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> Wilbar Meadows Reprieve 15 ft x 24 ft Oval Above Ground Swimming Pool Kit Instruction Manual

## Wilbar Meadows Reprieve 15x24 Oval

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Instruction Manual

## 1. INTRODUCTION AND SAFETY INFORMATION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your Wilbar Meadows Reprieve 15 ft x 24 ft Oval Above Ground Swimming Pool Kit. Please read all instructions thoroughly before beginning installation and retain this manual for future reference.

### 1.1 Important Safety Warnings

- **Professional Installation Recommended:** Due to the complexity and physical demands of installation, professional assistance is highly recommended to ensure proper setup and prevent potential issues.
- **Site Preparation:** Proper site leveling and preparation are critical for the structural integrity and longevity of the pool. Failure to adequately prepare the site can lead to pool damage and void the warranty.
- **Water Safety:** Always supervise children and non-swimmers. Install appropriate safety barriers around the pool.
- **Electrical Safety:** Ensure all electrical components (pump, filter) are installed by a qualified electrician and comply with local electrical codes.
- **No Diving:** This is an above-ground pool. Diving or jumping into the pool can result in serious injury.
- **Weight Capacity:** Adhere to the ladder's weight capacity.
- **Ground Installation:** This pool is not designed to be sunk into the ground. Doing so will void the manufacturer's warranty.

## 2. PACKAGE CONTENTS

Verify that all components listed below are present and undamaged before beginning assembly. If any parts are missing or damaged, contact customer support immediately.

- Meadows Reprieve 15 ft x 24 ft Oval Pool Wall (52-inch height, resin-coated galvanized steel)

- 6-inch Steel Top Ledges
- 5 1/4-inch Steel Uprights (16 total)
- 25 Gauge Overlap Liner (North American cut material, hand-folded)
- Slide-Lock Resin A-Frame Ladder with Barrier (taupe color, adjustable 48" to 54", 300 lb capacity, anti-skid surfaces, extended handrails)
- Widemouth Skimmer (complete with gaskets, weir door, skim vac)
- 16-inch Sand Filter System with Pump
- 3 bags of "Rx Clear" Luster Filter Media
- Interlocking Stabilizer Rails and Coping Strips



Figure 2.1: Overview of the Wilbar Meadows Reprieve 15x24 Oval Pool Kit components, including the pool structure, ladder, filter system, skimmer, and liner.

# Slide-Lock Resin A-Frame Ladder with Barrier



- "Slide-Lock" design in which the exterior ladder section extends
- Adjustable from 48" to 54"
- 300 lb capacity
- Anti-skid surfaces
- Extended handrails

Figure 2.2: The Slide-Lock Resin A-Frame Ladder, featuring adjustable height, anti-skid surfaces, and extended handrails for safe pool entry and exit.

# Wide-Mouth Skimmer for Above Ground Swimming



- Complete with:
  - Gaskets
  - Weir (flapper) door
  - Skim vac
- Outer Dimensions: 8<sup>3</sup>/<sub>8</sub>" x 14<sup>1</sup>/<sub>2</sub>"
- Inner Dimensions: 4<sup>7</sup>/<sub>8</sub>" x 11<sup>1</sup>/<sub>2</sub>"

Figure 2.3: The Widemouth Skimmer, designed to collect debris from the pool surface, shown with its internal components including gaskets and weir door.

# Luster Filter Media for Pool Filtration



- Alternative for sand in your sand filter
- Reusable, eco-friendly and made from 100% polyethylene
- 1 Bag of Luster equals 50 lbs of sand

**Rx Clear<sup>®</sup>**

Figure 2.4: Rx Clear Luster Filter Media, an alternative to sand for pool filtration, shown inside a cutaway view of a sand filter.

