

PART NO.	AMT.	DESCRIPTION	REF. NO.	PART NO.	AMT.	DESCRIPTION
84TR-01	1	RAMP TOP	10	STDWF375USS	4	3/8" FLAT WASHER
84TR-02	1	RAMP BOTTOM	12	STDNK370	4	3/8"-16 KEPS NUT
LR-03	2	SUPPORT BAR	13	84TR-13	1	SNAP BUTTON (A-190S)
LR-04	2	CLEVIS PIN	14	LR-14	1	BUNGEE W/S-HOOK
LR-05	2	SUPPORT BAR PADS	15	84TR-15	1	NYLON HANDLE
STDBH2500375	2	1/4"-20 X 3/8" BOLT	16	84TR-16	1	MANUAL - NOT SHOWN
STDWF250USS	4	1/4" FLAT WASHER	17	84TR-17	1	HARDWARE BAG - NOT SHOWN
84TR-08	2	1/4"-20 T-NUT	18	84TR-18	1	WARNING DECAL - ON RAMP
STDBH3750750	4	3/8"-16 X3/4" BOLT				
	84TR-01 84TR-02 LR-03 LR-04 LR-05 STDBH2500375 STDWF250USS 84TR-08	84TR-01 1 84TR-02 1 LR-03 2 LR-04 2 LR-05 2 STDBH2500375 2 STDWF250USS 4 84TR-08 2	84TR-01 1 RAMP TOP 84TR-02 1 RAMP BOTTOM LR-03 2 SUPPORT BAR LR-04 2 CLEVIS PIN LR-05 2 SUPPORT BAR PADS STDBH2500375 2 1/4"-20 X 3/8" BOLT STDWF250USS 4 1/4" FLAT WASHER 84TR-08 2 1/4"-20 T-NUT	84TR-01 1 RAMP TOP 10 84TR-02 1 RAMP BOTTOM 12 LR-03 2 SUPPORT BAR 13 LR-04 2 CLEVIS PIN 14 LR-05 2 SUPPORT BAR PADS 15 STDBH2500375 2 1/4"-20 X 3/8" BOLT 16 STDWF250USS 4 1/4" FLAT WASHER 17 84TR-08 2 1/4"-20 T-NUT 18	84TR-01 1 RAMP TOP 10 STDWF375USS 84TR-02 1 RAMP BOTTOM 12 STDNK370 LR-03 2 SUPPORT BAR 13 84TR-13 LR-04 2 CLEVIS PIN 14 LR-14 LR-05 2 SUPPORT BAR PADS 15 84TR-15 STDBH2500375 2 1/4"-20 X 3/8" BOLT 16 84TR-16 STDWF250USS 4 1/4" FLAT WASHER 17 84TR-17 84TR-08 2 1/4"-20 T-NUT 18 84TR-18	84TR-01 1 RAMP TOP 10 STDWF375USS 4 84TR-02 1 RAMP BOTTOM 12 STDNK370 4 LR-03 2 SUPPORT BAR 13 84TR-13 1 LR-04 2 CLEVIS PIN 14 LR-14 1 LR-05 2 SUPPORT BAR PADS 15 84TR-15 1 STDBH2500375 2 1/4"-20 X 3/8" BOLT 16 84TR-16 1 STDWF250USS 4 1/4" FLAT WASHER 17 84TR-17 1 84TR-08 2 1/4"-20 T-NUT 18 84TR-18 1

LIMITED ONE-YEAR WARRANTY

REV-B

If this product fails due to a defect in material or workmanship within one year from the date of purchase, Ohio Steel will at its option repair or replace it free of charge. **Proof of purchase required for all warranty claims.**

This warranty does not cover:

- Kepairs necessary because of operator abuse or negligence.
- Equipment used for commercial or rental purposes.

Contact Ohio Steel to arrange for product repair, or return this product to place of purchase for replacement.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This Warranty applies only while this product is in use in the United States.

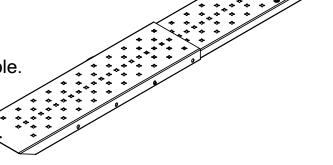
When ordering repair parts always give the following information, PRODUCT NAME, MODEL NUMBER, PART NUMBER, and PART DESCRIPTION.



TELESCOPING ALUMINUM ATV LOADING RAMP

Model 1084TR

- 625 pound capacity single.
- 1,250 pound capacity double.
- Compact Storage.
- Assembly required.
- One person loading.



