

## MANUAL

**ITEM# 07494**

# **50" x 30.25" x 4" Deluxe Aluminum Cargo Carrier with Ramp**



### WARNING:

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

Only use the cargo carrier with a properly installed 2 in hitch receiver capable of supporting the Cargo Carrier and its load Refer to Hitch Manufacturers specifications and load capacities before using.

## Tools Needed:



Open Wrench (1 pc.)  
Size=24mm



Open Wrench (1 pc.)  
Size=16mm



Adjustable Wrench (1 pc.)  
Size = 30mm

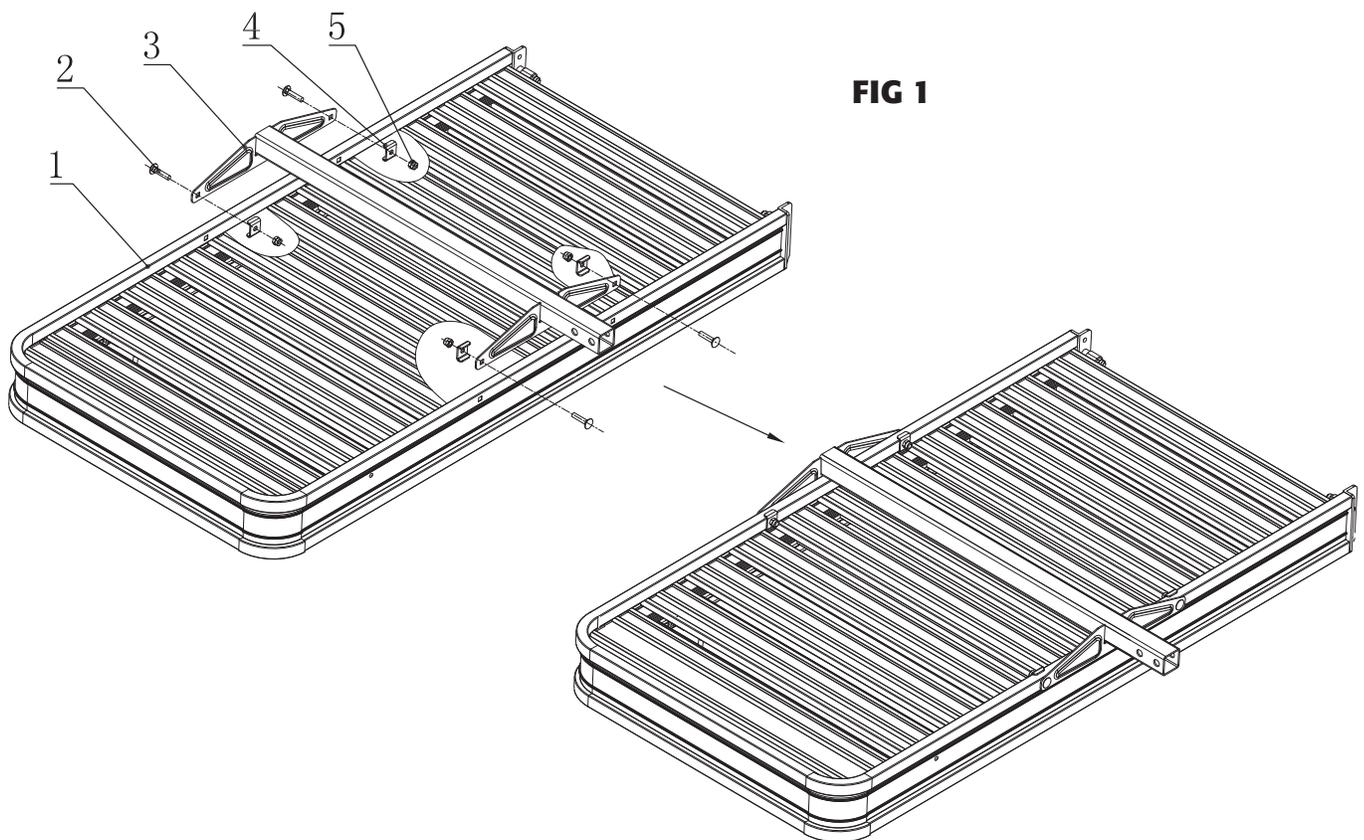


Hex Key (1 pc.)  
Size=6mm

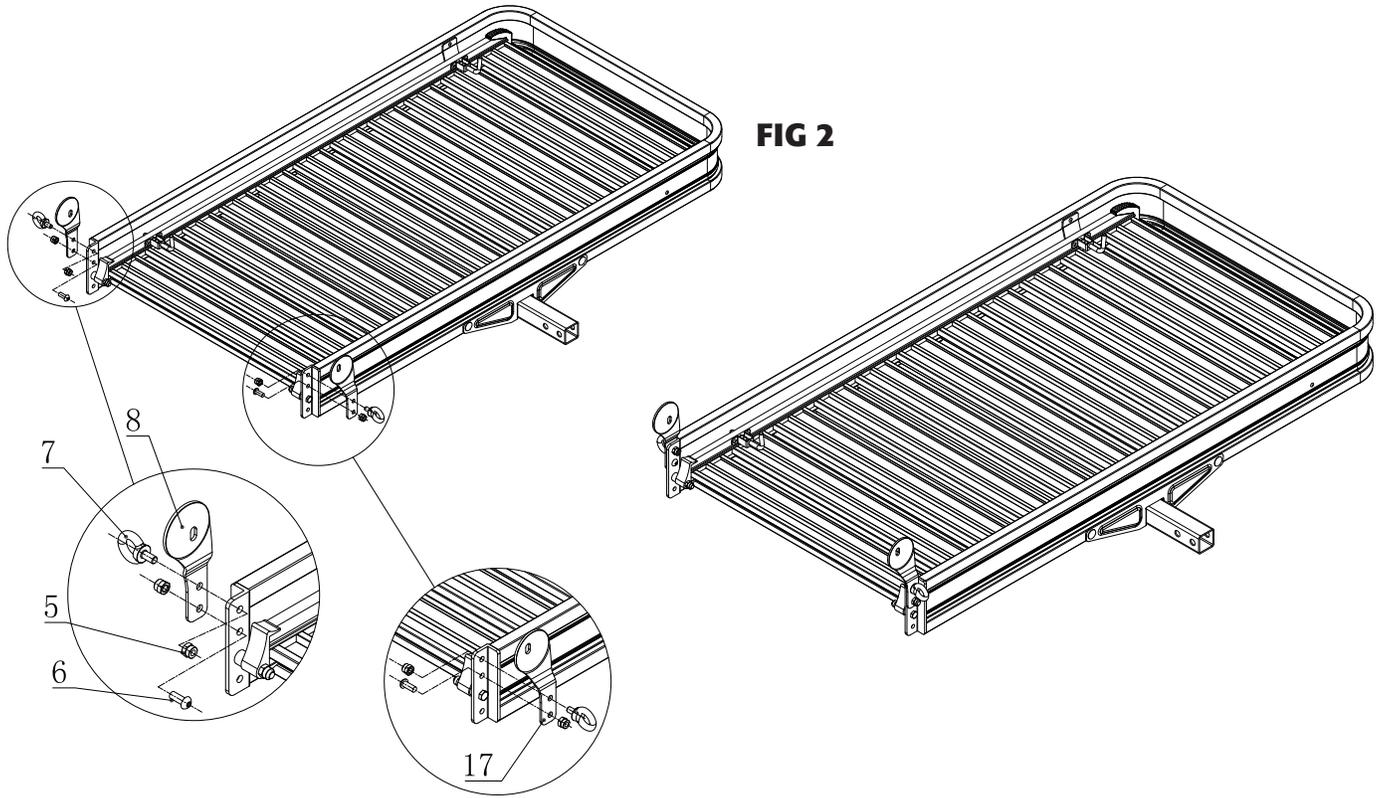
## ASSEMBLY

### CARRIER ASSEMBLY

STEP 1 Place carrier #1 on a flat secure work area able to support weight of carrier. Fasten support bracket #3 to carrier underside, align the square hole and use M10 carriage bolt #2 through carrier, support bracket #3 and U clamp #4 tighten with an M10 lock nut #5 . See FIG 1.