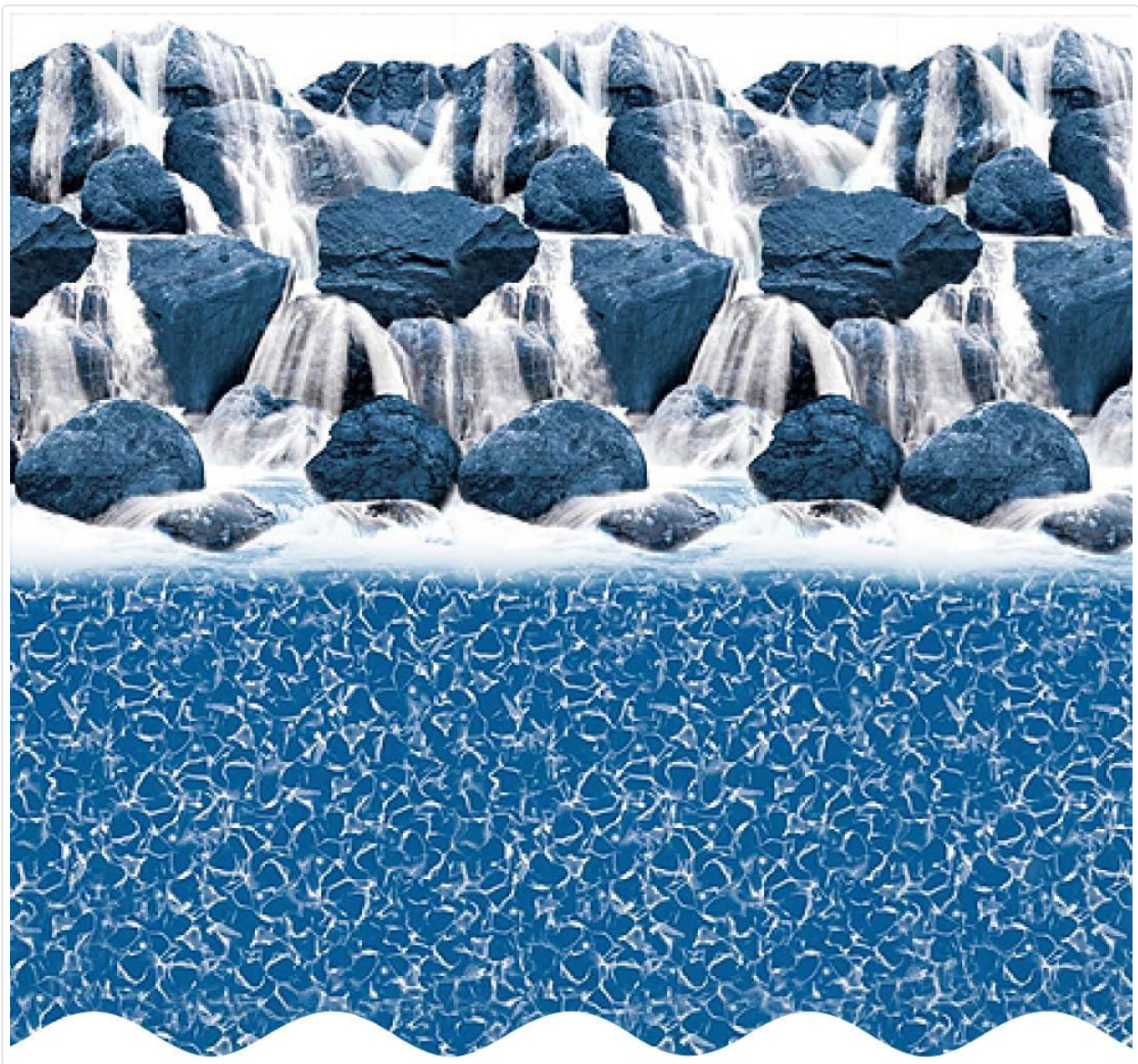


Figure 2.5: Close-up view of the pool liner pattern, featuring a blue water design with rock accents.

### 3. SETUP AND INSTALLATION

The installation of an above-ground pool requires careful planning and execution. It is strongly recommended to hire a professional pool installer for this process to ensure proper setup and avoid potential issues.

