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Valterra A10-0916

Valterra A10-0916 Stacker Leveling Blocks User Manual

Model: A10-0916

1. PRODUCT OVERVIEW

1.1 Introduction

The Valterra Stackers are multi-purpose leveling blocks designed to function as levelers, jack stands, or tongue wheel supports for recreational vehicles (RVs) and trailers. This 10-pack set, supplied with a convenient carry bag, assists in achieving a stable and level position for your vehicle on various terrains.

1.2 Key Features

- Multi-purpose functionality: serves as a leveler, jack stand, or tongue wheel support.
- Includes an easy-grip handle, designed to facilitate a smooth transition when stacking blocks.
- Comes with a self-securing strap for convenient storage and transport.
- Designed to support a Gross Vehicle Weight (GVW) of up to 10,000 pounds on firm ground.
- Individual block dimensions: approximately 8 inches x 10 inches x 1-1/2 inches.



Image 1.1: Valterra A10-0916 Stacker Leveling Blocks, showing multiple red blocks and a carry bag.

2. SAFETY INFORMATION

Always prioritize safety when using leveling blocks. Failure to follow these guidelines may result in property damage, injury, or death.

- **Inspect Before Use:** Always check blocks for damage, cracks, or excessive wear before each use. Do not use damaged blocks.
- **Firm, Level Ground:** Ensure the vehicle is parked on firm, as level as possible, ground before attempting to level. Avoid soft soil, loose gravel, or uneven surfaces that could cause blocks to shift.
- **Do Not Exceed Load Capacity:** The total Gross Vehicle Weight (GVW) must not exceed 10,000 pounds when using these stackers. Distribute weight evenly.
- **Use Wheel Chocks:** Always use additional wheel chocks on the wheels not being leveled to prevent accidental movement of the vehicle.
- **Proper Placement:** Place blocks directly under the tire or jack point. Ensure the tire or jack is fully supported and centered on the blocks.
- **Stable Stacking:** Stack blocks securely. Ensure each block interlocks properly with the one below it. Do not create

unstable stacks.

- **Stay Clear:** Keep hands, feet, and other body parts clear of tires and leveling blocks while the vehicle is being moved onto or off the blocks.
- **Children and Pets:** Keep children and pets away from the vehicle and leveling area during the leveling process.

3. SETUP

3.1 Unpacking

Remove the Valterra Stacker leveling blocks from their carry bag. Inspect all blocks for any signs of damage from shipping. If any blocks are damaged, do not use them and contact customer support.

3.2 Preparing the Site

Park your RV or trailer on as firm and level a surface as possible. Clear the area around the tires that require leveling of any debris, rocks, or sharp objects. Ensure there is sufficient space to maneuver the vehicle onto the blocks.

3.3 Initial Placement

Determine which wheels need to be raised to achieve a level position. Place the first leveling block directly in front of or behind the tire that needs to be raised. Ensure the block is centered with the tire's path.

4. OPERATING INSTRUCTIONS

4.1 Leveling Your RV/Trailer

1. **Assess Level:** Use a spirit level or an RV leveling app to determine which side or end of your vehicle needs to be raised.
2. **Position First Block:** Place one Valterra Stacker block directly in front of the tire(s) that need to be raised. Ensure the block's ramp feature faces the tire.
3. **Drive On:** Slowly drive the vehicle forward until the tire is partially onto the first block.
4. **Add More Blocks (if needed):** If more height is required, place additional blocks behind the first one, interlocking them securely. The easy-grip handle on each block acts as a ramp for the next block.
5. **Continue Driving:** Slowly drive the vehicle further onto the stacked blocks until the desired level is achieved.
6. **Verify Level:** Re-check the vehicle's level. Adjust as necessary by adding or removing blocks.
7. **Secure Vehicle:** Once level, engage the parking brake and place wheel chocks on the opposite side of the leveled wheels to prevent any movement.

4.2 Using as Jack Stands

Valterra Stackers can be used as temporary jack stands to support the vehicle's frame or axle after it has been lifted by a jack. Stack the required number of blocks to the desired height, ensuring they are securely interlocked. Place the stacked blocks directly under a sturdy part of the vehicle's frame or axle, ensuring the weight is evenly distributed. Always use in conjunction with a primary jack and never rely solely on these blocks for vehicle support during maintenance or tire changes.

4.3 Using as Tongue Wheel Support

For trailers with a tongue jack, Valterra Stackers can be placed under the tongue wheel or foot to provide additional height or stability, especially on soft ground. Stack blocks as needed to prevent the tongue jack from sinking or to achieve the desired height for hitching/unhitching.

5. MAINTENANCE

5.1 Cleaning

After each use, clean the Valterra Stacker blocks to remove dirt, mud, and debris. Use water and a mild detergent if necessary. Rinse thoroughly and allow to air dry completely before storing.

5.2 Storage

Store the clean, dry blocks in their provided carry bag. Keep them in a cool, dry place, away from direct sunlight and extreme temperatures, to prolong their lifespan.

6. TROUBLESHOOTING

6.1 Instability Issues

If the stacked blocks feel unstable, immediately cease operation. Ensure the ground is firm and level. Re-stack the blocks, making sure each block is fully interlocked and centered. Verify that the tire or jack point is fully supported and centered on the top block. Always use wheel chocks on non-leveled wheels.

6.2 Difficulty Stacking

If blocks are difficult to interlock, check for any debris or foreign objects in the interlocking grooves. Ensure blocks are oriented correctly. If blocks are warped or damaged, they should be replaced.

7. SPECIFICATIONS

Feature	Detail
Manufacturer	Valterra Products LLC
Brand	Valterra
Model Name	A10-0920
Product Model Number	A10-0920
Product Dimensions (each block)	Approx. 8 x 10 x 1.5 inches (20.32 x 25.4 x 3.81 cm)
Item Dimensions (L x W x H)	43 x 39 x 35 mm (This seems to be for a single block, likely a packaging dimension)
Color	Red
Item Weight	4.54 Kilograms (for the 10-pack)
Material	Plastic
Load Capacity	10,000 pounds (Gross Vehicle Weight)
Compatible Vehicle Type	Passenger Car (<i>Note: Commonly used for RVs/Trailers despite this specification</i>)

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about replacement parts, please contact Valterra Products LLC directly. Refer to the product packaging or the official Valterra website for the most current contact details and warranty terms.

