

Wix 42333

Wix Filters 42333 Air Filter Round Panel User Manual

Model: **42333** | Brand: **Wix**

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Wix Filters 42333 Round Panel Air Filter. Designed for optimal engine performance and longevity, this air filter is a critical component in your vehicle's air intake system.

WIX Filters has been a leader in filtration products since 1939, known for designing, manufacturing, and distributing high-quality products for automotive, diesel, agricultural, industrial, and specialty filter markets.

2. PRODUCT OVERVIEW



Figure 1: The Wix Filters 42333 Round Panel Air Filter. This image displays the circular air filter with its pleated paper media and a dark gray frame, featuring three internal spokes for structural support.

The Wix Filters 42333 is a round panel air filter designed to provide excellent filtration for your vehicle's engine. Key features include:

- Low air flow restriction for optimal engine breathing.
- Adhesive forms pocket pleat for enhanced filtration efficiency.
- Comes with a urethane soft sealing gasket to ensure a tight seal.
- Provides a mesh support screening for structural integrity.
- Constructed with high-quality pleated-paper filter media.

3. SETUP AND INSTALLATION

Proper installation of the air filter is crucial for its performance and the protection of your engine. Refer to your vehicle's

specific service manual for detailed instructions on accessing the air filter housing.

- 1. Locate the Air Filter Housing:** Typically found under the hood, connected to the engine's air intake system. It's often a large plastic box.
- 2. Open the Housing:** Unclip or unscrew the fasteners securing the air filter housing cover.
- 3. Remove the Old Filter:** Carefully lift out the old air filter. Note its orientation for correct installation of the new filter.
- 4. Clean the Housing:** Wipe out any dust, debris, or leaves from inside the air filter housing.
- 5. Install the New Filter:** Place the Wix Filters 42333 into the housing, ensuring the urethane soft sealing gasket sits flush and creates a proper seal. The filter should fit snugly without forcing it.
- 6. Close the Housing:** Reattach the cover and secure all clips or screws. Ensure the housing is completely sealed to prevent unfiltered air from entering the engine.

***Note:** Always ensure the engine is off and cool before attempting any maintenance or installation procedures.*

4. OPERATION

Once installed, the Wix Filters 42333 operates passively by filtering incoming air before it reaches your engine's combustion chamber. It traps harmful particles such as dust, pollen, dirt, and debris, preventing them from causing wear and tear on internal engine components. The low air flow restriction design ensures that your engine receives an adequate supply of clean air for efficient combustion.

5. MAINTENANCE

Regular inspection and replacement of your air filter are essential for maintaining engine health and fuel efficiency.

- Inspection Frequency:** It is recommended to inspect your air filter every 12,000 to 15,000 miles or annually, whichever comes first. More frequent checks may be necessary if you drive in dusty or polluted environments.
- Replacement:** Replace the air filter when it appears dirty, clogged, or shows signs of damage. A dirty filter can restrict airflow, leading to reduced engine performance and decreased fuel economy.
- Signs of a Dirty Filter:** Look for visible dirt and debris embedded in the pleats, or a dark, discolored appearance.

6. TROUBLESHOOTING

While air filters are generally straightforward components, issues can arise if they are not properly maintained or installed.

Symptom	Possible Cause	Solution
Reduced Engine Performance	Clogged or dirty air filter restricting airflow.	Inspect and replace the air filter if necessary.
Decreased Fuel Economy	Engine working harder due to restricted airflow from a dirty filter.	Replace the air filter.
Check Engine Light (CEL)	Severe airflow restriction or improper installation affecting sensor readings.	Ensure filter is correctly seated and housing is sealed. If CEL persists, consult a mechanic.
Unusual Engine Noises	Loose or improperly installed filter allowing unfiltered air or vibrations.	Re-check installation and ensure all clips/screws are secure.

7. SPECIFICATIONS

Brand:	Wix
Model Number:	42333
Part Type:	Air Filter
Shape:	Round Panel
Item Weight:	8.8 ounces
Product	
Dimensions:	10.5 x 3 x 10.5 inches
UPC:	765809423336
Automotive Fit	
Type:	Vehicle Specific Fit
Material:	Pleated-paper filter media with urethane gasket and mesh support.

8. WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the official Wix Filters website or contact their customer support directly. Keep your purchase receipt as proof of purchase.

For technical assistance or further inquiries, please visit the [Wix Filters official website](#) or contact their authorized distributors.

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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

