PHI VILLA 7 PCS (54" Round Table) Swivel Chairs

PHI VILLA 7-Piece Outdoor Dining Set Instruction Manual

Model: 7 PCS (54" Round Table) Swivel Chairs

1. Introduction

Thank you for choosing the PHI VILLA 7-Piece Outdoor Dining Set. This manual provides essential information for the safe assembly, operation, and maintenance of your new patio furniture. Please read these instructions carefully before beginning assembly and retain them for future reference.

2. Safety Information

- Ensure all components are securely fastened before use. Periodically check and tighten all bolts and screws.
- Do not exceed the maximum weight capacity of 350 lbs per chair.
- Keep children away from the assembly area. Small parts may pose a choking hazard.
- Place the dining set on a flat, stable surface to prevent tipping.
- Avoid placing hot items directly on the table surface without protection.
- In strong winds, consider securing the furniture or storing cushions indoors to prevent damage.

3. Package Contents

Verify that all parts are present before assembly. If any parts are missing or damaged, please contact customer support.

- 1 x Round Dining Table (54" Diameter)
- 6 x Swivel Chairs
- 6 x Seat Cushions
- 6 x Lumbar Pillows
- Assembly Hardware Kit
- Instruction Manual

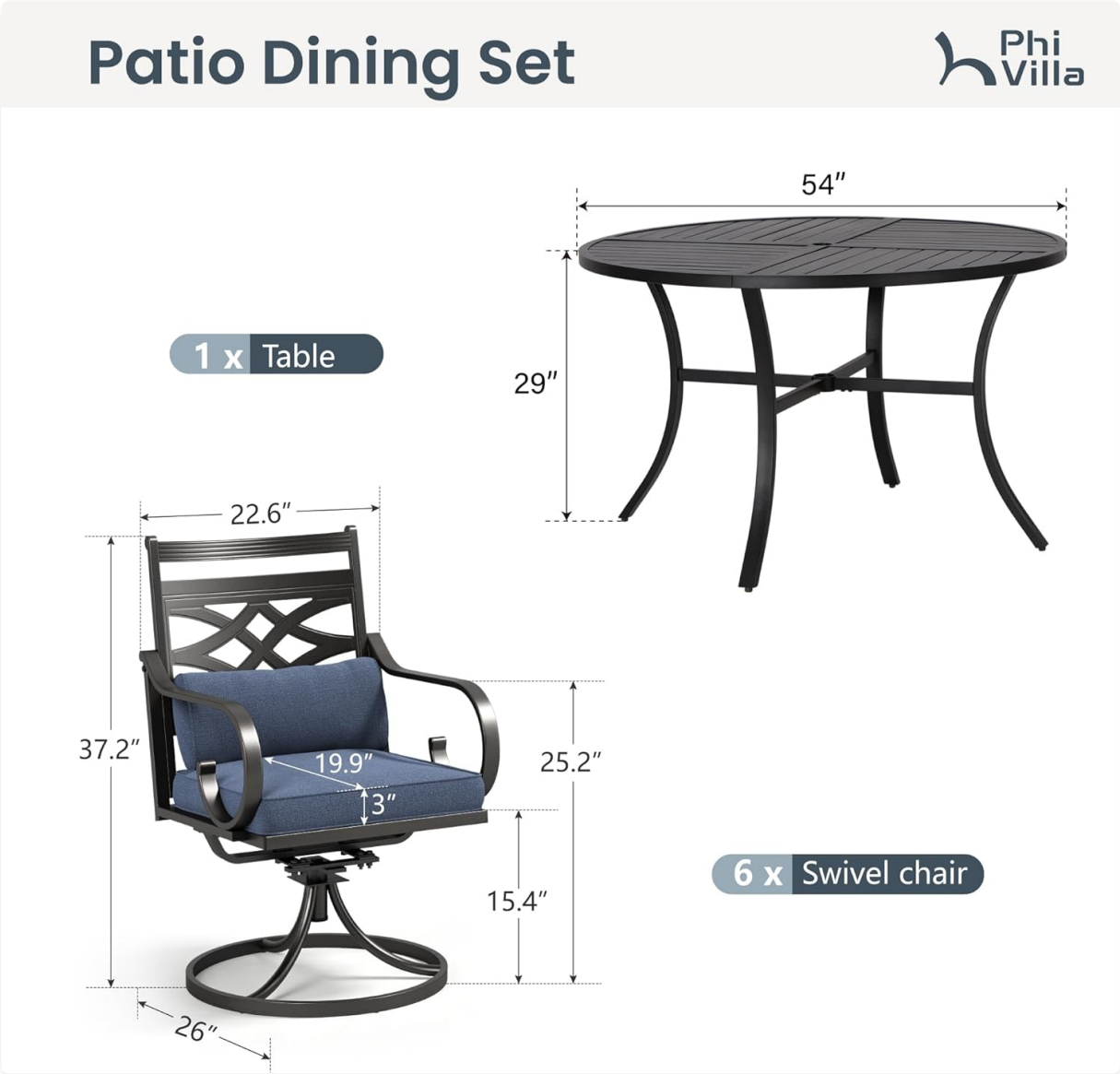

Figure 1: Overview of the PHI VILLA 7-Piece Patio Dining Set components and dimensions.

