

Manuals.plus /

› ARKSEN /

› ARKSEN 64 x 39 x 6 Inch Universal 150LB Heavy Duty Roof Rack Cargo Basket User Manual

## ARKSEN 5864173990

# ARKSEN 64" Heavy Duty Roof Rack Cargo Basket User Manual

Model: 5864173990

## INTRODUCTION

Thank you for choosing the ARKSEN 64" Heavy Duty Roof Rack Cargo Basket. This manual provides essential information for the safe and efficient assembly, installation, operation, and maintenance of your new cargo carrier. Please read this manual thoroughly before use and retain it for future reference.



Figure 1: ARKSEN 64" Heavy Duty Roof Rack Cargo Basket

## SAFETY INFORMATION

- Always ensure the roof rack is securely mounted to your vehicle's crossbars before loading any cargo.
- Do not exceed the maximum load capacity of 150 lbs (68 kg).

- Distribute cargo evenly across the basket to maintain vehicle stability.
- Secure all cargo firmly with appropriate tie-downs to prevent shifting or falling during transit.
- Regularly check all mounting hardware for tightness, especially after the first few miles of driving and periodically thereafter.
- Be aware of increased vehicle height and width when the cargo basket is installed, especially when entering garages or low-clearance areas.
- Driving dynamics may change with a loaded roof rack. Adjust driving speed and braking distance accordingly.

## PARTS LIST

Verify that all components are present before beginning assembly.

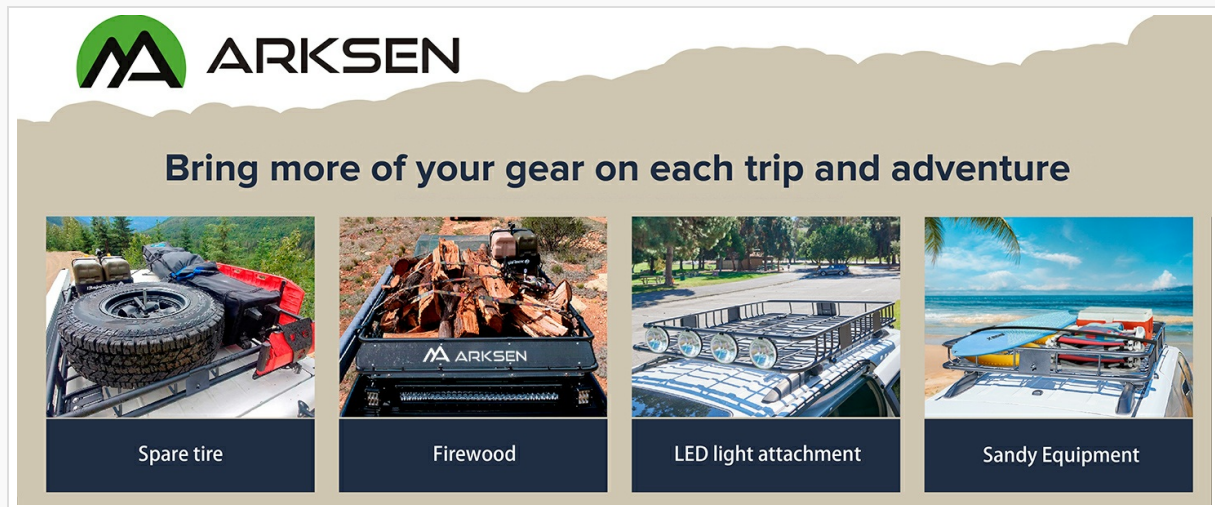


Figure 2: Included Components (Cargo Basket sections, mounting hardware, wind fairing)

- Cargo Basket Sections (Front, Middle, Rear)
- Steel Wind Fairing
- Mounting Brackets (U-bolts, plates, knobs)
- Assembly Hardware (Bolts, nuts, washers)
- Instruction Manual (this document)

## SETUP AND INSTALLATION

This cargo basket is designed for vehicles equipped with existing crossbars. Crossbars are not included.

1. **Assemble the Basket Sections:** Connect the front, middle, and rear sections of the cargo basket using the provided bolts, nuts, and washers. Ensure all connections are tight and secure.
2. **Attach the Wind Fairing:** Secure the steel wind fairing to the front of the assembled basket using the designated hardware. This helps reduce wind resistance and noise.
3. **Position on Crossbars:** Carefully lift the assembled cargo basket onto your vehicle's crossbars. Center the basket on the crossbars for optimal weight distribution and aesthetics.
4. **Install U-Bolt Mounts:** Place the U-bolts around your vehicle's crossbars and through the designated holes on the bottom metal bars of the cargo basket.
5. **Secure with Plates and Knobs:** From underneath the crossbars, slide the mounting plates onto the ends of the U-bolts. Thread the knobs onto the U-bolts and tighten them securely by hand. Ensure

the basket is firmly clamped to the crossbars and does not wobble.