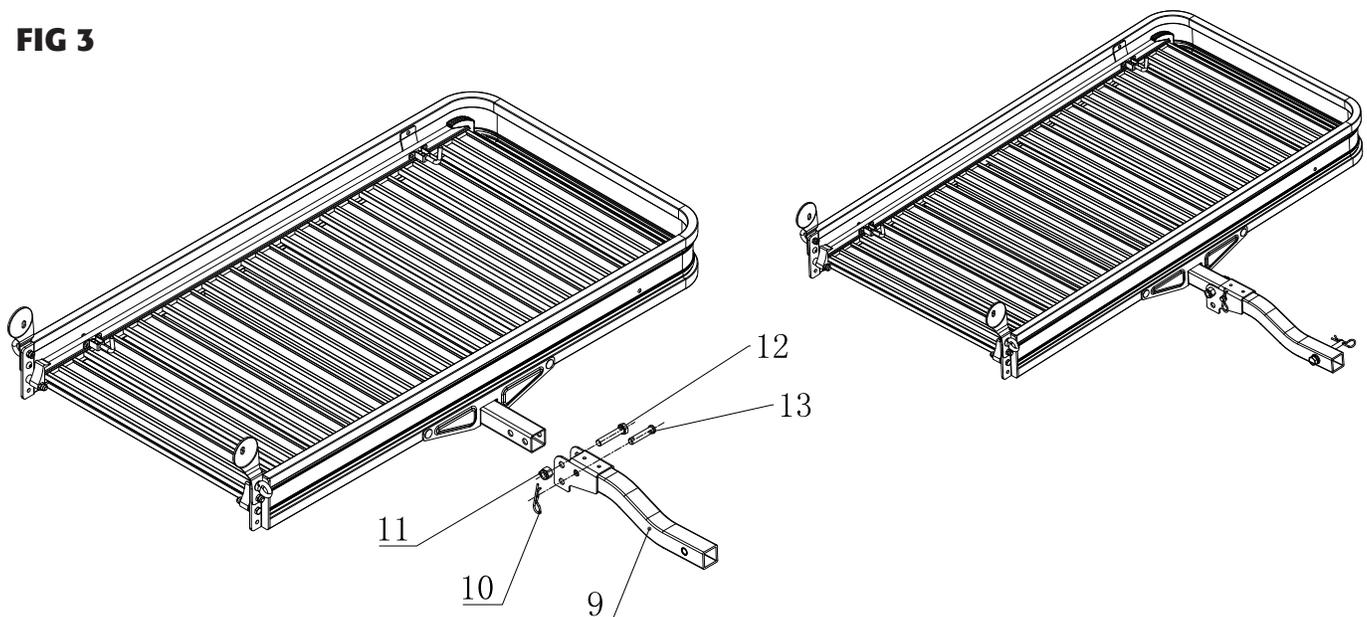


**STEP 2** Rotate the carrier 180 degree, align left spoon-shaped mounted plate #8 with the two holes on L-type corner of the carrier, tighten with lifting bolt #7 M10 Hexagon socket button head screws #6 M10 lock nut #5 . Repeat the same step with right spoon-shaped mounted plate #17 , tighten with lifting bolt #7 M10 Hexagon socket button head screws #6 M10 lock nut #5 for right side. See FIG 2.