4. Setup and Assembly

Assembly is required for this dining set. All necessary hardware and tools are included. It is recommended to assemble the furniture on a soft, clean surface to prevent scratches.

4.1 Table Assembly

1. Attach the table legs to the tabletop using the provided bolts and washers. Do not fully tighten yet.
2. Connect the cross-braces between the legs to ensure stability.
3. Once all components are aligned, fully tighten all bolts.
4. Insert the adjustable non-slip footcaps into the bottom of each table leg.
5. The table features an umbrella hole. Ensure the umbrella pole is securely placed through the hole and into the bottom support for stability.

Figure 2: Details of the table's umbrella hole and adjustable non-slip footcaps.

4.2 Chair Assembly

1. Attach the chair back to the seat frame.
2. Connect the armrests to both the seat frame and the chair back.
3. Secure the swivel base to the chair seat using the designated hardware.
4. Ensure all bolts are tightened securely.
5. Place the seat cushion and lumbar pillow onto the chair.

5. Operating Instructions

5.1 Swivel Chair Functionality

The chairs are designed with a smooth 360-degree swivel mechanism, allowing for comfortable rotation. Ensure the chair is on a level surface for optimal swiveling.

Figure 3: Swivel chair in operation.

5.2 Cushion Use

The included seat cushions are 3 inches thick for enhanced comfort. The cushion covers are zippered for easy removal and cleaning. The lumbar pillows provide additional back support.

Figure 4: Illustration of cushion thickness and softness.

6. Maintenance

Proper maintenance will extend the life and appearance of your PHI VILLA dining set.

6.1 Frame Care

The metal frame features an exclusive 3-layer E-Coating technology for enhanced rust and weather resistance. To clean the frame, wipe with a soft cloth and mild soap and water. Rinse thoroughly and dry completely to prevent water spots. Avoid using harsh chemicals or abrasive cleaners.

Figure 5: E-Coating technology for rust resistance.

6.2 Cushion and Fabric Care

The cushions are made from all-weather outdoor fabric that is water-resistant, oil-resistant, and stain-resistant. For general cleaning, spot clean with a mild soap solution and a soft brush. Rinse with clean water and allow to air dry completely. The zippered covers can be removed for more thorough cleaning if needed. Store cushions indoors during prolonged periods of non-use or inclement weather to maintain their quality.

Figure 6: All-weather outdoor fabric properties.

7. Troubleshooting

- **Wobbly Table/Chairs:** Check all bolts and screws. Tighten any loose connections. Ensure the furniture is on a level surface. Adjust the non-slip footcaps as needed.
- **Cushions Slipping:** While designed to fit snugly, some movement may occur. Consider adding non-slip pads or ties to secure cushions if excessive movement is experienced.
- **Rust Spots:** Although the E-Coating provides significant rust resistance, prolonged exposure to harsh elements or damage to the coating can lead to rust. Clean any rust spots immediately with a rust remover and apply a touch-up paint designed for outdoor metal furniture.
- **Difficulty Swiveling:** Ensure the swivel mechanism is clean and free of debris. A silicone-based lubricant can be applied to the mechanism if needed.

8. Specifications

Feature	Specification

Brand	PHI VILLA
Model	7 PCS (54" Round Table) Swivel Chairs
Table Dimensions	54" Diameter x 29" Height
Chair Dimensions	22.6" Width x 37.2" Height (Overall)
Seat Height	15.5"
Armrest Height	25.5"
Material	Wrought and Cast Iron
Coating Technology	Exclusive 3-Layer E-Coating
Cushion Thickness	3 inches
Chair Weight Capacity	350 lbs
Assembly Required	Yes

9. Warranty Information

Specific warranty details for this product are not provided in the available information. Please refer to the product packaging or contact PHI VILLA customer service for warranty terms and conditions.

10. Customer Support

For assistance with assembly, missing parts, or any other inquiries, please refer to the contact information provided on the product packaging or the official PHI VILLA website.

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