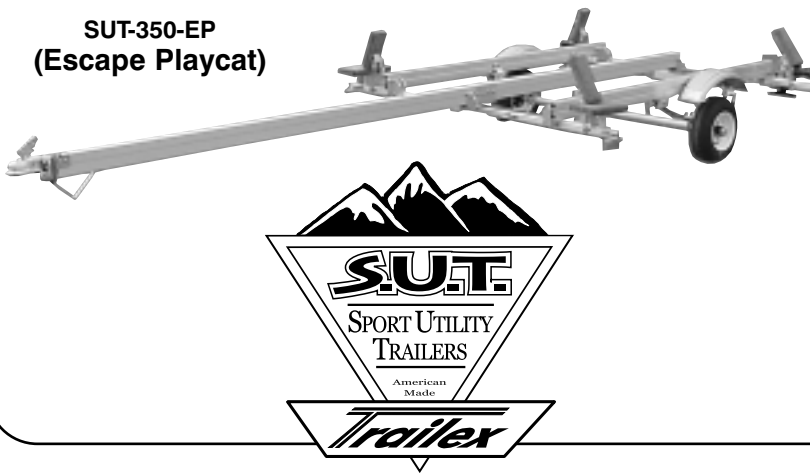


**Traillex**  
SPORT UTILITY TRAILERS  
**SUT-350-EP**  
350 LB. CAPACITY  
TRAILER  
Assembly Instructions

SUT-350-EP  
(Escape Playcat)

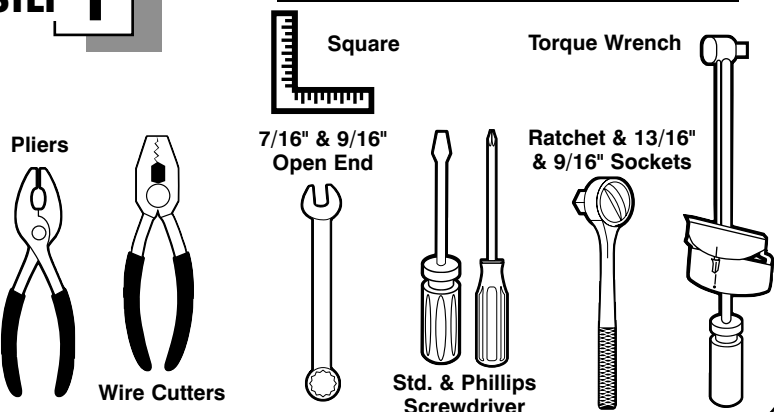


**ASSEMBLY REQUIREMENTS**

- ✓ Torque all "T" bolt nuts to 38-40 foot pounds.
- ✓ Check all lights before towing
- ✓ Tire pressure not to exceed sidewall recommendation.
- ✓ Re-Torque wheel nuts after first 25 miles to 80 ft. pounds and periodically thereafter.

