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› Stant Pre-Release Fuel Cap User Manual

Stant 10819

Stant Pre-Release Fuel Cap User Manual

Model: 10819

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Stant Pre-Release Fuel Cap, Model 10819. This product is designed as a direct replacement for original equipment (OE) fuel caps, ensuring a secure seal and incorporating critical safety features.

SAFETY INFORMATION

Your Stant fuel cap is engineered with safety as a primary concern, incorporating features found in original equipment caps. Adhere to the following safety guidelines:

- Always ensure the vehicle's engine is off and cool before attempting to remove or install the fuel cap.
- Avoid smoking or open flames near the fuel tank.
- Do not over-tighten the fuel cap; tighten until it clicks or resistance is felt, as specified by your vehicle manufacturer.
- If you smell fuel vapors after installation, re-check the cap's seating. If the issue persists, consult a qualified mechanic.
- Keep out of reach of children.

PRODUCT OVERVIEW

The Stant Pre-Release Fuel Cap is a durable, black, twist-on cap designed for automotive use. It features a robust construction for long-lasting performance and includes safety mechanisms to prevent premature fuel vapor release.



Figure 1: Stant Pre-Release Fuel Cap. This image displays the cap's black, textured top designed for grip, and its gray, threaded base which secures into the vehicle's fuel tank opening.

INSTALLATION INSTRUCTIONS

1. Ensure the vehicle's engine is off and the area around the fuel filler neck is clean and free of debris.
2. Remove the old fuel cap by twisting it counter-clockwise until it loosens and can be pulled off.
3. Align the new Stant Pre-Release Fuel Cap with the fuel filler neck.
4. Twist the cap clockwise until you hear several clicks or feel firm resistance. This indicates the cap is properly sealed.
5. Verify the cap is securely fastened and does not spin freely.

OPERATING THE FUEL CAP

To open the fuel tank, twist the Stant Pre-Release Fuel Cap counter-clockwise. The pre-release mechanism is designed to vent any built-up pressure in the fuel tank before the cap is fully removed, enhancing safety. Continue twisting until the cap is loose and can be removed. To close, follow the installation steps.

MAINTENANCE

Regular maintenance ensures the longevity and proper function of your fuel cap:

- **Cleaning:** Periodically wipe the cap and the fuel filler neck area with a clean, damp cloth to remove dirt and grime.
- **Seal Inspection:** Inspect the rubber gasket or O-ring on the underside of the cap for cracks, tears, or signs of wear. A damaged seal can lead to fuel vapor leaks and trigger a "Check Engine" light.
- **Proper Storage:** If the cap is removed for an extended period, store it in a clean, dry place to prevent contamination.

TROUBLESHOOTING

Issue	Possible Cause	Solution
"Check Engine" Light On	Fuel cap not tightened properly or seal is damaged.	Re-tighten the cap until it clicks. Inspect the seal for damage; replace cap if necessary.
Difficulty twisting cap	Dirt or debris in the filler neck threads.	Clean the filler neck threads and the cap's threads.

Issue	Possible Cause	Solution
Fuel odor present	Cap not sealed correctly or damaged.	Ensure cap is fully tightened. Check for seal damage. If odor persists, seek professional inspection.

SPECIFICATIONS

- Brand:** Stant
- Model Number:** 10819
- Closure Type:** Twist-On
- Color:** Black
- Exterior Finish:** Machined
- Item Weight:** 2.4 ounces (approx. 0.15 lbs)
- Product Dimensions:** 3.5 x 3 x 3.5 inches (L x W x H)
- Vehicle Service Type:** Car
- OEM Part Number:** 10819
- UPC:** 033342008199

SUPPORT & WARRANTY

For technical assistance or warranty inquiries regarding your Stant Pre-Release Fuel Cap, please contact Stant customer support directly. Refer to the packaging or the official Stant website for the most current contact information.

This product is designed to meet or exceed original equipment specifications. For details on return policies, please refer to your purchase retailer's terms and conditions.