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MARSHALLTOWN Marshalltown - MB48RR

QLT By MARSHALLTOWN 48 Inch Magnesium Bull Float Instruction Manual

Model: Marshalltown - MB48RR | Brand: MARSHALLTOWN

PRODUCT OVERVIEW

The QLT By MARSHALLTOWN 48 Inch Magnesium Bull Float is a contractor-grade tool designed for professional concrete finishing. Its extruded magnesium alloy blade provides a lightweight feel while ensuring long wear and durability. This model features a round end blade and comes with a Rock-It 2.0 Bracket for easy attachment to handles (handles sold separately).



Front view of the QLT By MARSHALLTOWN 48 Inch Magnesium Bull Float, showcasing its extruded magnesium alloy blade and the Rock-It 2.0 Bracket.

SETUP

Assembly Instructions

The QLT Magnesium Bull Float comes with the Rock-It 2.0 Bracket pre-attached to the blade. To prepare the tool

for use, you will need to attach a compatible bull float handle (sold separately) to the bracket.

1. **Inspect Components:** Before assembly, ensure all parts are present and free from damage. This includes the bull float blade with the attached Rock-It 2.0 Bracket and your bull float handle.
2. **Attach Handle:** Insert the end of your bull float handle into the receiver on the Rock-It 2.0 Bracket. Ensure the handle is fully seated and aligned with the bracket's locking mechanism.
3. **Secure Handle:** Tighten any locking screws or levers on the Rock-It 2.0 Bracket to firmly secure the handle in place. Refer to your specific handle's instructions for proper attachment.



Angled view of the bull float, highlighting the Rock-It 2.0 Bracket where the handle connects.



Top-down view of the bull float and its bracket, showing the connection point for the handle.

OPERATING INSTRUCTIONS

Using the Bull Float for Concrete Finishing

The bull float is used to smooth and level freshly poured concrete surfaces, bringing the cream to the top and preparing the slab for subsequent finishing steps. The Rock-It 2.0 Bracket allows for easy adjustment of the blade angle during operation.

1. **Initial Pass:** After screeding the concrete, begin floating. Position the bull float on the concrete surface with the leading edge slightly raised.
2. **Pushing Stroke:** Push the float across the concrete, maintaining a consistent, slight angle. The float should glide smoothly, filling in voids and leveling the surface.
3. **Pulling Stroke:** At the end of the push stroke, adjust the handle to slightly raise the opposite edge of the float. Pull the float back towards you, overlapping the previous pass.
4. **Adjust Angle:** Use the Rock-It 2.0 Bracket's mechanism to adjust the blade angle as needed to achieve optimal smoothing and to prevent the float from digging into the concrete.
5. **Work Systematically:** Continue floating in overlapping passes until the entire surface is uniformly smooth and level.



The bull float being used on a concrete slab, demonstrating its function in leveling and smoothing the surface.

Official Product Video: Standard Of Excellence

This video provides an overview of MARSHALLTOWN's commitment to quality tools, showcasing various products in action, including concrete finishing tools. It highlights the durability and performance expected from MARSHALLTOWN products in professional settings.

MAINTENANCE

Proper maintenance will extend the life of your QLT Magnesium Bull Float and ensure its continued performance.

- **Cleaning:** Immediately after each use, thoroughly clean the bull float blade and bracket. Remove all concrete residue using water and a stiff brush. Do not allow concrete to dry on the tool, as it can be difficult to remove and may damage the blade surface.
- **Inspection:** Regularly inspect the blade for any nicks, dents, or excessive wear. Check the Rock-It 2.0 Bracket for loose fasteners, signs of corrosion, or damage. Ensure the handle connection mechanism is functioning correctly.
- **Storage:** Store the bull float in a clean, dry place away from direct sunlight and extreme temperatures. Hanging the float can help prevent warping of the blade.
- **Lubrication:** Periodically apply a light coat of rust-inhibiting oil to any moving parts of the bracket to ensure smooth operation and prevent corrosion.

TROUBLESHOOTING

This section addresses common issues you might encounter with your bull float.

Problem	Possible Cause	Solution
Uneven concrete surface after floating	Incorrect blade angle; inconsistent pressure; concrete too wet or too dry.	Adjust blade angle using the Rock-It 2.0 Bracket. Apply even pressure. Ensure concrete consistency is appropriate for floating.
Float digs into concrete	Leading edge too low; concrete too soft.	Raise the leading edge slightly. Wait for concrete to stiffen slightly before floating.
Handle feels loose or wobbly	Handle not securely fastened to bracket; worn bracket components.	Ensure handle is fully inserted and locking mechanism is tightened. Inspect bracket for wear and replace if necessary.
Difficulty cleaning dried concrete	Concrete allowed to dry on blade.	Always clean immediately after use. For dried concrete, use a concrete remover product or carefully scrape without damaging the blade.

SPECIFICATIONS

Brand	MARSHALLTOWN
Model Number	Marshalltown - MB48RR
Material	Magnesium (Extruded Magnesium Alloy Blade)
Blade Length	48 Inches
Blade Type	Round End
Item Dimensions (L x W x H)	48 x 4 x 6.5 inches
Item Weight	10.68 pounds (4.85 Kilograms)
Handle Material	Metal (for bracket connection, handle sold separately)
UPC	035965038669

Manufacturer	QLT by Marshalltown
Made In	USA with Global Materials

WARRANTY INFORMATION

All MARSHALLTOWN Company tools are warranted to be free from defective materials and workmanship. Any such defective product will, at our choice, be replaced or repaired free of charge if returned to us transportation charges prepaid. We reserve the right to issue a credit memo for the full value of any such tool, based on the purchaser's net cost, in lieu of actual replacement or repair. Our liability under all warranties, expressed or implied, shall be limited to the replacement or repair of defective products. This warranty does not cover faults arising from normal wear and tear, damage, misuse or abuse of the tool. For equipment warranty terms, please see the included warranty statement, or visit marshalltown.com/warranty.

SUPPORT

For further assistance, product inquiries, or to purchase additional accessories, please visit the official MARSHALLTOWN website or contact their customer support. You can also find more information and products at the [MARSHALLTOWN Store on Amazon](#).