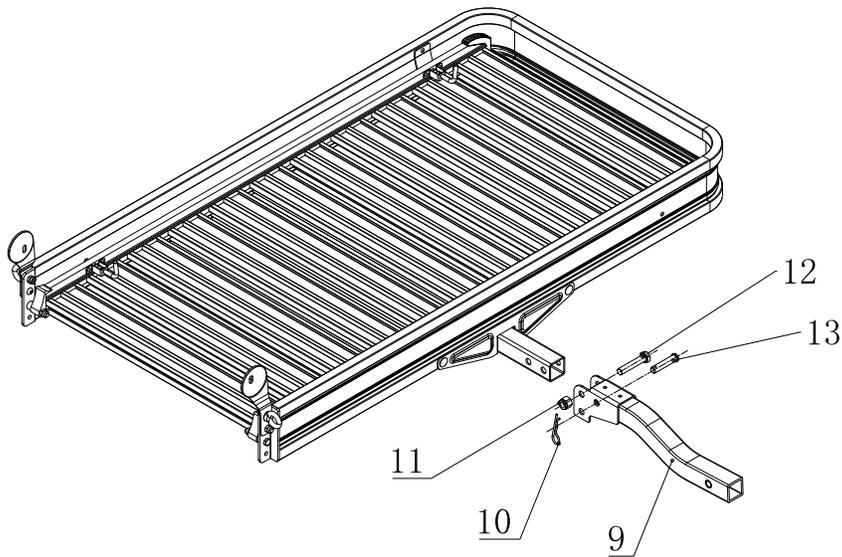


**STEP 3** Install folding bar(#9), align the holes and tighten with M16 bolt (#12) M16 lock nut (#11), 5/8" pin #13 and clip #10 are used for vertical position, See FIG 3

**FIG 3**



STEP 4 Insert folding bar(#9) into receiver bar (not included), tighten with M16 bolt #14 , M16 flat washer #16 , M16 spring washer #15 and secure in place with #10 . See FIG 4.



