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> [VEIKOU 10'x15' Metal Carport Instruction Manual](#)

VEIKOU 10x15FT Carport

VEIKOU 10'x15' Metal Carport Instruction Manual

Model: 10x15FT Carport | Brand: VEIKOU

PRODUCT OVERVIEW

The VEIKOU 10'x15' Metal Carport is a heavy-duty outdoor shelter designed to protect vehicles such as cars, trucks, boats, and other equipment from various weather conditions. Constructed with a galvanized steel frame and a sloped steel roof, it offers durability, rust resistance, UV protection, and water resistance. The innovative adaptive-screw tube frame design aims to simplify the assembly process.



Image: The VEIKOU 10'x15' Metal Carport providing shelter for a black pickup truck on a gravel driveway.

SAFETY INFORMATION

Important Safety Precautions:

- Always ensure the carport is properly anchored to the ground to prevent it from being blown away by strong winds.
- Install the carport on level ground for stability and safety.
- Follow the manufacturer's instructions for proper assembly and disassembly.
- Wear appropriate personal protective equipment (PPE) during assembly, such as gloves and eye protection, to prevent injury from sharp edges or tools.
- Ensure adequate manpower for lifting and securing heavy components during installation.

SETUP AND ASSEMBLY

The VEIKOU 10'x15' Metal Carport features an innovative adaptive-screw tube frame design to simplify assembly. While designed for easier setup, it is recommended to have multiple individuals assist with the installation due to the size and weight of the components.

Key Assembly Steps:

1. **Prepare the Site:** Ensure the installation area is level and clear of obstructions.
2. **Assemble the Frame:** Connect the corrosion-resistant steel pipes using the adaptive-screw tube frame design. Refer to the detailed diagrams for correct component orientation.
3. **Install Roof Panels:** Carefully attach the 29-gauge weather-resistant steel roof panels. The sloped design facilitates water and snow runoff.
4. **Secure with Anchor Kits:** Utilize the provided anchor kits to firmly secure the carport to the ground. This is crucial for stability against wind and snow loads. The carport can be anchored on concrete, gravel, asphalt, or grass.

Visual Assembly Guides:

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Video: VEIKOU 12x20 FT Galvanized Steel Carport Installation Guide. This video demonstrates the assembly process for a similar VEIKOU carport model, providing visual steps for frame and roof panel installation.

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Video: How to install this sloped-roof double carport. This video illustrates the installation of a sloped-roof carport, highlighting key steps and techniques applicable to the VEIKOU model.

Innovative Adaptive-Screw Tube Frame

Reduce the assembly time of the frame



Image: Diagram illustrating the innovative adaptive-screw tube frame assembly method, designed to reduce installation time.

Provide You with the Possibility of Different Ground Installation



Concrete



Gravel



Asphalt



Soil Grass



•..... Please install the carport on LEVEL ground.....•

Image: Visual guide demonstrating the use of anchor kits for securing the carport on different ground types including concrete, gravel, asphalt, and soil/grass.

OPERATING INSTRUCTIONS

The VEIKOU Metal Carport is a static structure designed for continuous outdoor use. Once properly assembled and anchored, no specific operational steps are required beyond parking your vehicle or storing items within its protected area. Ensure that vehicles or stored items do not exceed the carport's dimensions or weight capacity.



Image: The carport is suitable for various applications, providing shelter for trucks, cars, boats, and motorcycles.

MAINTENANCE

Regular maintenance ensures the longevity and continued performance of your VEIKOU Metal Carport.

- **Routine Inspection:** Periodically check all bolts, screws, and connections to ensure they remain tight. Re-tighten as necessary.
- **Clean Roof Panels:** Remove any accumulated debris, leaves, or heavy snow from the roof to prevent excessive load and maintain proper drainage. The sloped roof design assists in natural runoff.
- **Inspect Anchoring:** Verify that the anchor kits are securely fastened to the ground, especially after strong winds or heavy precipitation.
- **Rust Prevention:** Although the frame has a corrosion-resistant coating, inspect for any signs of rust, particularly in areas where the coating might be scratched or damaged. Apply rust-inhibiting paint if needed.
- **Weatherstrip Tape:** Ensure the high-density weatherstrip tape along the roof edges is intact to prevent water ingress.



Image: Detail of the sloped metal roof and high-density weatherstrip tape, designed for effective water drainage and weather resistance.

