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Garvee 10x15 FT

Garvee 10'x15'x9' Metal Carport Instruction Manual

Model: 10x15 FT

1. Introduction and Overview

This manual provides detailed instructions for the assembly, safe operation, and maintenance of your Garvee 10'x15'x9' Metal Carport. Designed with a heavy-duty steel frame and a durable 220 g PE tarp, this all-weather carport offers robust protection for sedans, boats, tractors, and other equipment.

Key features include a 1.6" / 19 gauge high-strength steel frame, 27 gauge sheet metal, and triple rust-resistant coating for extended lifespan. The 130° roof angle enhances load-bearing capacity, and multiple reinforced bars improve wind resistance. The enclosed design with front and back roll-up doors ensures 360° protection and easy access.



Figure 1: Overview of the Garvee 10'x15'x9' Metal Carport.

2. Safety Information and Important Notes

Although this is a heavy-duty product, please follow these instructions to ensure safety and optimal performance:

- When installing the roof, apply the included waterproof tape to the edge of the metal sheets to prevent water

leakage.

- Use appropriate fixing methods to secure the carport to the ground, especially in windy areas. For grass or gravel, use heavy-duty ground pegs, stakes, and guylines with ratchets. For concrete surfaces, use the included expansion screws. Placing sandbags on the base can provide additional downforce against high winds.
- Regularly clear snow from the roof (no more than 5 inches) to prevent excessive load that may cause damage.
- Assembly requires a minimum of 2 people and is estimated to take 6-8 hours. Prepare electric drills and ladders before starting.

3. Package Contents

Before beginning assembly, ensure all parts are present and undamaged. Refer to the packing list provided in your manual. The carport components are typically shipped in multiple separate boxes.



Figure 2: Various heavy-duty metal frame components included in the package.

The package includes:

- Heavy-duty steel poles and frame sections.
- Galvanized steel roof panels.
- 220 g PE tarp for side walls and doors.
- All necessary screws, bolts, and fasteners.
- Waterproof tape.
- Ground pegs/stakes (for soft ground) and expansion screws (for concrete).

4. Assembly Instructions

Follow these steps carefully for proper assembly. It is recommended to have at least two people for installation.

4.1. Foundation Installation

Begin by laying out the base frame components according to the manual. Ensure the area is level and clear of obstructions.

▶ **Watch video online**
How to set up the frame

Video 1: Detailed guide on how to set up the frame.

4.2. Wall Installation

Assemble the vertical support posts and connect them to the base frame. Ensure all connections are secure but do not fully tighten bolts until the entire frame is upright.

▶ **Watch video online**
How to assemble the carport

Video 2: Step-by-step instructions on how to assemble the carport frame.

4.3. Roof Structure Assembly

Attach the curved roof frame sections to the vertical posts. Pay attention to the orientation of the pieces as indicated in the manual to ensure proper roof slope and alignment.

▶ **Watch video online**
Installation guide for metal carport

Video 3: Installation guide for the metal carport, focusing on structural assembly.

4.4. Roof Panel Installation

Carefully place and secure the galvanized steel roof panels. Ensure proper overlap and use the provided waterproof tape and self-tapping screws to prevent leaks. Start from one end and work your way across.

▶ **Watch video online**
10x15ft metal carport with panels assembly video

Video 4: Assembly video for the 10x15ft metal carport with panels.



Figure 3: Illustration of waterproofing tips for roof panel overlaps. Horizontal installation can offer a unique aesthetic appeal. To achieve complete waterproofing and leak-proofing, add a bead of waterproof sealant along the overlap.

4.5. Tarp Installation

Attach the 220 g PE tarp side walls and roll-up doors using the provided ties and fasteners. Ensure the tarp is taut and securely fastened to the frame for maximum protection.

▶ **Watch video online**
Metal Carport Installation Video

Video 5: Metal Carport Installation Video, showing the process of attaching side tarps.

5. Usage Guidelines

The Garvee Metal Carport is designed for versatile use:

- **Vehicle Protection:** Ideal for parking sedans, SUVs, trucks, boats, and tractors, shielding them from sun, rain, snow, and debris.
- **Storage:** Provides excellent outdoor storage for equipment, tools, or other items requiring protection from the elements.
- **Workspace:** Can be used as a covered outdoor workspace for various projects.



Figure 4: The carport can be used for various purposes, including vehicle storage and as a covered workspace.

