

ULTRA-TOW™

72IN. X 9IN. STEEL TRI-FOLD RAMPS (PAIR) 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# 41156

Thank you very much for choosing an Ultra-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 you begin using it.

This tri-fold ramps are designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend these ramps 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 ramps 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	72in.L x 9in.W Tri-Fold Ramps
Load Capacity	1000-Lb. total weight capacity; 500-Lbs. per ramp

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 trailer jack 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.

THIS TRI-FOLD RAMP SET IS FOR USE WITH 2- OR 4-WHEELED ATVs AND BIKES ONLY! DO NOT USE THIS RAMP TO LOAD 3-WHEELED VEHICLES!

TO USE

Make sure the vehicle to be loaded is off, in park, the emergency brake is engaged, and the wheels are blocked.

Open ramps completely and secure using the securing straps and hook (included)

Set up ramp

1. Make sure ramps and tailgate are dry and clean.
2. Set the tongue (angled lip) of the ramp on the tailgate. Stretch the safety straps on each ramp being used into the bed of the vehicle and attach hook to a safe/secure attachment point. The straps should be tight. SAFETY Straps MUST HAVE A SECURE ATTACHMENT POINT IN THE TRUCK BED TO WITHSTAND THE FORCE OF LOADING.
3. Pull the ramp back until straps are tight. If the tongue portion of the ramp does not fit onto the tailgate, shorter safety strap may be needed.

ONLY USE A WINCH (NOT PROVIDED) TO LOAD THE 4-WHEEL ATV.

- Using a winch is the safest way to load a 4-Wheeled ATV.
- The winch and mounting equipment must have the correct capacity to pull the ATV up the ramp safely.
- While operating the winch, stand to the side and back of the ATV, with the vehicle between you and the winch cable.
- Slowly load the ATV onto the vehicle using the winch.
- Be sure to secure the ATV once in the vehicle. Set the ATV's brake as well.
- Remove and store ramps after loading is complete.
- **BE SURE THE 4-WHEEL ATV IS CENTERED ON RAMPS WHEN LOADING!**



CAUTION! CONTACT BETWEEN THE TAILGATE OF THE VEHICLE AND THE TONGUE OF THE RAMP MAY RESULT IN DAMAGE TO VEHICLE.

UNLOADING A 4-WHEEL ATV

- Have one person monitor the ramp tongue for slippage on the tailgate while unloading the ATV.
- Set up ramp (see above). Remove all securing equipment from the ATV. Be sure ATV is centered on ramps.
- Stand to the side and start the ATV's engine, disengage the parking brake, put the transmission into reverse, and make sure the wheels are lined up with the ramp. While holding the brake, move to the front of the ATV.
- Release the brake and push the ATV slightly to start it down the ramp. Let the ATV roll slowly down the ramp. Do not attempt to steer or brake further

LOADING A 2-WHEELED BIKE

- Never load/unload a 2-wheeled bike alone; always have another adult assist.
- Line up the 2-wheeled bike with one of the ramps.
- With one person in the truck bed to assist with the brake (if necessary), the other should slowly start to push the bike up the ramp.
- When the person in the truck bed has the handle bars and is applying the brake, the other person should move behind, but off to one side, to push it all the way in the truck bed.
- Secure the bike with a minimum of 4 straps (not included), two in front and two in the rear of the bike.

OPERATION



WARNING: RIDING AN ATV WHILE UNLOADING IS DANGEROUS AND SHOULD NOT BE ATTEMPTED!



WARNING: THIS TRI-FOLD RAMP IS FOR USE WITH 2- OR 4-WHEELED ATVs AND BIKES ONLY! DO NOT USE THIS RAMP TO LOAD 3-WHEELED VEHICLES!

MAINTENANCE

- Maintain your ramps. It is recommended that the general condition of any ramp be examined before it is used. Keep your ramps in good repair by adopting a program of consistent repair and maintenance. If any

abnormal vibrations or noise occurs, have the problem corrected before further use. Have necessary repairs made by qualified service personnel.

