

# **Motorcycle Carrier**

To avoid personal injury and/or property damage, please read and follow ALL instructions before assembling and operating.



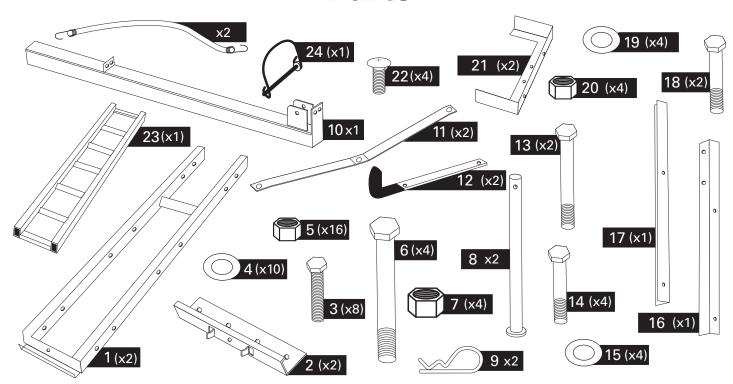
- 1. Never overload ramp or carrier. Maximum capacity for this motorcycle carrier is 500 lb /or hitch capacity, whichever is less. Please refer to your hitch manufacturer's maximum load capacity.
- 2. Carefully roll vehicle up or down the ramp. Never drive or ride your equipment while loading or unloading. Erickson Manufacturing is not responsible for any damage or injuries that can occur when loading and un-loading. USE AT YOUR OWN RISK!
- 3. Always load or unload on a solid, level and stable surface with the vehicle in gear, the parking/emergency brake on, and engine off.
- 4. Use to haul a motorcycle or scooter only.
- 5. Ramp surface must be clean, dry and free from oil, grease or water.
- 6. Inspect ramp and carrier before each use. Tighten any loose hardware. Replace any worn/damaged parts. Do not attempt to use if the ramp or carrier is damaged in any way. No modification, alteration, or deviation to the motorcycle carrier are authorized by the manufacturer. Proper care and maintenance of the unit are essential to safety.
- 7. Proper use of this product is critical to safety, and beyond the control of Erickson Manufacturing Ltd. Erickson Manufacturing Ltd. neither guarantees nor is liable for any damage resulting from improper use. The liability of this product is limited to its purchase price if it proves to be defective in material and/or workmanship.

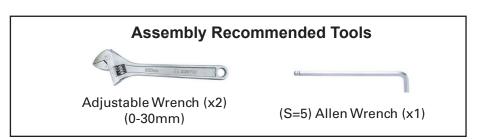
## **Specifications**

Rated Capacity	500 lb.
Dimensions	44" x 76" x 7"