**STEP 1**

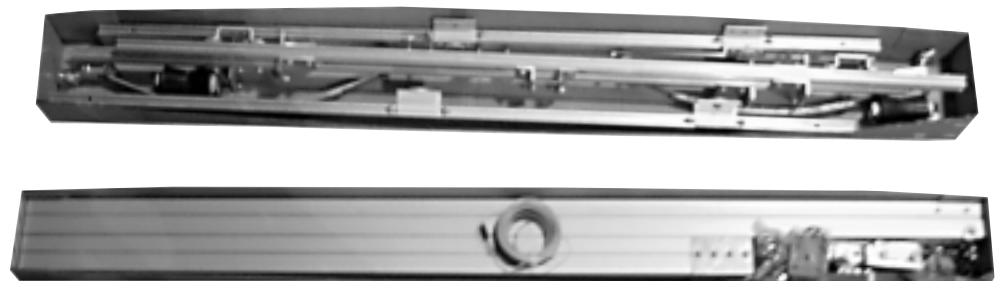
**SUGGESTED TOOLS**



**STEP 2**

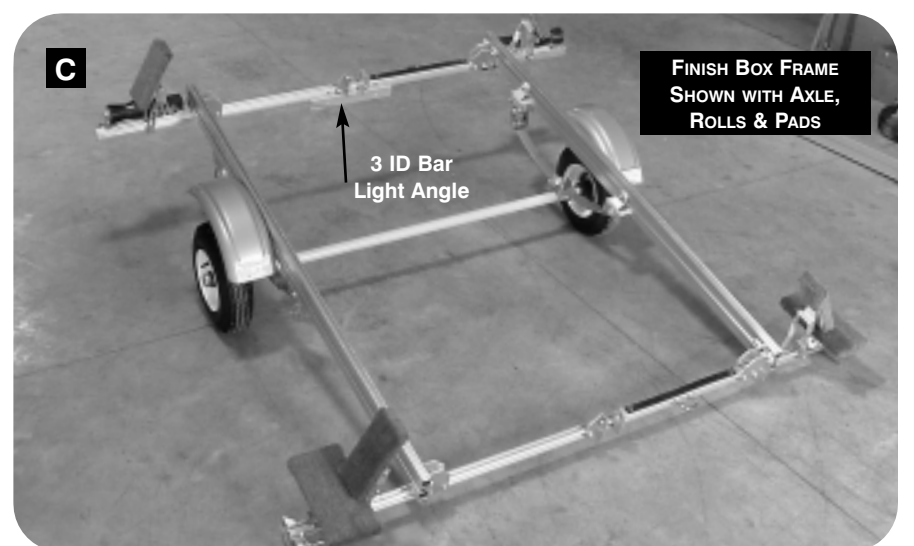
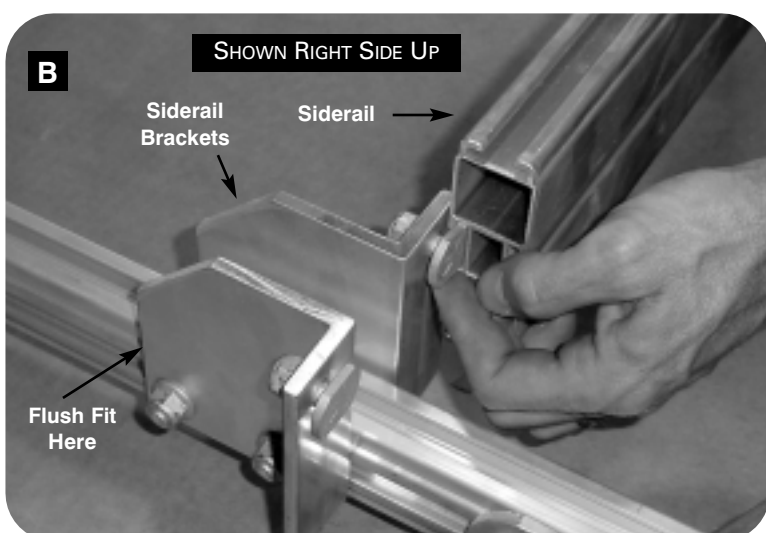
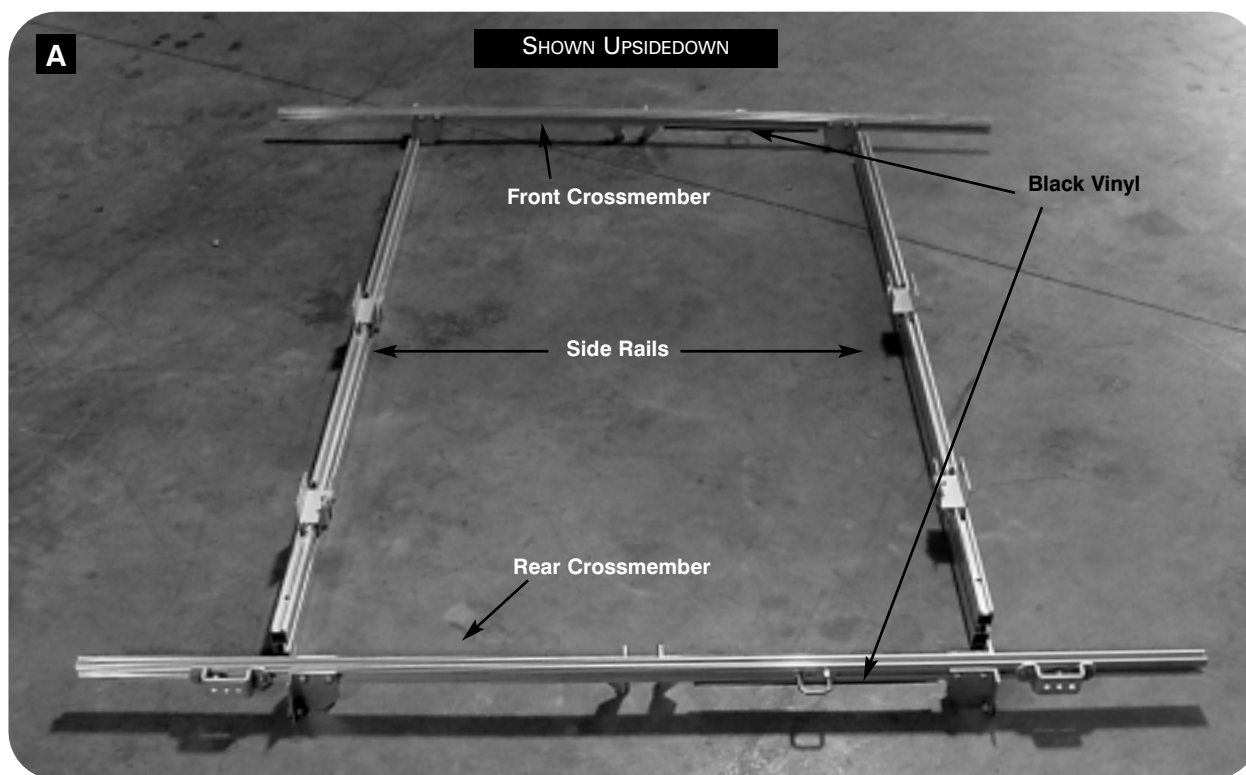
**BOXES (SEE PHOTOS BELOW)**