Tools Need ,



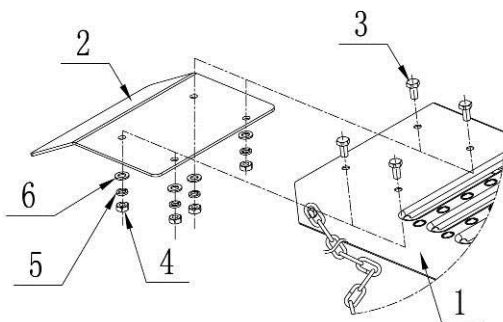
Open Wrench (1pc)
Size=13mm



Monkey Wrench (1pc)
Size=0-300mm

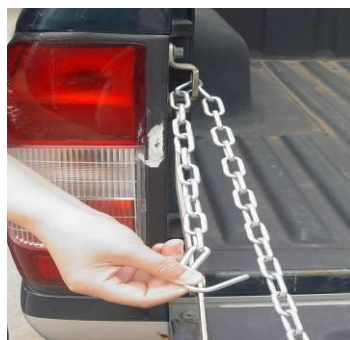
ASSEMBLY

Step 1 Unfold the tri-fold ramp, assemble the tongue (2) under the ramp plate (1) with M8x16 hex bolt (3), flat washer (6), spring washer (5) and nut (4), then tighten. .



Step 2 Place the tongue of tri-fold ramp against the back of vehicle.

Step 3 Secure the ramp to the vehicle using the safety chain. After the safety chain is secure, test the ramp by pulling backwards on it. Make sure it does not slide back or disengage from the loading surface.

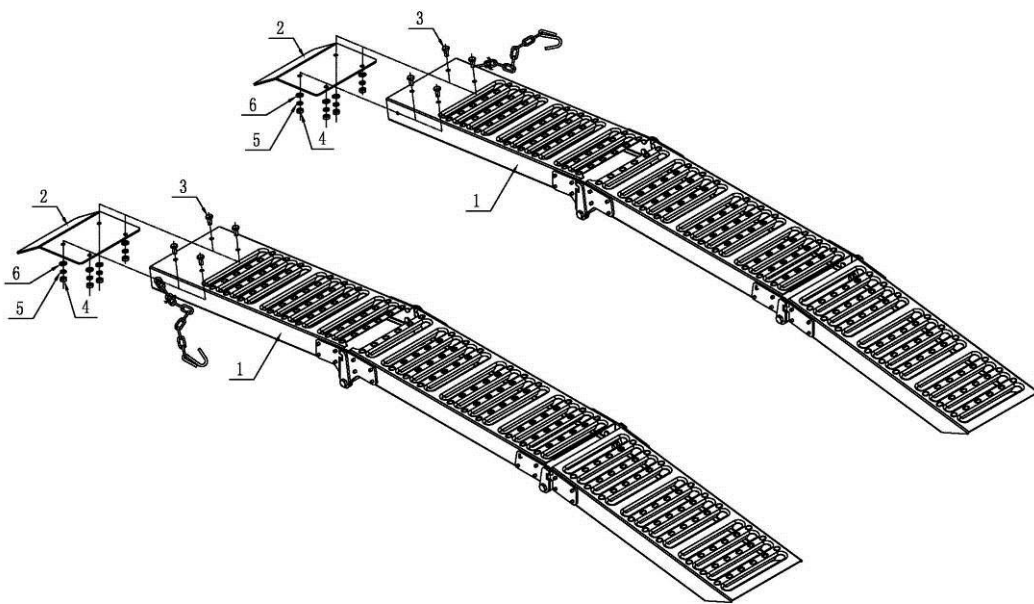


Step 4

Unhook the safety chain and fold the ramp when not in use, portable design is convenient to carry.



DIAGRAM & PARTS LIST



Part#	Description	Qty	Part#	Description	Qty
1	Anti-skid ramp plate	2	4	M8 Nut	8
2	Tongue	2	5	Spring washer M8	8
3	M8x16 hex bolt	8	6	Flat washer M8	8

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

WARRANTY

One-year limited warranty



Distributed by
 Northern Tool + Equipment Co., Inc.
 Burnsville, Minnesota 55306
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