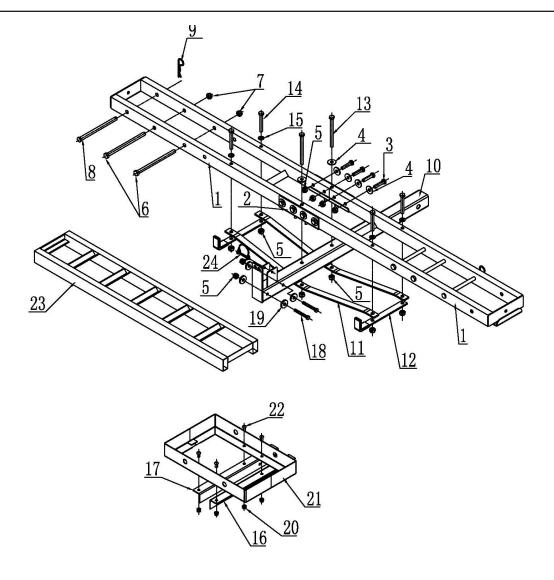


## **Parts**



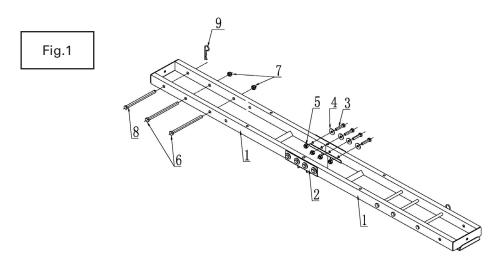


Part#	DESCRIPTION	QTY	Part#	DESCRIPTION	QTY
1	Ramp	2	13	3/8" x 5" Hex Bolt	2
2	U-Type Connection Plate	2	14	3/8" x 3" Hex Bolt	4
3	3/8" x 1 <sup>3/4</sup> " Hex Bolt	8	15	3/8" Washer	4
4	3/8" Wider Washer	10	16	Left Plate	1
5	3/8" Locknut	16	17	Right Plate	1
6	1/2" x 7 <sup>1/2</sup> " Hex Bolt	4	18	3/8" x 3 <sup>1/4</sup> " Hex Bolt	2
7	1/2" Locknut	4	19	10-Washer	4
8	Clip	2	20	5/16" Locknut	4
9	Hairpin	2	21	Storage Bracket	2
10	Supporting Bridge	1	22	5/16" x 3/5" Hex Socket Bolt	4
11	Supporting Bar	2	23	Ramp	1
12	L-Type Steel Plate	2	24	C-Type Safety Pin	1



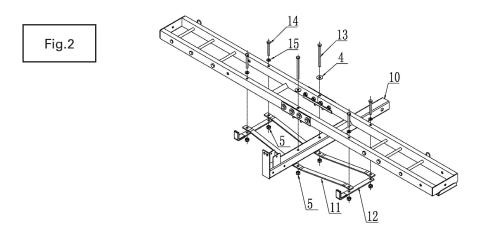
# **Assembly**

**STEP 1 -** Use U type connection plate (2)to put ramps(1) (2pcs) together. Assemble the ramps and U plate by using 3/8"\*1-3/4"hex bolt(3),3/8"wider washer (4) and 3/8"Locknut(5). Use 1/2"\*7-1/2"Hex bolt(6) and 1/2"Locknut(7), clip(8) and hairpin(9) to secure the ramp as shown in FIG1.

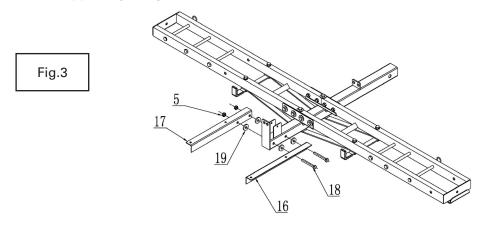




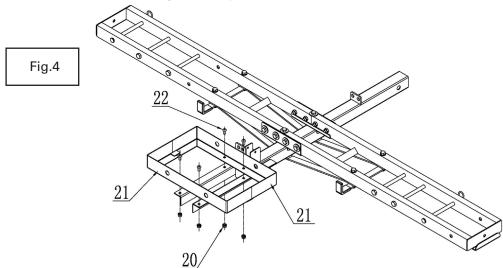
**STEP 2 -** Place the ramp from Step 1 on top of the supporting bridge(10), use 3/8"\*5"Hex bolt(13),3/8"washer (4) and 3/8"Locknut(5) to secure L type steel plate(12) under the supporting ridge(11). Use 3/8"\*3"Hex bolt(14),3/8" washer (15) and 3/8"Locknut(5) to secure the supporting ridge(11) and L type steel plate(12). Screw all the 3/8"Locknut tight as shown in FIG2.