**FIG 4**

Ramp Folds up



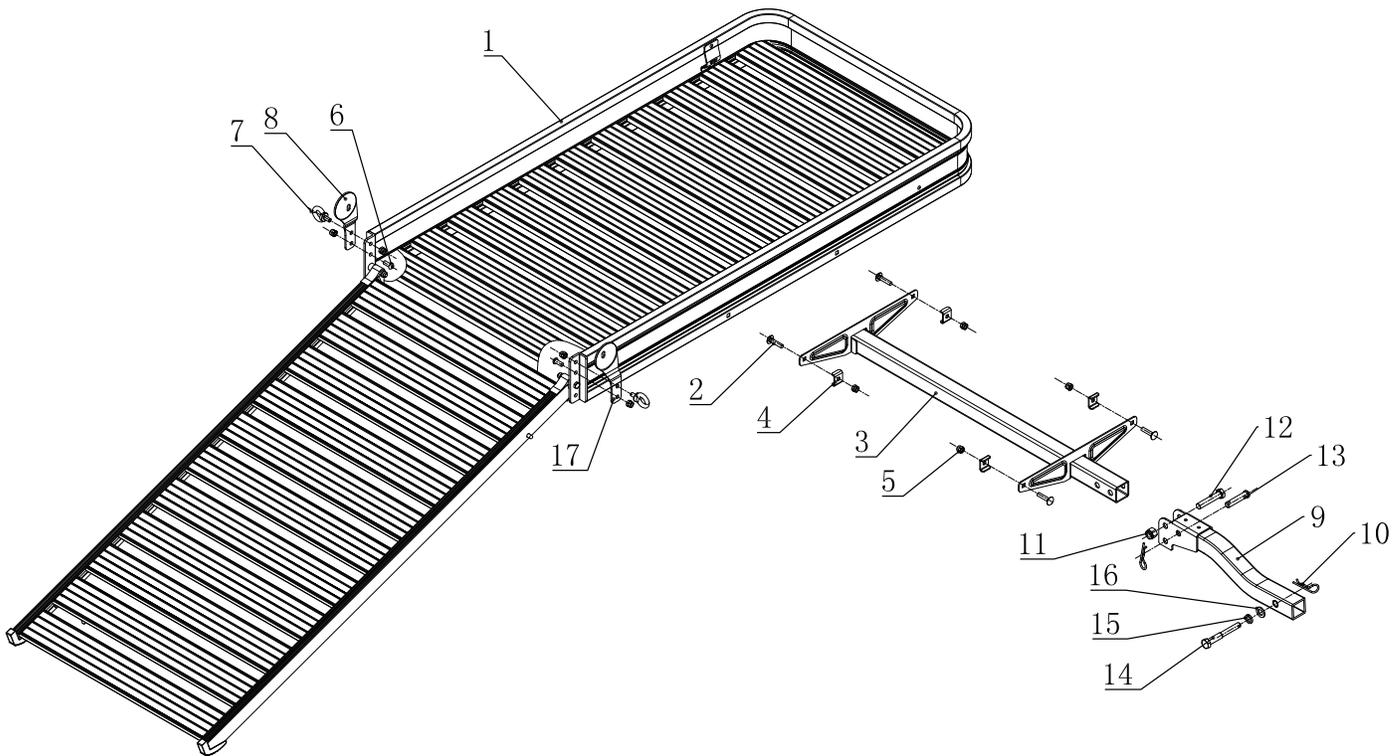
Ramp Folds down and into carrier



Carrier Folds up against the vehicle



Part#	Description	Q'ty
1	Carrier	1
2	M10 carriage bolt	4
3	Support bracket	1
4	U clamp	4
5	M10 lock nut	7
6	M10 hexagon socket button head screw	1
7	Lifting bolt	2
8	Spoon-shaped mounted plate	1
9	Folding bar	1
10	Safety Pin	2
11	M16 lock nut	1
12	M16 bolt	1
13	5/8" locking bolt	1
14	M16 bolt	1
15	M16 spring washer	1
16	M16 flat washer	1
17	Right spoon-shaped mounted plate	1



## SAFETY WARNINGS AND PRECAUTIONS

 **WARNING:** When using product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Only use the cargo carrier with a properly installed 2 in hitch receiver capable of supporting the Cargo Carrier and its load. Refer to Hitch Manufacturers specifications and load capacities before using.

Read all instructions before using this product!

1. Keep work area clean. Cluttered areas invite injuries.
2. Observe work area conditions. Keep work area well lighted.
3. Store idle equipment. When not in use, the Carrier must be stored in a safe and clean location. Always lock up products and keep out of reach of children.
4. Use the right product for the job. There are certain applications for which the Cargo Carrier was designed. Do not modify the Cargo Carrier and do not use the Cargo Carrier for a purpose for which it was not intended.
5. Check for damaged parts. Before using any product, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken or damaged parts and any other conditions that may affect its operation. Replace or repair damaged or worn parts immediately.
6. Replacement parts and accessories. When servicing, use only identical replacement parts. Use of any other parts will void the warranty.
7. Do not exceed the product's maximum load capacity of 400 lbs. Based on evenly distribute weight, CAUTION NOT INTENDED TO BE USED AS A STEP!
8. Only use the Cargo Carrier with a properly installed 2 in. hitch receiver capable of supporting the Cargo Carrier and its load. If the Cargo Carrier is installed on a Class II receiver, total weight, including carrier, is limited to 350 lbs.
9. Use eye protection. Always wear ANSI-approved impact safety goggles when setting up, loading and unloading the Cargo Carrier. Wear gloves and avoid sharp edges when assembling and when loading and unloading the Cargo Carrier.
10. Do not allow children to play on, stand upon or climb into the Cargo Carrier. The Cargo Carrier is not for carrying people or animals.
11. Always check hardware and assembled parts after assembling. All connections should be tight and hardware tightened.
12. Always distribute objects in the Cargo Carrier evenly. Uneven weight distribution could cause tipping.
13. Be aware of dynamic loading! Suddenly dropping or bouncing a load on the Cargo Carrier may create, for a brief instant, an excess load, which may result in damage to the product and/or personal injury. Additionally, if the vehicle hits a bump, a slight play in the receiving hitch or a movement in the load could result in a momentary dynamic loading effect that could dramatically increase the actual weight load. Check the hitch-to-carrier connection for any looseness. This momentary dynamic loading effect could result in damage to the Cargo Carrier, the load and possible personal injury.
14.  **WARNING:** Be aware of the possible risk of fire and damage to property resulting from the vehicle's exhaust system pointing at or running near the cargo loaded on the Cargo Carrier. Before installing the Cargo Carrier, check to make sure that the exhaust pipe is not pointing in the direction of the cargo. Flammable cargo can ignite from exposure to heat. Other cargo can be damaged from the heat. Always be aware of this potential danger, and never use the Cargo Carrier if the risk exists.
15. Follow DOT/MOT guidelines for installation and use.
16. Do not exceed 65 MPH while carrier is attached.

## 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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