6. Maintenance

To ensure the longevity and continued performance of your carport, regular maintenance is recommended:

- Periodically inspect all screws and bolts to ensure they are tight. Re-tighten as necessary.

- Clean the roof and tarp regularly to remove accumulated dirt, leaves, and debris. Use mild soap and water if needed.
- Check the tarp for any tears or damage. Repair promptly to maintain waterproofing.
- In areas with heavy snowfall, clear snow from the roof to prevent structural strain.

7. Troubleshooting

If you encounter any issues, consider the following:

- **Water Leakage:** Ensure all roof panels are properly overlapped and waterproof tape/sealant is applied correctly. Check for any gaps or damaged seals.
- **Instability:** Verify that the frame is securely anchored to the ground using appropriate methods for your surface type. Check for loose connections and tighten all bolts.
- **Tarp Damage:** Small tears can often be repaired with heavy-duty waterproof repair tape. For significant damage, consider replacing the tarp.

8. Specifications

Feature	Detail
Brand	Garvee
Model Number	10x15 FT
Product Dimensions	173"L x 120"W x 106"H (approx. 14.4ft L x 10ft W x 8.8ft H)
Material	Alloy Steel (Frame), 27 Gauge Sheet Metal (Roof), 220 g PE Tarp (Walls)
Color	Gray
Item Weight	100 Pounds
Ultraviolet Light Protection	YES
Water Resistance Level	Water Repellent
Frame Type	Metal, 1.6" / 19 Gauge Steel Poles
Assembly Required	Yes (2 people, 6-8 hours estimated)
Max Roof Load Capacity	4,500 lb
Max Anti-Wind Level	Up to Beaufort 12 (with proper anchoring)