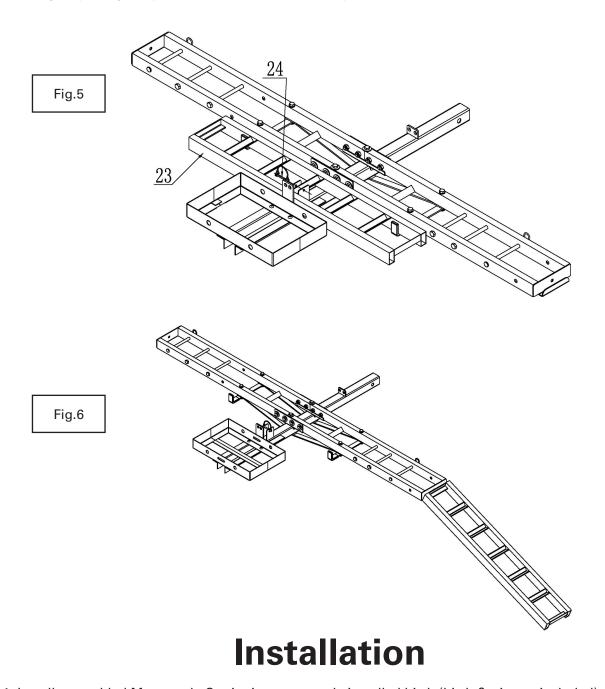
STEP 3 Use 3/8"-washer (19), 3/8"\*3-1/4"Hex bolt(18) and 3/8"Locknut(5) to tighten left plate(16) and right plate(17) to the supporting bridge(10) as shown in FIG3.



**STEP 4** Place the storage bracket(21) on the plates(16,17), align the holes, use 5/16"\*3/5"hex socket cup head bolt(22) and 5/16"Locknut(20)to tighten the parts as shown in FIG4.



**STEP 5** Put ramp(23) the place shown in FIG 5, fix it by using C type safety pin(24). Remove C type safety pin (24) when using by putting ramp(23) on either side of the ramp(1) as shown in FIG6.



- Step 1: Install assembled Motorcycle Carrier into a properly installed hitch (hitch & pin not included).
- Step 2: Remove pin (24) and move ramp (23) away from the main unit.
- Step 3: As shown in (Fig.6) place either end of ramp (23) into the ledge of part C. Rest the opposite end of the ramp (23) on the ground to create a slope.
- Step 4: With a partner, safely guide the wheels of the vehicle up the slope of the ramp. Adjust the bolts (8) as necessary to fit different wheel sizes
- Step 5: Use weight appropriate motorcycle ratchet straps (not included) to secure the vehicle to the anchor points on the unit. Secure front and rear tires with lashing straps.
- Step 6: Remove the ramp (23) and secure it to the unit with the pin (24).



# Warranty

#### **Warranty Qualifications**

Effective from the day you purchase the product. Please keep your dated purchase invoice as proof.

#### Repair/Replacement Warranty

Erickson Manufacturing Ltd. warrants to the original purchaser that the mechanical components will be free of defect in material and workmanship for 90 days from the original date of purchase. Transportation charges on product submitted for repair or replacement under warranty are the sole responsibility of the purchaser. This warranty only applies to the original purchaser and is not transferable.

#### Do Not Return The Unit to the Place of Purchase

Contact Erickson Manufacturing Ltd's Technical Service and service people will troubleshoot any issue via phone or email. Repairs or replacements without prior authorization, or at an unauthorized repair facility, will not be covered by this warranty.

#### **Warranty Exclusions**

This warranty does not cover the following repairs and equipment:

#### **Normal Wear**

This warranty does not cover the repair when use has exhausted the life of a part or the equipment as a whole.

#### Installation, Use and Maintenance

This warranty will not apply to parts and/or labor if this product is deemed to have been misused, neglected, involved in an accident, abused, loaded beyond specifications, modified, or installed improperly. Normal maintenance is not covered by this warranty.

#### Other Exclusions

This warranty excludes:

- Cosmetic defect such as paint, decal etc.
- Wear items
- Accessory parts
- Failures due to acts of God and other force majeure events beyond the manufacturer's control.
- Problems cause by parts that are not Erickson Manufacturing Ltd. parts.

#### **Limits of implied Warranty and Consequential Damage**

Erickson Manufacturing Ltd. disclaims any obligation to cover any loss time, use of this product, freight, or any incidental or consequential claim by anyone from using this product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. A unit provided as exchange will be subject to the warranty of the original unit. The length of the warranty governing the exchanged unit will remain calculated by reference to the purchase date of the original unit. This warranty gives you certain legal rights which may change from state to state. Your state and/or province may also have other right you may be entitled to that are not listed within this warranty.

#### **Contact Information**

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