## CAN ONLY BE INSTALLED ON VEHICLES WITH CROSSBARS



\* Crossbars are not included

**ARKSEN**

Figure 3: Detail of U-bolt mounting to crossbars. U-bolt space: 4.65", wide x 1.38"



## GEAR UP FOR ADVENTURE

Figure 4: Fully installed ARKSEN Roof Rack Cargo Basket on a vehicle.

### OPERATING INSTRUCTIONS

The ARKSEN Roof Rack Cargo Basket is designed to expand your vehicle's carrying capacity for various items.

- **Loading Cargo:** Place items evenly within the basket, ensuring heavier items are at the bottom and centered. Do not allow cargo to extend significantly beyond the basket's dimensions.
- **Securing Cargo:** Use cargo nets, straps, or bungee cords to firmly secure all items within the basket. Ensure there is no possibility of items shifting, sliding, or falling out during travel.
- **Versatile Use:** This basket is suitable for carrying camping supplies, firewood, luggage, hunting and fishing gear, and more.



Figure 5: Examples of cargo that can be transported, such as a spare tire, firewood, and beach gear.

## Versatile Roof Basket

Customize your cargo to your specific needs.



Shield cargo



Tie down gear



Keep dirty gear outside



Figure 6: The versatile design allows for shielding cargo, tying down gear, and transporting dirty items externally.

### MAINTENANCE

- **Regular Inspection:** Periodically inspect all components for signs of wear, damage, or corrosion.

Pay close attention to welds and mounting points.

- **Cleanliness:** Clean the cargo basket with mild soap and water. Avoid harsh chemicals or abrasive cleaners that could damage the powder coating.
- **Hardware Check:** Re-tighten all bolts and knobs as needed, especially after long trips or heavy loads.
- **Storage:** If removing the basket for storage, clean it thoroughly and store it in a dry place to prevent rust and prolong its lifespan.

## TROUBLESHOOTING

---

- **Excessive Wind Noise:** Ensure the wind fairing is correctly installed and securely fastened. Adjust its position if necessary.
- **Basket Wobbles/Moves:** Re-check all U-bolt connections and ensure they are tightened firmly to the crossbars. Verify that the crossbars themselves are secure on your vehicle.
- **Difficulty Assembling:** Refer to the 'Parts List' and 'Setup and Installation' sections. Ensure all pieces are oriented correctly and that no hardware is missing or misplaced. Some minor adjustments may be needed during assembly.
- **Rusting:** The heavy-duty steel construction with black powder coating is designed to resist weather elements and corrosion. However, prolonged exposure to harsh conditions or damage to the coating can lead to rust. Apply rust-inhibiting paint to any exposed metal if necessary.

## SPECIFICATIONS

---

Feature	Detail
Brand	ARKSEN
Model Number	5864173990
Dimensions (L x W x H)	64 x 39 x 6 inches
Load Capacity	150 Pounds
Material	Steel with Black Powder Coating
Mounting Type	U-Bolt (requires vehicle crossbars)
Automotive Fit Type	Universal Fit
Item Weight	30.8 pounds