- ❑ Remove and Identify all parts from boxes. (Refer to exploded drawing parts list).
- ❑ Layout all parts to configuration of trailer using parts drawing as your guide.



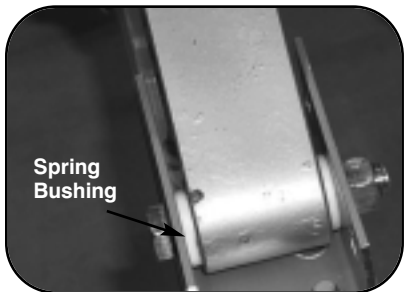
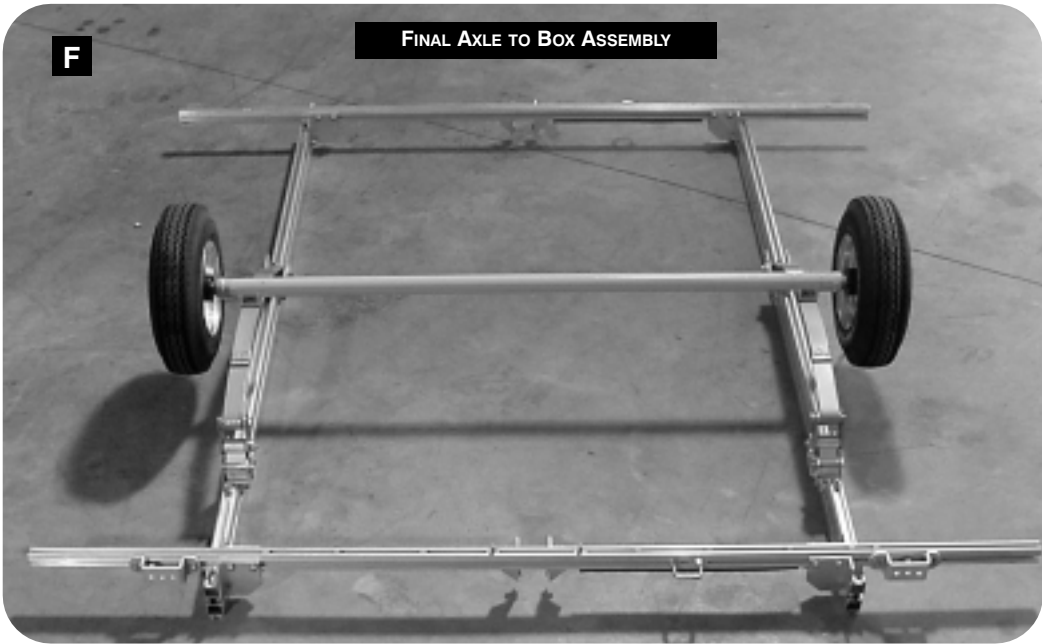
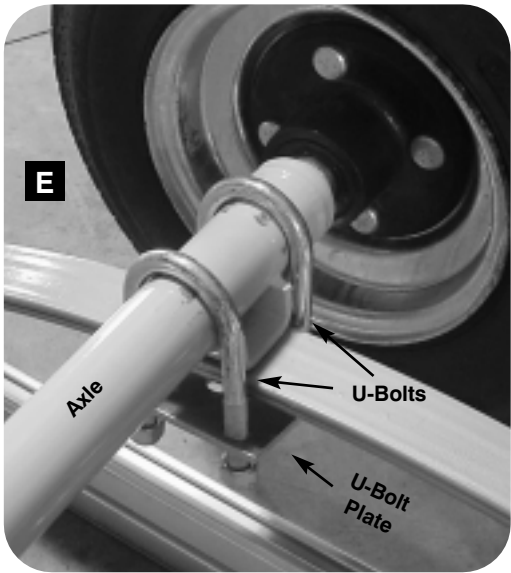
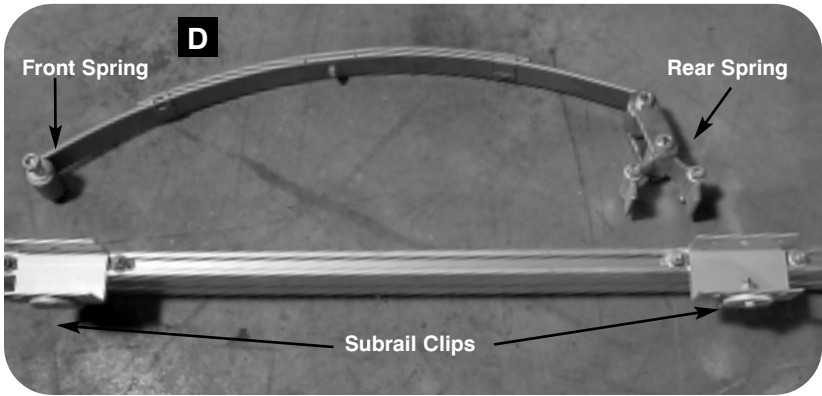
**STEP 3**