#### 3.1 Site Selection and Preparation

1. **Choose a Level Location:** Select a flat, level area free from obstructions, overhead power lines, and underground utilities. The ground must be perfectly level to prevent structural stress on the pool.
2. **Clear the Area:** Remove all rocks, roots, sharp objects, and debris from the chosen site.
3. **Ground Pad and Wall Foam (Recommended):** Consider installing a ground pad (e.g., Rhino pad) and wall foam for added protection and comfort. These are not included in the standard kit but are highly recommended.

#### 3.2 Pool Wall Assembly

The pool wall is constructed from super strong steel, hot-dip galvanized and resin-coated for protection against rust.

## 15' x 24' Oval Meadows Reprieve

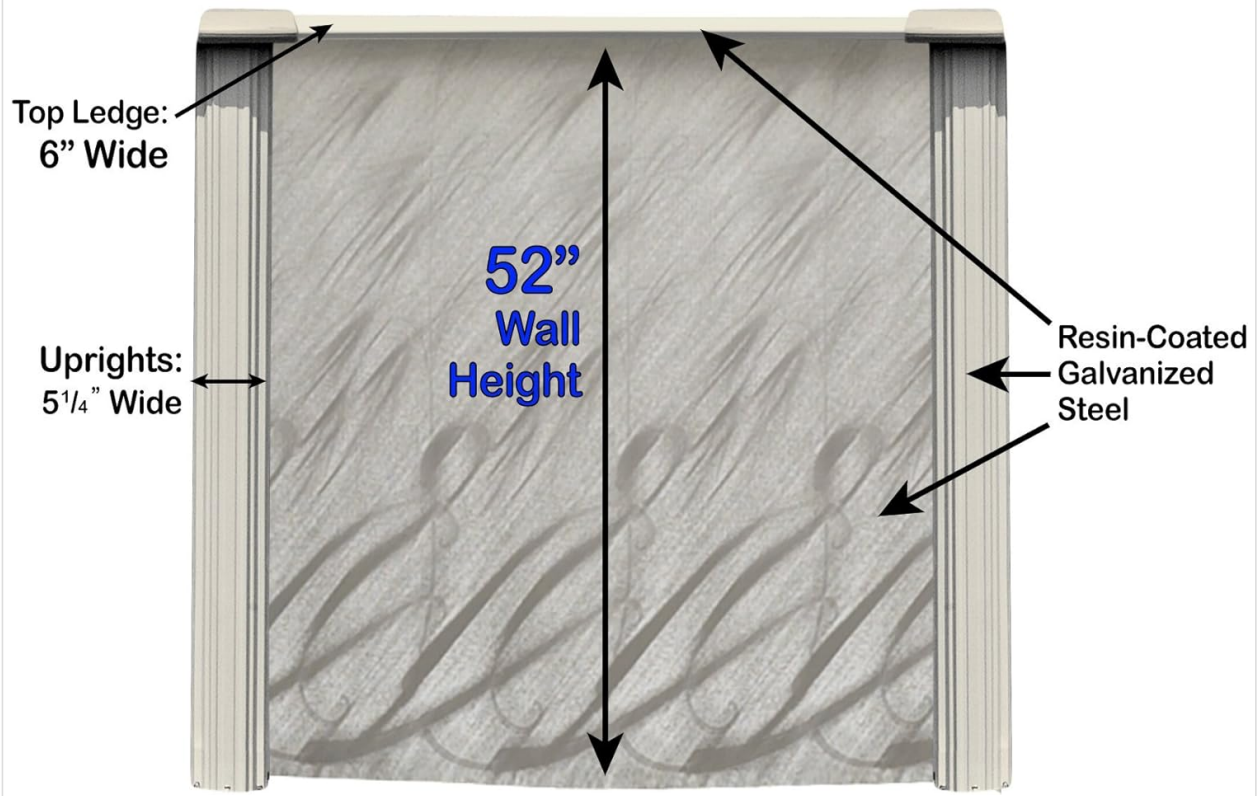


Figure 3.1: Diagram illustrating the 52-inch wall height, 6-inch wide top ledge, 5 1/4-inch wide uprights, and resin-coated galvanized steel construction of the Meadows Reprieve pool wall.

