Manuals+

Q & A | Deep Search | Upload

Style Selections B07DQQNHV3

Style Selections 4-Pack 4-inch Rubber Swivel Caster User Manual

Model: B07DQQNHV3

INTRODUCTION

Thank you for choosing the Style Selections 4-Pack 4-inch Rubber Swivel Casters. These casters are designed to provide smooth mobility and stability for various applications, featuring durable rubber wheels and a convenient swivel mechanism. This manual provides essential information for the safe and effective installation, operation, and maintenance of your new casters.

SAFETY INFORMATION

- Always ensure the casters are securely attached to the equipment before use.
- Do not exceed the maximum load capacity of 440 pounds per caster set. Overloading can lead to caster failure and potential injury.
- Ensure the mounting surface is strong enough to support the combined weight of the equipment and its contents, plus the
- · Use locking casters to prevent unintended movement when the equipment needs to remain stationary.
- Keep hands and fingers clear of moving parts during operation.
- Regularly inspect casters for wear, damage, or loose components. Replace damaged casters immediately.

PACKAGE CONTENTS

Verify that all components are present in the package:

- 4 x 4-inch Rubber Swivel Casters (2 with locking brakes, 2 without)
- Mounting hardware (if included with your specific purchase)



Image: The 4-pack of 4-inch rubber swivel casters as they appear in their retail packaging, showing the wheels and mounting plates.

SETUP AND INSTALLATION

Follow these steps to properly install your casters:

- 1. **Prepare the Mounting Surface:** Ensure the surface where the casters will be attached is clean, flat, and strong enough to support the load. Mark the drilling points if necessary.
- 2. **Position the Caster:** Place the caster's mounting plate onto the designated area. Align the mounting holes on the caster plate with the pre-drilled holes or marks on your equipment.
- 3. **Secure the Caster:** Use appropriate screws, bolts, and nuts (not always included, depending on your specific application) to firmly attach the caster to the equipment. Tighten all fasteners securely to prevent wobbling or detachment during use.
- 4. **Repeat for All Casters:** Install all four casters, ensuring they are evenly spaced and aligned for optimal balance and mobility. It is recommended to place the two locking casters on the same side or diagonal corners for effective braking.



Image: A view of a cart with all four casters properly installed, demonstrating the typical application.

OPERATING INSTRUCTIONS

These casters are designed for ease of use and mobility.

Swivel Function

The swivel design allows the casters to rotate 360 degrees, providing excellent maneuverability in any direction. Simply push or pull your equipment, and the casters will adjust their direction of travel.



Locking Brake Function (for applicable casters)

Two of the four casters are equipped with a locking brake mechanism to prevent unintended movement.

- **To Lock:** Press down firmly on the lever or pedal located on the side of the caster until it clicks into place. This will engage the brake, preventing both wheel rotation and swivel.
- To Unlock: Lift the lever or pedal upwards until it disengages. The wheel and swivel mechanism will then be free to move.



Image: A single caster with its brake lever engaged, demonstrating the locked position.

MAINTENANCE

Regular maintenance will extend the life and performance of your casters.

- Cleaning: Periodically clean the wheels and swivel bearings to remove dirt, dust, hair, and debris that can impede movement. Use a damp cloth and mild soap if necessary.
- **Inspection:** Regularly check for loose bolts, worn wheels, or damaged components. Ensure the brake mechanism (if applicable) engages and disengages smoothly.
- Lubrication: For optimal performance, apply a small amount of silicone-based lubricant to the swivel bearings and wheel axles every few months, or as needed, especially if movement becomes stiff or noisy.

TROUBLESHOOTING

If you encounter issues with your casters, try these solutions:

- Caster not swiveling smoothly: Check for debris (hair, string, dirt) wrapped around the axle or within the swivel mechanism. Clean thoroughly and apply lubricant.
- Caster not rolling smoothly: Inspect the wheel for flat spots, cracks, or embedded debris. Ensure the axle is not bent and is properly lubricated.
- Brake not holding: Ensure the brake lever is fully engaged. Check for wear on the brake pad or wheel surface. Clean any

grease or oil from the wheel surface that might reduce friction.

- Excessive noise: This often indicates a need for cleaning and lubrication of the swivel bearings or wheel axles.
- Caster wobbling: Check that all mounting bolts are securely tightened. If the caster itself is damaged, it may need replacement.

SPECIFICATIONS

Feature	Specification
Brand	Style Selections
Model	B07DQQNHV3
Wheel Diameter	4 inches
Material	Rubber
Color	Black, Grey, Silver
Mounting Type	Plate (Floor)
Load Capacity	440 Pounds (per caster)
Package Dimensions	8.98 x 7.2 x 4.45 inches
Package Weight	3.73 Pounds
Date First Available	March 9, 2018

WARRANTY AND SUPPORT

Style Selections products are manufactured to high-quality standards. For specific warranty information or technical support, please refer to the product packaging or contact the manufacturer directly using the contact information provided at the point of purchase or on the official Style Selections website.

Please retain your proof of purchase for any warranty claims.

© 2024 Style Selections. All rights reserved.