Carport Dimensions

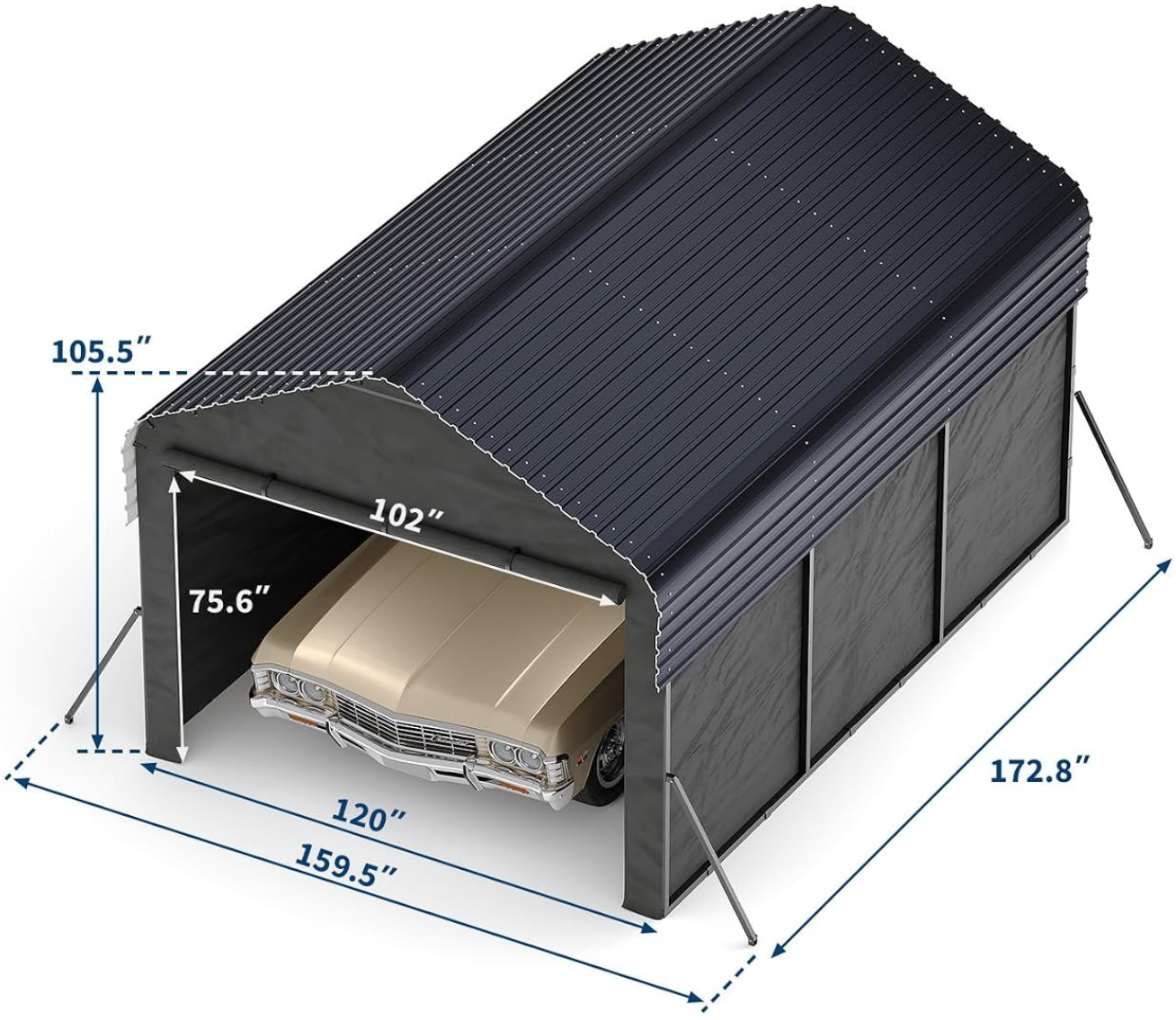

Figure 5: Detailed dimensions of the Garvee 10x15ft Metal Carport.

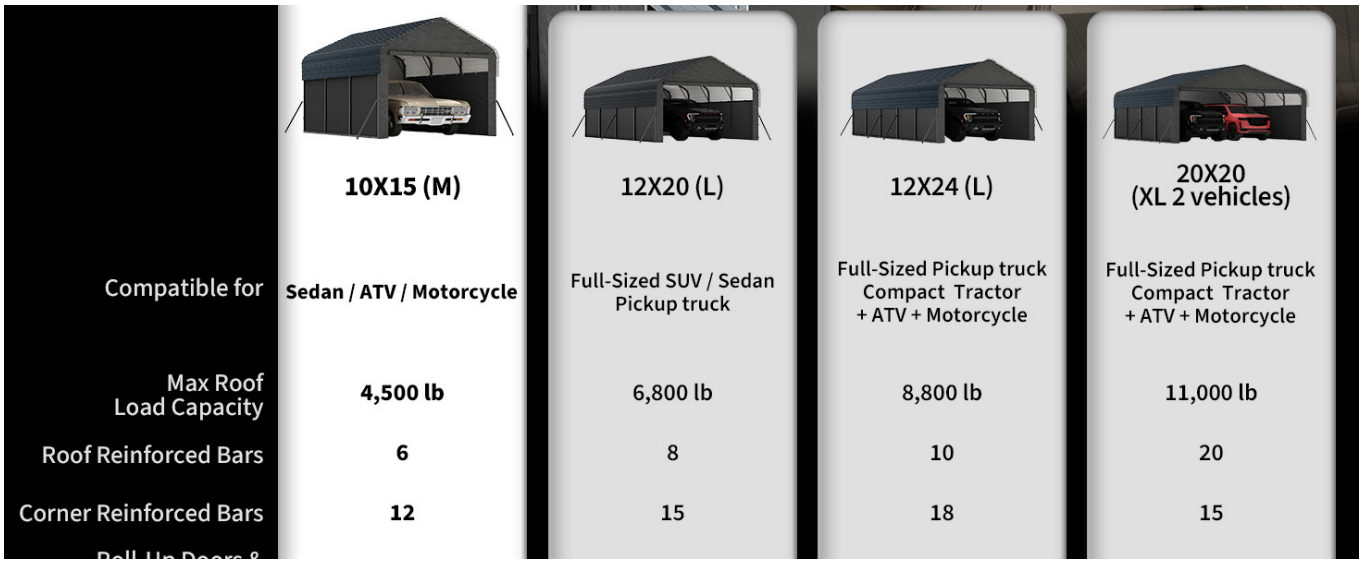

Figure 6: Table showing compatibility for different vehicle types and key specifications for the 10x15ft model.

9. Warranty and Support

For warranty information, please refer to the documentation included with your product or contact Garvee customer support. This product typically includes a 30-day easy return policy through Amazon. Customer support is available for assistance with any product-related inquiries.

For further assistance, please visit the Garvee Store on Amazon.

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