1. **Unroll the Wall:** Carefully unroll the pool wall, ensuring it is positioned correctly according to the oval shape. Use a large piece of cardboard under the rolled wall to facilitate movement during unrolling.
2. **Connect Wall Ends:** Securely connect the ends of the pool wall as per the manufacturer's instructions, typically using a vertical closure strip and fasteners.
3. **Install Uprights and Top Ledges:** Attach the 5 1/4-inch steel uprights and 6-inch steel top ledges, ensuring all components fit precisely. These exact-fit components are designed to lock out corrosion.

### 3.3 Liner Installation

The 25 gauge overlap liner is made from North American cut material, hand-folded to prevent creasing.

1. **Warm the Liner:** Before installation, lay the liner out in direct sunlight for at least one hour. This warms the vinyl, making it more pliable and easier to stretch during water filling. Ideal installation temperatures are between 70-80 degrees Fahrenheit (21-27 degrees Celsius).
2. **Position the Liner:** Carefully place the liner into the pool structure, centering it and smoothing out any major wrinkles.
3. **Secure the Liner:** Use the provided coping strips and interlocking stabilizer rails to secure the liner over the top of the pool wall.

### 3.4 Skimmer and Return Installation

The pool wall has pre-drilled cutouts for the widemouth skimmer and return fittings.

1. **Install Skimmer:** Mount the widemouth skimmer assembly into the designated cutout, ensuring gaskets

are properly seated to prevent leaks.

2. **Install Return:** Install the water return fitting into its designated cutout.

### 3.5 Sand Filter System and Pump Setup

Refer to the separate manual provided with the 16-inch sand filter system and pump for detailed assembly and connection instructions.

1. **Assemble Filter and Pump:** Connect the pump to the filter tank.
2. **Add Filter Media:** Fill the filter tank with the provided "Rx Clear" Luster Filter Media. Note that 1 bag of Luster equals 50 lbs of sand.
3. **Connect Hoses:** Connect the skimmer and return lines to the pump and filter system.
4. **Electrical Connection:** Ensure the pump is connected to a properly grounded electrical outlet by a qualified electrician.

### 3.6 Ladder Assembly

Assemble the Slide-Lock Resin A-Frame Ladder according to its specific instructions. Ensure all parts are securely fastened and the barrier is correctly installed.

## 4. OPERATING YOUR POOL

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### 4.1 Filling the Pool

Once the liner is installed and secured, begin filling the pool with water. As the water level rises, continue to smooth out any remaining wrinkles in the liner. Stop filling when the water reaches the middle of the skimmer opening.

### 4.2 Filter System Operation

The sand filter system with pump is crucial for maintaining clear pool water.

1. **Priming the Pump:** Before starting the pump, ensure it is primed according to the filter system manual.
2. **Filter Settings:** Set the multi-port valve on the filter to the "Filter" position for normal operation.
3. **Run Time:** Operate the filter system for a sufficient duration each day (typically 8-12 hours, depending on pool size and usage) to ensure proper water circulation and filtration.

### 4.3 Skimmer Usage

The widemouth skimmer automatically collects debris from the water surface.

- **Empty Skimmer Basket:** Regularly check and empty the skimmer basket to maintain efficient water flow and filtration.
- **Skim Vac:** The included skim vac can be used for manual vacuuming of the pool floor by connecting it to the skimmer.

## 5. MAINTENANCE

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Regular maintenance is essential for the longevity and enjoyment of your above-ground pool.

### 5.1 Water Chemistry

- **Test Water Regularly:** Use a pool test kit to check pH, chlorine, alkalinity, and calcium hardness levels at least 2-3 times per week.
- **Adjust Chemicals:** Add appropriate pool chemicals as needed to maintain balanced water chemistry. Refer to a reputable pool care guide for specific ranges and dosages.