- ❑ Layout Frame (Box) Assembly (Shown in A). Slide side rails in "T" bolts (2 in front, 2 in rear). Slide flush with side rail brackets (Shown in B). Square up all four corners and tighten bolts. Final frame assembly (Shown in C).
- ❑ Slide 3 ID bar light assembly, using slot in under side of rear crossmember. Center angle on rear crossmember (See Assembly Drawing)



STEP 4

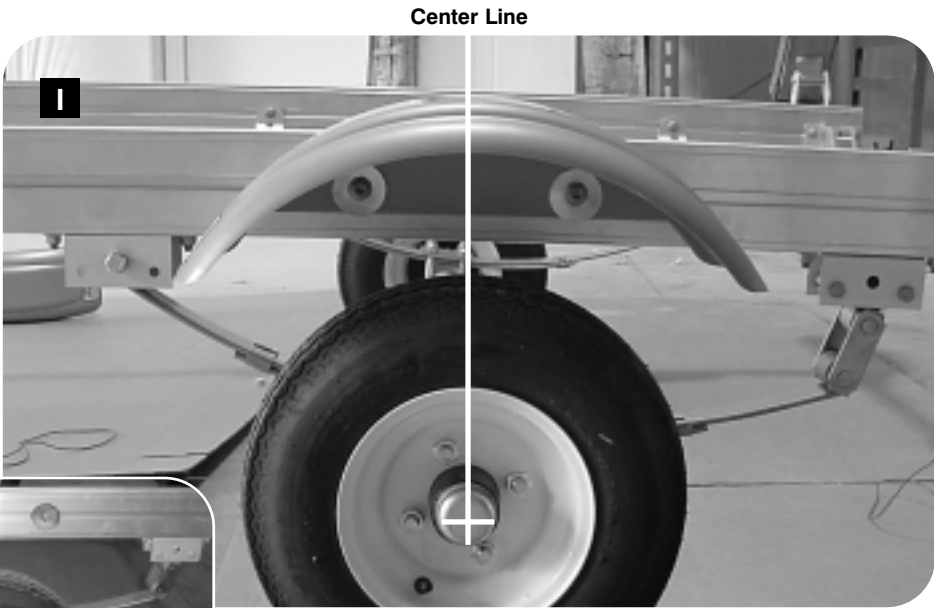
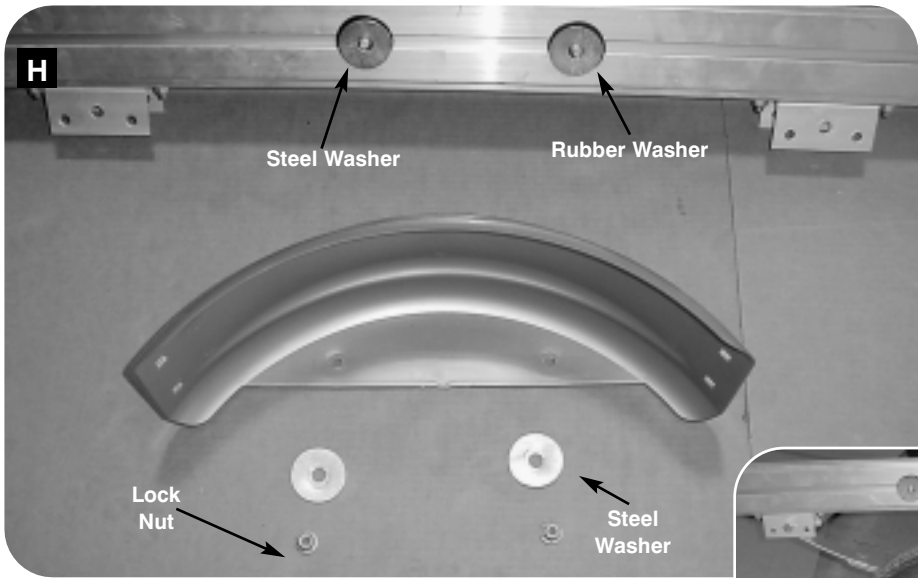
- ❑ Attach front of spring to center hole in subrail clip, (Shown in D). All bolts face inward with nuts on the inside of trailer. (Go to inset for detail). Attach shackle holder to rear subrail clip, using 2 outside holes. (Bolts contained in spring and shackle holder). Then tighten shackle bolts.
- ❑ Lay axle on spring (Shown in E). Line up hole in axle plate with bolt in spring. Attach two U-Bolts, 1 Plate, 4 Lock Nuts - surround axle pushing downward. Tighten U-Bolt nuts to 80 ft. pounds. Then go back and tighten spring bolts. Final assembly of axle to frame (Shown in F).
- ❑ Attach tires to hubs with lug nuts. (Torque bolts to 80 ft. pounds).
- ❑ TEST: With trailer right side up, assembled on ground put pressure on trailer frame and observe movement in spring shackle, spring and axle. If shackle stays firm, loosen counter clockwise 1/4" turn - until shackles move.



