

## PASSOR PAKDNWW-99260

# Instruction Manual

Replacement Large Back Wheel for Kenmore 116.27515700 Canister Vacuum

## 1. PRODUCT OVERVIEW

This document provides instructions for the installation, maintenance, and troubleshooting of the PASSOR Replacement Large Back Wheel, designed for the Kenmore 116.27515700 Canister Vacuum. This wheel is a direct replacement part intended to restore the mobility and functionality of your vacuum cleaner.



This image displays the replacement large back wheel for the Kenmore 116.27515700 Canister Vacuum. The wheel is circular, gray, and designed to fit the rear axle of the vacuum cleaner, enabling smooth movement.

## 2. SETUP AND INSTALLATION

Before beginning installation, ensure the vacuum cleaner is unplugged from the power outlet to prevent accidental activation.

### Required Tools:

- Screwdriver (Phillips or Flathead, depending on vacuum model)
- Pliers (optional, for stubborn parts)
- Clean cloth

## Installation Steps:

- 1. Prepare the Vacuum:** Lay the Kenmore 116.27515700 Canister Vacuum on its side or back on a stable, clean surface to access the rear wheels.
- 2. Locate Old Wheel:** Identify the damaged or worn large back wheel that needs replacement.
- 3. Remove Old Wheel:** Depending on your vacuum's design, the wheel may be held by a screw, a clip, or simply pressed onto an axle. Carefully remove any fasteners. If it's a press-fit, gently pry it off using a flathead screwdriver or pliers, taking care not to damage the vacuum housing or axle.
- 4. Clean Axle Area:** Use a clean cloth to wipe away any dust, hair, or debris from the axle and the surrounding area where the new wheel will be installed.
- 5. Install New Wheel:** Align the new PASSOR replacement wheel with the axle. If there's a screw or clip, ensure it's properly aligned. Press the new wheel firmly onto the axle until it clicks into place or is securely fastened. Ensure it spins freely.
- 6. Test Functionality:** Once installed, gently roll the vacuum to confirm the new wheel rotates smoothly and without obstruction.

## 3. OPERATING PRINCIPLES

The large back wheels of the Kenmore 116.27515700 Canister Vacuum are crucial for its mobility and ease of use. They allow the vacuum to glide smoothly across various floor surfaces, reducing friction and effort during cleaning. Proper functioning of these wheels ensures the vacuum maintains stability and maneuverability.

This replacement wheel is designed to match the original specifications, providing optimal support and movement for your canister vacuum.

## 4. MAINTENANCE

Regular maintenance of your vacuum's wheels can extend their lifespan and ensure continued smooth operation.

- Regular Cleaning:** Periodically inspect the wheels for accumulated hair, string, or debris. Use a pair of scissors or tweezers to carefully cut and remove any tangled material around the axle.
- Check for Wear:** Visually inspect the wheel's surface for signs of excessive wear, cracks, or flat spots. Replace the wheel if significant damage is observed.
- Lubrication (if applicable):** Some wheel axles may benefit from a small amount of silicone-based lubricant if they become stiff. Apply sparingly and wipe away any excess. Avoid oil-based lubricants as they can attract more dirt.

## 5. TROUBLESHOOTING

If you encounter issues with the replacement wheel, consider the following:

Problem	Possible Cause	Solution
Wheel does not spin freely	Debris tangled around axle; Incorrect installation; Damaged axle	Clean debris from axle; Re-install wheel ensuring proper alignment; Inspect vacuum axle for damage.
Vacuum wobbles or pulls to one side	Uneven wheel wear (if other wheel is old); Loose wheel; Damaged vacuum housing	Inspect both rear wheels for wear; Ensure wheel is securely fastened; Check vacuum housing for cracks.

Problem	Possible Cause	Solution
Wheel makes noise	Lack of lubrication; Debris; Worn bearing (if applicable)	Clean wheel and axle; Apply a small amount of silicone lubricant; If noise persists, consider professional inspection of vacuum.

## 6. SPECIFICATIONS

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- **Product Name:** Replacement Large Back Wheel
- **Brand:** PASSOR
- **Model Number:** PAKDNWW-99260
- **Compatibility:** Kenmore 116.27515700 Canister Vacuum
- **Special Features:** Designed for bagless vacuum models (referring to the vacuum type this wheel fits)
- **ASIN:** B0BVMPBZWM
- **Date First Available:** February 13, 2023

## 7. WARRANTY AND SUPPORT

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For information regarding warranty coverage or technical support for your PASSOR Replacement Large Back Wheel, please refer to the original purchase documentation or contact the retailer from whom the product was purchased. Keep your proof of purchase for any warranty claims.