## 5.2 Filter System Maintenance

- **Backwashing:** When the pressure gauge on your filter indicates a rise of 8-10 PSI above its clean operating pressure, it's time to backwash. Follow the instructions in your filter system manual for proper backwashing procedures.
- **Filter Media Replacement:** While "Rx Clear" Luster Filter Media is reusable, it may eventually need cleaning or replacement. If filtration efficiency decreases significantly, consider replacing the Luster media or switching to pool filter sand.

## 5.3 Pool Cleaning

- **Skimming:** Regularly skim the surface of the pool to remove leaves and debris.
- **Vacuumping:** Vacuum the pool floor as needed to remove settled debris.
- **Brushing:** Brush the pool walls and floor to prevent algae growth.

## 5.4 Liner Care

- **Avoid Sharp Objects:** Prevent sharp objects from coming into contact with the liner to avoid punctures.
- **Patching:** In case of small punctures, use a vinyl repair kit specifically designed for pool liners.

## 5.5 Winterization

The Meadows Reprieve pool is designed to remain in place all year round. Proper winterization is crucial to protect your pool during freezing temperatures. Consult a local pool professional or a comprehensive winterization guide for your specific climate.

# 6. TROUBLESHOOTING

This section addresses common issues you might encounter with your pool kit.

Problem	Possible Cause	Solution
<b>Water is Cloudy</b>	Poor filtration, unbalanced water chemistry, insufficient sanitizer.	Check filter system, backwash if needed. Test and adjust water chemistry (pH, alkalinity, sanitizer). Consider a clarifier.
<b>Pump Not Priming / Low Flow</b>	Air leak in suction line, skimmer basket full, pump impeller clogged, low water level.	Check all connections for leaks. Empty skimmer basket. Clean pump strainer basket. Ensure water level is at mid-skimmer.
<b>Water Leaking from Filter/Pump</b>	Loose connections, worn O-rings/gaskets, cracked housing.	Tighten all connections. Inspect and replace O-rings or gaskets as necessary. For significant leaks or cracks, contact customer support.
<b>Liner Puncture/Leak</b>	Sharp objects, wear and tear.	Locate the leak and use a vinyl repair kit. For multiple or large leaks, liner replacement may be necessary.

Problem	Possible Cause	Solution
Ladder Instability	Improper assembly, loose fasteners, uneven ground.	Re-check assembly instructions. Tighten all bolts. Ensure the ground beneath the ladder is firm and level.

## 7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Wilbar
Model	Meadows Reprieve
Pool Size	15 ft x 24 ft Oval
Wall Height	52 inches
Estimated Water Capacity	9,500 – 11,500 Gallons (1.15E+4 Gallons)
Product Dimensions (L x W x H)	288"L x 180"W x 52"H
Wall Material	Alloy Steel (hot-dip galvanized, resin-coated)
Top Ledge Width	6 inches (Steel)
Upright Width	5 1/4 inches (Steel)
Number of Verticals	16
Liner Gauge	25 Gauge
Ladder Type	Slide-Lock Resin A-Frame with Barrier
Filter System	16-inch Sand Filter System with Pump
Filter Media Included	3 bags of "Rx Clear" Luster Filter Media
Assembly Required	Yes

## 8. WARRANTY AND SUPPORT

### 8.1 Limited Warranty

The Wilbar Meadows Reprieve Above Ground Swimming Pool Kit comes with a **10-Year Limited Warranty**. This warranty covers manufacturing defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

Note: The warranty may be voided by improper installation, misuse, neglect, or unauthorized modifications, including sinking the pool into the ground.

### 8.2 Customer Support

For technical assistance, missing parts, or warranty inquiries, please contact Wilbar customer support. Refer to the contact information provided in your original packaging or visit the official Wilbar website for current

support details.

When contacting support, please have your product model number (Meadows Reprieve 15x24 Oval) and proof of purchase readily available.