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Camco 39770

Camco RhinoFLEX 15-Ft RV Sewer Hose Kit Instruction Manual

Model: 39770

1. INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, maintenance, and storage of your Camco RhinoFLEX 15-Ft RV Sewer Hose Kit. Designed for efficient and reliable RV waste management, this kit ensures a secure and mess-free experience. Please read all instructions carefully before use.

Kit Contents:

- (1) 15' RhinoFLEX RV dump sewer hose with pre-attached swivel fittings
- (1) Clear elbow with 4-in-1 adapter
- (2) RV sewer caps for storage

CAMCO



RHINO[®] FLEX

COMPLETE KIT

Everything you need, ready to go



Image 1: Complete Camco RhinoFLEX 15-Ft RV Sewer Hose Kit showing the hose, clear elbow, 4-in-1 adapter, and storage caps.

2. PRODUCT FEATURES

- **Superior Durability:** Constructed with 23 mils of heavy-duty polyolefin and reinforced with steel wire for long-lasting use.
- **Flexible Design:** The hose bends and maintains its shape, allowing for easy maneuvering around obstacles.
- **Secure Swivel Fittings:** Pre-attached fittings swivel 360° for easy and secure connection, preventing leaks.
- **Clear Elbow with 4-in-1 Adapter:** The transparent elbow allows visual confirmation when the tank is empty. The 4-in-1 adapter fits 3" slips or 3", 3 1/2", and 4" threaded pipes.
- **Compact Storage:** The 15' hose compresses to 56" with fittings for convenient storage. The 4-in-1 adapter can be removed to store the hose in a 4" square RV bumper.
- **Patented & Made in the USA:** Ensures quality craftsmanship and performance.

Packed Full of **FEATURES**



**HOLDS ITS
SHAPE**



Superior Durability
of heavy-duty polyolefin
reinforced with steel wire



**Swivel
Fittings**



**Transparent
Elbow**



**Storage
Caps**



Image 2: Visual representation of key features: holds its shape, 23 mils durability, swivel fittings, transparent elbow, and storage caps.

3. SETUP INSTRUCTIONS

1. **Prepare the Hose:** Remove the RhinoFLEX sewer hose from storage. Extend the hose to the desired length, ensuring it reaches from your RV's waste outlet to the dump station connection without excessive slack or tension. The hose is designed to hold its shape once extended.
2. **Connect to RV Waste Outlet:** Attach one end of the RhinoFLEX hose (with the pre-attached swivel bayonet fitting) to your RV's waste outlet. Ensure the connection is secure and the locking tabs are engaged to prevent leaks.
3. **Attach Clear Elbow and Adapter:** Connect the clear elbow with the 4-in-1 adapter to the other end of the RhinoFLEX hose. The swivel fitting on the elbow allows for easy alignment.
4. **Connect to Dump Station:** Insert the 4-in-1 adapter into the dump station's sewer inlet. The adapter is designed to fit 3" slip or 3", 3 1/2", and 4" NPT threaded pipes. Ensure a snug and secure fit.
5. **Position the Hose:** Arrange the hose to ensure a continuous downward slope from your RV to the dump

station to facilitate proper drainage. Use a hose support system (not included in this kit) if necessary to maintain the slope and keep the hose off the ground.

REVOLUTIONARY 360° SWIVEL FITTINGS

Allows for quick, easy hook-up

Odor-tight
gasket seal
No smell. No mess.

Four wings for
easier grip



Image 3: Close-up of the swivel fittings for quick and easy hook-up, featuring an odor-tight gasket seal and four wings for better grip.

CLEAR ELBOW + 4-IN-1 ADAPTER



Image 4: The clear elbow and 4-in-1 adapter in use, demonstrating how the transparent elbow allows visual confirmation of tank emptying and the adapter's compatibility with various sewer inlets.

Your browser does not support the video tag.

Video 1: A user demonstrating the setup of the RhinoFLEX sewer hose, highlighting its flexibility and ease of connection to the RV and dump station.