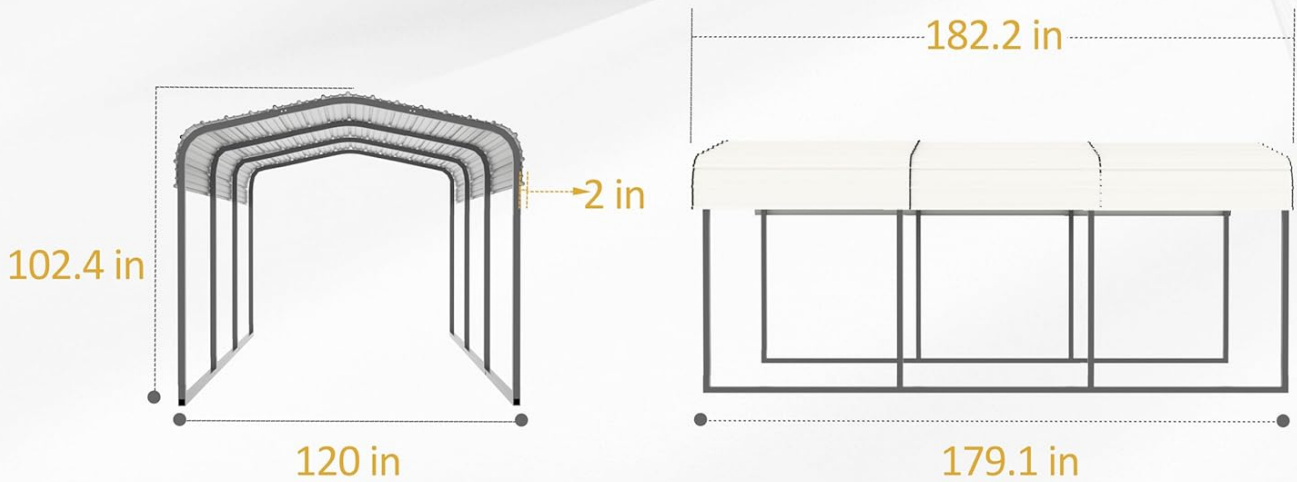
TROUBLESHOOTING

- **Carport Instability:** If the carport feels unstable, immediately check all anchor points and frame connections. Ensure it is installed on level ground. Re-tighten any loose fasteners and verify anchors are fully engaged.
- **Water Leakage:** Inspect roof panel overlaps and the condition of the weatherstrip tape. Apply additional sealant or replace damaged tape if necessary. Ensure screws are properly tightened.
- **Snow Accumulation:** While the sloped roof is designed for snow runoff, in areas with very heavy snowfall, it may be necessary to manually remove snow to prevent structural strain.

SPECIFICATIONS

Feature	Detail
Brand	VEIKOU
Model Number	10x15FT Carport
Overall Dimensions	179.1"L x 120"W x 102.4"H
Interior Dimensions	175.1"D x 116.1"W x 90"H
Total Storage Area	141.17 sq.ft.
Material	Alloy Steel (Frame), 29-Gauge Steel (Roof)
Frame Thickness	1.5mm (2"x2" pipes)
Water Resistance Level	Water Resistant
UV Protection	Yes
Wind Rating	Up to 100 MPH
Snow Rating	Up to 35 SPF
Assembly Required	Yes
Item Weight	359 pounds

Heavy Duty Carport:



Carport Dimension: **10x15FT**

Carport weight: **360 Pounds**

40% heavier than others, better stability



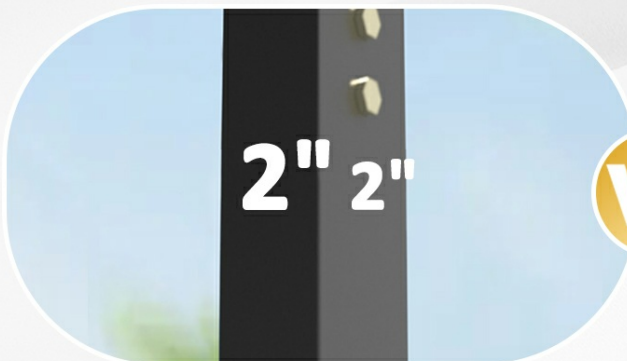
All in **4 Boxes**

Image: Detailed dimensions of the carport, including overall size, interior size, and total storage area, along with package weight.

Ours: 1.5mm (thick)

WHY CHOOSE US

Other: 1mm (thin)



2" 2"

VS



1.5" 1.5"

2" x 2" Diameter Coating Frame, Rust-Resistant

1.5" x 1.5" Diameter Metal Frame, Easily Rust

Image: Comparison highlighting the 1.5mm thickness of the VEIKOU 2"x2" steel frame, emphasizing its sturdiness compared to thinner alternatives.

WARRANTY AND SUPPORT

For specific warranty details and customer support, please refer to the documentation included with your product or contact VEIKOU customer service directly. Contact information can typically be found on the product packaging or the manufacturer's official website.