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> [Camco RhinoEXTREME 20-Foot RV Sewer Hose Kit Instruction Manual \(Model 39867\)](#)

### Camco 39867

# Camco RhinoEXTREME 20-Foot RV Sewer Hose Kit Instruction Manual

Model: 39867

## INTRODUCTION

This manual provides instructions for the proper assembly, use, maintenance, and storage of your Camco RhinoEXTREME 20-Foot RV Sewer Hose Kit. Adhering to these guidelines will ensure optimal performance and longevity of the product. This kit is designed for efficient and secure waste disposal from your recreational vehicle.



Image: The complete Camco RhinoEXTREME 20-Foot RV Sewer Hose Kit, showing two hose sections, swivel fittings, a translucent elbow, and storage caps.

## PRODUCT COMPONENTS

The Camco RhinoEXTREME 20-Foot RV Sewer Hose Kit includes the following items:

- **Two 10-Foot RhinoEXTREME Sewer Hose Sections:** These hoses feature TPE technology for abrasion resistance and crush protection.
- **Pre-Attached Rhino Swivel Bayonet Fittings:** For connecting to the RV waste outlet.
- **Pre-Attached Rhino Swivel Lug Fittings:** For connecting hose sections together.
- **Translucent Elbow with 4-in-1 Adapter:** Allows connection to various dump station inlets and provides visibility for waste flow.

- **Four Storage Caps:** For sealing the hose ends during storage.



Image: Two coiled sections of the RhinoEXTREME sewer hose with black storage caps visible.



Image: A close-up view of the black storage caps, designed to seal the hose ends.

## SETUP INSTRUCTIONS

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1. **Prepare the Hose:** Remove the storage caps from the hose sections. If using both 10-foot sections, connect them by twisting the lug fitting of one hose into the bayonet fitting of the other until secure.



Image: A close-up of the orange bayonet fitting, which connects to the RV waste outlet or another hose section.



Image: A close-up of the orange lug fitting, designed to connect to a bayonet fitting.

2. **Attach to RV:** Connect the bayonet fitting of the hose to your RV's waste outlet. Ensure a tight, secure connection by twisting the fitting until it locks into place.
3. **Attach Translucent Elbow:** Connect the translucent elbow with the 4-in-1 adapter to the other end of the sewer hose. The swivel feature allows for easy positioning.



Image: The translucent elbow with its 4-in-1 adapter detached, alongside a storage cap.

4. **Connect to Dump Station:** Insert the 4-in-1 adapter into the dump station inlet. The adapter is designed to fit various sizes. Ensure it is firmly seated to prevent leaks.
5. **Position the Hose:** Extend the hose as needed, ensuring it has a continuous downward slope from the RV to the dump station to facilitate proper drainage. Avoid kinks or sharp bends.

## OPERATING INSTRUCTIONS

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1. **Verify Connections:** Before opening any valves, double-check all connections at the RV and the dump station to ensure they are secure and leak-free.
2. **Drain Black Tank First:** Open the black tank valve first. The translucent elbow allows you to monitor the flow and see when the tank is empty.
3. **Flush Black Tank (Optional):** If your RV has a black tank flush system, activate it while the black tank valve is open to clean the tank thoroughly.
4. **Drain Gray Tank:** Once the black tank is empty and flushed, close its valve and open the gray tank valve. The gray water will help rinse the sewer hose.
5. **Close Valves:** After both tanks are drained, close the gray tank valve.
6. **Disconnect from Dump Station:** Carefully disconnect the 4-in-1 adapter from the dump station inlet.
7. **Rinse Hose:** If possible, rinse the inside of the sewer hose with fresh water before disconnecting from the RV.
8. **Disconnect from RV:** Disconnect the bayonet fitting from your RV's waste outlet.

## MAINTENANCE

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- **Cleaning:** After each use, rinse the hose thoroughly with water. Use a dedicated hose for rinsing to avoid cross-contamination.
- **Inspection:** Regularly inspect the hose for any signs of wear, tears, pinholes, or damage to the fittings. Replace damaged components immediately.
- **Storage:** After cleaning and drying, compress the hose sections and attach the storage caps to both ends. The removable 4-in-1 adapter allows the kit to be stored in standard 4-inch square RV

bumpers.



Image: A bayonet fitting on the sewer hose with a black storage cap securely attached.



Image: A lug fitting on the sewer hose with a black storage cap securely attached.

- **Seal Replacement:** Periodically check the rubber seals within the fittings for dryness or cracking. Replace seals as needed to maintain a leak-proof connection.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Leaks at connections	Loose fittings, damaged seals, incorrect connection.	Ensure fittings are twisted securely. Inspect and replace worn or damaged seals. Verify correct bayonet/lug connection.
Difficulty connecting to dump station	Adapter not properly seated, debris in inlet.	Ensure the 4-in-1 adapter is fully inserted and seated. Clear any debris from the dump station inlet.
Slow drainage	Hose kinked, insufficient slope, blockage.	Ensure the hose has a continuous downward slope. Check for and remove any kinks. Consider flushing the tanks more thoroughly.
Hose does not compress for storage	Hose not fully emptied or cleaned, internal debris.	Ensure the hose is completely empty and clean. Manually compress sections, checking for any internal obstructions.

## SPECIFICATIONS

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- **Model:** 39867
- **Length:** 20 Feet (two 10-foot sections)
- **Material:** TPE (ThermoPlastic Elastomer) blend
- **Color:** Multi (Orange and Black)
- **Fittings:** Pre-attached Rhino swivel bayonet and lug fittings
- **Elbow:** Translucent with 4-in-1 adapter
- **Storage:** Designed to fit 4-inch square bumpers
- **Features:** Abrasion resistance, crush protection, TPE technology

## WARRANTY AND SUPPORT

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For warranty information or technical support regarding your Camco RhinoEXTREME Sewer Hose Kit, please refer to the official Camco website or contact Camco customer service directly. Keep your purchase receipt for warranty claims.

**Camco Contact Information:**

**Website:** [www.camco.net](http://www.camco.net)

Refer to the website for current contact numbers and support options.