# ROOF RACK DIMENSIONS

FITS UP TO  
**21.5**  
Cubic Feet



Supports  
**150 LBS**



**Anti-Rust**  
Coated Steel

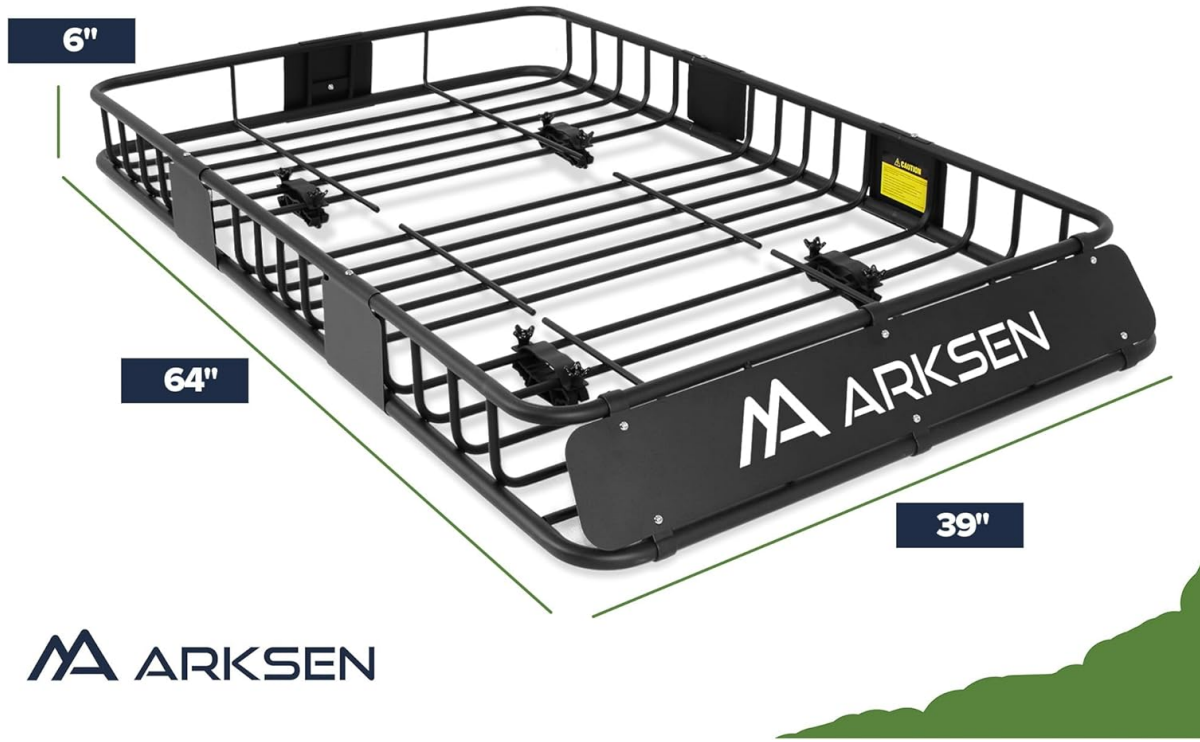


Figure 7: Key dimensions and load capacity of the cargo basket.

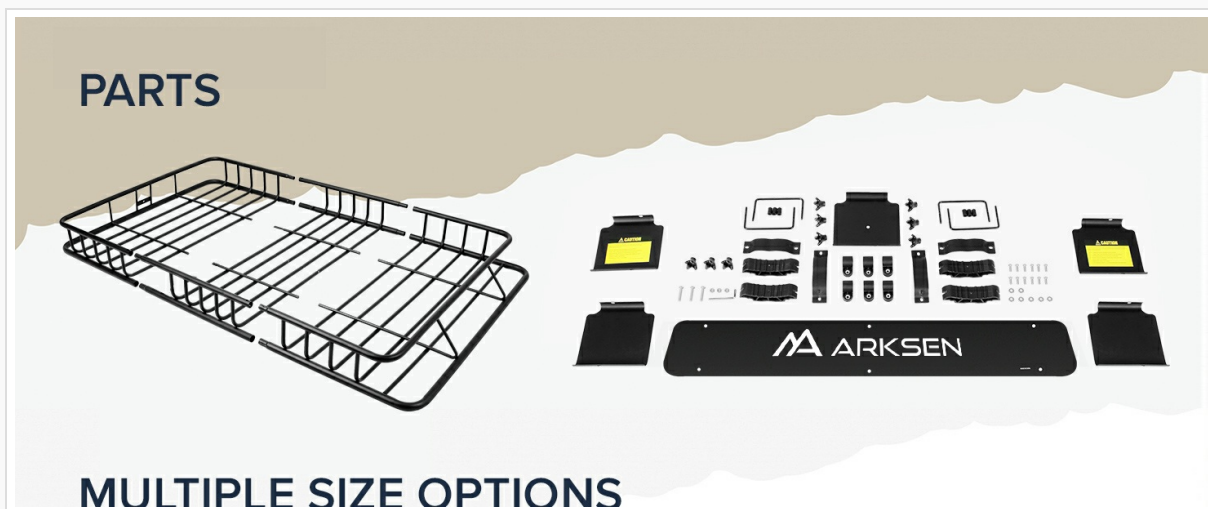


Figure 8: Available size options for ARKSEN cargo racks.

## WARRANTY

ARKSEN products typically come with a manufacturer's warranty. For specific warranty details and terms, please refer to the warranty card included with your product or visit the official ARKSEN website.



Figure 9: Typical warranty period for ARKSEN products.

## **SUPPORT**

---

If you have any questions, require assistance with assembly or installation, or need to report a missing part, please contact ARKSEN customer support through the following channels:

- Visit the ARKSEN Store on Amazon: [ARKSEN Store](#)
- Refer to the official User Manual PDF: [User Manual \(PDF\)](#)