

ALUMINUM TRI-FOLD RAMP OWNER'S MANUAL





WARNING:

Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item# 41197

| mank you very much for choosing at | if Offia-Tow product! For future reference, please complete the |
|--|--|
| owner's record below: | |
| Model: | Purchase Date: |
| Save the receipt, warranty and these | instructions. It is important that you read the entire manual to |
| become familiar with this product before | re you begin using it. |

This tri-fold ramp is designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend this tri-fold ramp not be modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, DO NOT use the tri-fold ramp until you have first contacted the distributor to determine if it can or should be performed on the product.

For technical questions please call 1-800-222-5381.

TECHNICAL SPECIFICATIONS & PACKING LIST

| Item | Description |
|---------------|------------------------------------|
| Product Size | 77in.L x 50in.W (195.6x127cm) open |
| Load Capacity | 1500 Lbs. |

GENERAL SAFETY RULES

WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in serious injury.

CAUTION: Do not allow persons to operate or assemble this ramp until they have read this manual and have developed a thorough understanding of how the ramp works.

WARNING: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

SAVE THESE INSTRUCTIONS

WORK AREA

- Keep work area clean, free of clutter and well lit. Cluttered and dark work areas can cause accidents.
- Keep children and bystanders away while using the ramp. Distractions can cause you to lose control, so visitors should remain at a safe distance from the work area.
- Be aware of all power lines, electrical circuits, water pipes and other mechanical hazards in your work area, particularly those hazards below the work surface hidden from the operator's view that may be unintentionally contacted and may cause personal harm or property damage.
- Be alert of your surroundings. Using a ramp in confined work areas may put you dangerously close to cutting tools and rotating parts.

PERSONAL SAFETY

- Use personal protective equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the ramp in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

USE AND CARE

- Use the right ramp for the job. Do not attempt to force a small ramp to do the work of a larger industrial ramp. There are certain applications for which this ramp was designed. Do not modify this ramp and do not use this product for a purpose for which it was not intended.
- Stay alert. Watch what you are doing, use common sense. Do not set up and use the ramp when you are tired.
- Check for damaged parts. Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment and binding of moving parts; any broken parts or mounting fixtures; and any other condition that may affect proper operation.

NOTE: Dents or other imperfections in the aluminum ramp may lead to a weakening of the structural strength of this product; do not use the ramp if this type of damage is noted.

OPERATION

WARNING: All persons not involved in the loading process must stand clear of the loading ramp.

WARNING: Never exceed the 1500 lbs. maximum. Load vehicle slowly.

WARNING: Make sure the vehicle which you are loading into is turned off, in park, with the emergency brake engaged.

WARNING: Make sure the ramp is completely open and the securing chains and hooks are correctly in place. Make sure the ramp is clean and dry before loading.

· When folded, the ramp will be wrapped in the safety chains and hooks. Release the hooks and unfold

the ramp.

- Make sure the ramp is completely open.
- Make sure the tailgate the ramp will sit on is dry and clean.
- Sit the tongue (angled lip) of the ramp on the tailgate, stretch the safety chain on each side of the ramp up into the inside of the truck bed, attach the hook on each safety chain to a secure location on the inside of the truck bed. The safety chains should be tight so that the ramp's tongue cannot slip off of the tailgate.
- Very slowly, push the vehicle that you wish to load so that the front tires are on the ramp without moving the tongue resting on the tailgate.
- Make sure no persons or pets are near or under the ramp or truck. Have an assistant monitor the ramp tongue for slippage on the tailgate as you slowly move the vehicle into the truck bed.
- Remove the ramp, fold it up and secure it with the safety chains and hooks.

WARNING: Contact between the tongue (angled lip) of the ramp and the tailgate of the vehicle may result in damage to the vehicle's body finish.

MAINTENANCE

- Maintain ramp with care. Inspect ramp periodically, and if damaged have it repaired by an authorized technician.
- Replacement parts and accessories. When servicing, use only identical replacement parts. Use of any other parts will void the warranty.
- Maintenance. For your safety, maintenance should be performed regularly by a qualified technician.
- Clean the ramp after each use. Make sure any dirt, oil, grease, or debris are not present on the ramp.
- Check the ramp and safety chains and hooks for cracks, signs of stress, or breakage. Do not use the ramp if faults are discovered. Take the ramp to an authorized service technician.

DIAGRAM & PARTS LIST



| Item | Description | QTY |
|------|---------------|-----|
| 1 | Tri-Fold Ramp | 1 |
| 2 | Safety Chain | 2 |

For replacement parts and technical questions, please call 1-800-222-5381.

WARRANTY

One-year limited warranty



Northern Tool + Equipment Co., Inc.
Burnsville, Minnesota 55306
Northern Tool.com
Made in China