

[Manuals.plus](#) /

› [Wix](#) /

› WIX Racing Filters Corrugated Air Filter User Manual

Wix 49886

WIX Racing Filters Corrugated Air Filter User Manual

Brand: WIX | Model: 49886

1. PRODUCT OVERVIEW

The WIX Racing Filters Corrugated Air Filter, model 49886, is designed to provide superior filtration for automotive applications. This corrugated air filter is engineered to capture contaminants effectively, ensuring clean air intake for optimal engine performance and longevity. Its robust construction is built to withstand demanding conditions.



This image displays the WIX Racing Filters Corrugated Air Filter, model 49886. It is an oval-shaped air filter with a black rubber seal around its perimeter. The filter media is a light cream color, indicating its pleated corrugated design. A yellow and white label on the side identifies it as a 'WIX premium filter' with the model number '49886' clearly visible. Arrows on the label indicate the direction of air flow.

2. INSTALLATION GUIDE

2.1. Before Installation

- Ensure the engine is turned off and cool.
- Locate the air filter housing in your vehicle.
- Gather necessary tools, which may include a screwdriver or wrench, depending on your vehicle's design.
- Verify that the WIX 49886 filter is the correct replacement for your vehicle's make and model.

2.2. Installation Steps

1. **Open Air Filter Housing:** Unclip or unscrew the fasteners securing the air filter housing cover. Carefully remove the cover.
2. **Remove Old Filter:** Gently pull out the old air filter from the housing. Note its orientation for correct installation of the new filter.

- 3. **Clean Housing:** Inspect the air filter housing for any debris, leaves, or dust. Clean the inside of the housing with a clean cloth or vacuum cleaner to ensure a proper seal for the new filter.
- 4. **Install New Filter:** Insert the WIX 49886 Corrugated Air Filter into the housing, ensuring it fits snugly and is oriented correctly (refer to the air flow arrows on the filter if present, or match the orientation of the old filter).
- 5. **Secure Housing:** Replace the air filter housing cover and secure all clips or screws. Ensure the cover is properly sealed to prevent unfiltered air from entering the engine.
- 6. **Test:** Start the engine and listen for any unusual noises. Check for proper engine operation.

3. OPERATION

Once installed, the WIX 49886 Corrugated Air Filter operates continuously to filter incoming air before it reaches the engine's combustion chamber. The corrugated pleats maximize the surface area for filtration, trapping dust, pollen, dirt, and other airborne particles. This ensures that only clean air is supplied to the engine, which is crucial for maintaining fuel efficiency, engine power, and preventing premature wear of internal engine components.

4. MAINTENANCE

4.1. Inspection

Regular inspection of your air filter is recommended to ensure optimal performance. Check the filter for:

- Excessive dirt or debris accumulation.
- Tears or damage to the filter media.
- Oil saturation (if applicable to your engine type).
- Signs of moisture or mold.

4.2. Replacement

The replacement interval for the WIX 49886 air filter varies depending on driving conditions and vehicle manufacturer recommendations. As a general guideline, it is advisable to replace the air filter every 12,000 to 15,000 miles or once a year, whichever comes first. In dusty or severe driving conditions, more frequent replacement may be necessary.

5. TROUBLESHOOTING

If you experience issues related to air intake or engine performance, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Reduced Engine Performance	Clogged or dirty air filter.	Inspect and replace the air filter if necessary.
Decreased Fuel Efficiency	Restricted airflow due to a dirty filter.	Replace the air filter.
Check Engine Light (Air Filter Related)	Severely clogged filter or improper installation.	Check filter installation. Replace filter if clogged. Consult a mechanic if light persists.
Unusual Engine Noises	Loose air filter housing or improper seal.	Ensure air filter housing is securely closed and sealed.

6. PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	Wix
Model	Corrugated Air Filter
Item Model Number	49886
Product Type	Auto Part
OEM Part Number	49886
UPC	765809498860
Item Weight	2.9 pounds
Product Dimensions	12.75 x 10 x 8.75 inches
Country of Origin	China
Automotive Fit Type	Vehicle Specific Fit

7. WARRANTY AND SUPPORT

WIX Filters products are manufactured to high standards. For specific warranty information regarding your WIX Racing Filters Corrugated Air Filter (Model 49886), please refer to the official WIX Filters website or contact their customer service directly. Warranty terms typically cover defects in materials and workmanship under normal use.

For technical support, installation assistance, or any product-related inquiries, please visit the official WIX Filters website or contact their customer support channels. Always provide your product model number (49886) when seeking support to ensure accurate assistance.

WIX Filters Official Website: www.wixfilters.com

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