4. OPERATING INSTRUCTIONS (DUMPING TANKS)

1. **Wear Protective Gear:** Always wear appropriate protective gloves when handling sewer equipment.
2. **Open Black Tank Valve First:** Once the hose is securely connected to both your RV and the dump station, open the black tank valve first. The clear elbow will allow you to monitor the flow and see when the tank is empty.
3. **Flush Black Tank (Optional but Recommended):** After the black tank is empty, close its valve. If your RV has a black tank flush system, connect a separate hose (not your potable water hose) to the flush inlet and run water until the clear elbow shows clear water flowing.
4. **Open Gray Tank Valve:** Close the black tank valve (if flushed). Then, open the gray tank valve. The gray

water will help rinse the sewer hose. Monitor the flow through the clear elbow until the gray tank is empty.

5. **Close Valves:** Close the gray tank valve.

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Video 2: A user demonstrating the dumping process with the RhinoFLEX hose, showing the clear elbow in action as water flows through.

5. MAINTENANCE

- **Rinsing:** Always rinse the sewer hose thoroughly with fresh water after each use. This helps prevent odors and keeps the hose clean for storage.
- **Inspection:** Regularly inspect the hose for any signs of wear, tears, or damage. Check the fittings for cracks or loose connections. Replace any damaged components immediately to prevent leaks.
- **Gasket Care:** Ensure the gaskets in the swivel fittings and clear elbow are clean and free of debris. Replace worn or cracked gaskets to maintain an odor-tight seal.

6. STORAGE

1. **Disconnect and Cap:** After rinsing, disconnect the hose from both the RV and the dump station. Attach the provided RV sewer caps to both ends of the hose to prevent drips and odors during storage.
2. **Compress the Hose:** The RhinoFLEX hose is designed to compress for compact storage. Push the hose together to reduce its length to approximately 56 inches.
3. **Store in Bumper:** If desired, remove the 4-in-1 adapter from the clear elbow. The compressed hose (without the 4-in-1 adapter) can then be neatly stored inside a standard 4" square RV bumper.

STOW AWAY

Fits in 4-inch square
RV bumper.



Image 5: The RhinoFLEX hose shown compressed and ready for storage, illustrating its compact design that fits into a 4-inch square RV bumper.

Your browser does not support the video tag.

Video 3: A short preview video demonstrating the compact storage capability of the RhinoFLEX sewer hose.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Leaks at connections	Loose connection, damaged gasket, improper alignment.	Ensure fittings are securely locked. Inspect and replace damaged gaskets. Realign connections.
Slow drainage	Insufficient slope, partial clog in hose or tank.	Adjust hose support to ensure proper downward slope. Check for clogs in the hose or RV tanks.
Hose does not compress fully	Debris inside hose, internal damage.	Ensure hose is clean and free of debris. Inspect for internal damage that might prevent compression.

Your browser does not support the video tag.

Video 4: A short preview video showing a potential leak point on a sewer hose, emphasizing the importance of proper sealing.

8. SPECIFICATIONS

Attribute	Detail
Brand	Camco
Model Number	39770
Material	Alloy Steel, Polyolefin
Color	Brown/Orange
Product Dimensions	180"L x 3"W (15 feet extended)
Item Weight	3 Pounds
Nominal Wall Thickness	0.023 inches (23 mils)
Outside Diameter	3 Inches
Compressed Length (with fittings)	56 inches
UPC	014717397704
Special Features	Durable hose reinforced with steel wire, 360° swivel fittings, clear elbow, removable 4-in-1 adapter.

9. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the official Camco website or contact Camco customer service directly. Keep your purchase receipt for warranty claims.

Contact Information:

- **Brand:** Camco
- **Manufacturer:** Camco
- **Website:** [Visit the Camco Store on Amazon](#)

Protection plans are available for purchase separately:

- 2-Year Protection Plan (ASIN: B07QF5HFK6)
- 3-Year Protection Plan (ASIN: B09NWXG8XFR)