Clean Airflow:** Provides a steady supply of clean air to the engine, which is essential for efficient combustion.
- **Protecting Engine Components:** Prevents abrasive particles from causing wear and tear on internal engine parts, such as cylinders and pistons.
- **Optimizing Fuel Efficiency:** A clean air filter allows the engine to "breathe" properly, contributing to better fuel economy.
- **Maintaining Engine Performance:** Helps maintain consistent engine power and acceleration by ensuring adequate air intake.

MAINTENANCE

Regular inspection and replacement of your air filter are vital for maintaining vehicle health and performance.

- **Inspection:** Periodically check your air filter for signs of dirt, debris, or damage. A heavily soiled filter will appear dark and clogged.
- **Replacement Interval:** It is generally recommended to replace your engine air filter every 12,000 to 15,000 miles (approximately 20,000 to 24,000 kilometers), or as specified in your vehicle's owner's manual. Driving in dusty conditions may require more frequent replacement.
- **Benefits of Regular Replacement:** Replacing a dirty air filter ensures optimal engine airflow, which can lead to improved fuel efficiency, reduced emissions, and extended engine life.

TROUBLESHOOTING

A dirty or improperly installed air filter can lead to several vehicle issues:

- **Reduced Engine Performance:** If your engine feels sluggish or lacks power, a clogged air filter might be restricting airflow.
- **Decreased Fuel Economy:** An engine struggling to get enough air will consume more fuel to compensate, leading to lower MPG.
- **Increased Emissions:** Incomplete combustion due to insufficient air can result in higher exhaust emissions.
- **Unusual Engine Noises:** A whistling or sucking sound from the air intake could indicate an improperly sealed air filter housing.
- **Check Engine Light:** In some cases, a severely clogged air filter can trigger the check engine light.

If you experience any of these symptoms, inspect your air filter and replace it if necessary. If problems persist, consult a professional mechanic.

SPECIFICATIONS

Feature	Detail
Brand	Wix
Model Number	49362
Item Weight	1.6 ounces
Product Dimensions	8.37 x 7.25 x 2.25 inches
Automotive Fit Type	Vehicle Specific Fit
Duty Type	LD
UPC	765809493629

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For further assistance, please refer to the official Wix Filters website or contact customer support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question