Manufactured under U.S. Patent No. 5,645,394

WARNINGS

- The loading ramp surfaces are sharp. Always wear proper clothing and use care when handling the loading ramps. (Gloves are strongly recommended).
- Read and understand all safety and operating instructions before using the loading ramp. **Never** allow anyone unfamiliar with these instructions to use the loading ramps.
- Read and understand all safety and operating instructions provided by the manufacturer
- of the equipment the loading ramp will be used with.
- Extreme caution should always be used while loading and unloading your equipment.
- Do not exceed the rated capacity of the loading ramp.
- <u>Do not</u> exceed the rated capacity of the loading surface (i.e. tailgate). If unknown, contact the manufacturer to find the maximum load capacity.
- Never stand in the path of equipment being loaded, and keep all bystanders and children away from loading ramps.
- This ramp must be only used for loading and unloading to and from a level and stable surface.
- Use caution when using ramp in icy or wet conditions. The ramp surface may become slippery.
- **Do not** use this loading ramp to load live animals.
- <u>Do not</u> use loading ramps as a bridge, scaffolding, or any other use for which it is not intended or designed.
- If ramp is bowing while loading or unloading your equipment, which indicates an overload condition, remove the equipment immediately.
- <u>Do not</u> attempt to load or unload any power equipment with its motor running.
- Failure to follow these warnings may result in property damage and/or serious bodily injury.

Ohio Steel Industries Columbus, OH 43224 U.S.A. Visit our website: www.ohiosteel.com

For missing parts or questions Call 1-800-652-2321

SAFETY

- Be sure to read and follow all safety instructions and warnings. Failure to follow these instructions may result in damage to the product and/or serious personal injury.
- Danger of serious personal injury exsists. Serious personal injury can occur when using a loading ramp.
- Never attempt to ride any vehicle up or down the loading ramp.
- Look for a wall or a depression to reduce the loading angle, the lower the ramp angle the easier the loading of the vehicle will be.
- Park the vehicle on flat, firm, grassy terrain.
- Set the emergency brake and chock the tires of the loading vehicle to prevent any movement while loading and unloading the equipment.
- · Center loading ramp on the loading surface with support bars on top of the loading surface.
- Make sure ramps are aligned at the proper distance apart so that the tires of the equipment being loaded are centered on the ramp.
- To prevent kick back, always attach bungee straps between the bumper of the truck and the center of loading ramp, stretching strap at least 5 or 6 inches.
- Roll or winch equipment up or down the ramp.
- Before each use, always check for any worn, loose, or damaged parts on the loading ramp. If any damage is present, **DO NOT USE THE RAMP**.
- Periodically check the fasteners to make sure they are still tight and in place.
- Keep ramp surface clean by occasionally cleaning with water and any mild detergent.
- Do not add to or try to modify the loading ramp in any way. Any modifications will void any warranties as well as affect the structural integrity of the ramp itself.

OPERATION

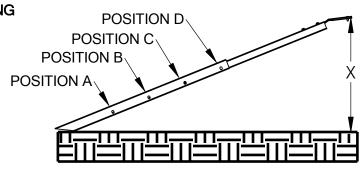
We suggest that you drill 7/16" diameter holes through the support bars (3) into the tail gate or truck bed so that the pins can be inserted as a safety device in holding ramps in place. To prevent kick back of the loading ramp, always attach bungee strap to bumper of truck and center of ramp stretching 5" to 6". Align individual ramps to correctly correspond to your ATV's track. Always remove key, turn fuel off, and set parking brake after loading ATV.

TOOLS SUGGESTED FOR ASSEMBLY

7/16" wrench and/or socket 9/16" wrench and/or socket Large blade screwdriver

RECOMMENDED SAFE OPERATING HEIGHTS, DO NOT EXCEED "X".

POSITION A, DO NOT EXCEED 22" POSITION B, DO NOT EXCEED 25" POSITION C, DO NOT EXCEED 29" POSITION D, DO NOT EXCEED 33"



Ramp Top Assembly

Attach support bars (3) to ramp top (1) with four 3/8" x 1" bolts (9), flat washers (10), and keps nuts (12).

Slide support bar pads (5) onto bars as shown.
Apply a little soapy water inside support bar pad, this allows the pad to slide onto the bar easier.

Compress and insert snap button (13) into rail of ramp top as shown and slide into side hole of ramp top.

Adding the Carrying Strap.

 Insert tee nut (8) into the carrying strap hole in bottomramp section as shown.

Place flat washer (7) over tee nut, place carrying strap (15)over tee nut, add another flat washer (7) and secure with hex bolt (6).

Tee nut properly inserted.

Connecting the Two Ramp Halves

While pushing snap button, insert top ramp assembly into bottom ramp half until snap engages into side hole in ramp bottom.

 Push snap button in while holding ramp top to adjust ramp to desired length.

 Note: Make sure snap button engages into hole before attempting to use ramp.

Push snap button in while assembling ramp halves.

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