**INSET**  
Picture shows bolts facing in and spring bushings in spring. Bolts tight, but not "pinching" spring motion

STEP 5

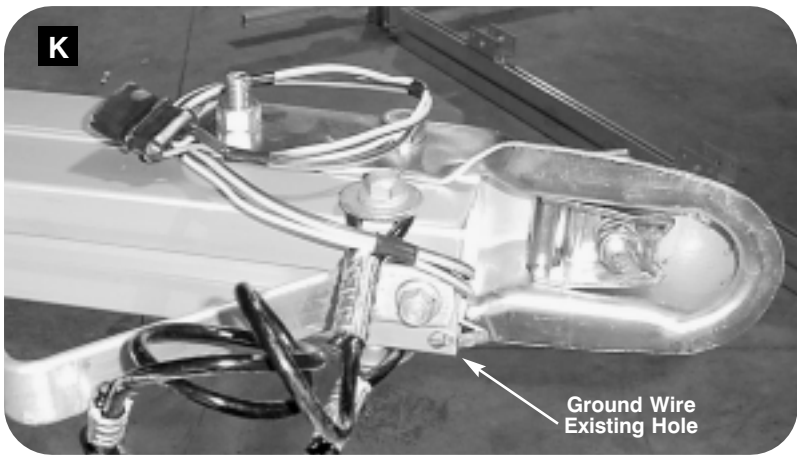
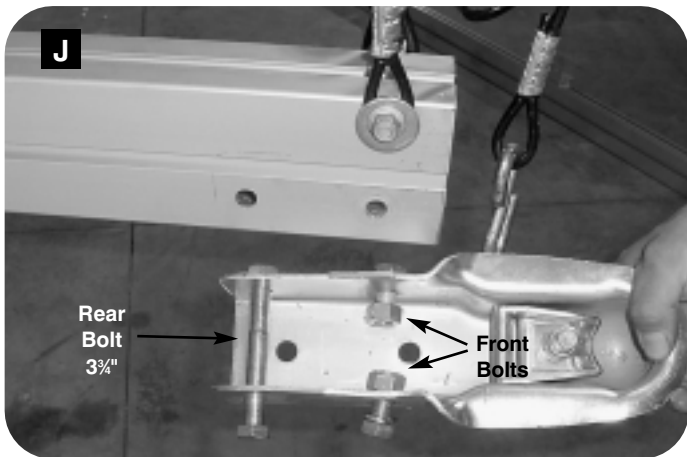
- ❑ Using tire as alignment guide, center fender over tire (Shown in H). Start with rubber washer, steel washer, fender, steel washer then lock nut(Shown in H).



STEP 6

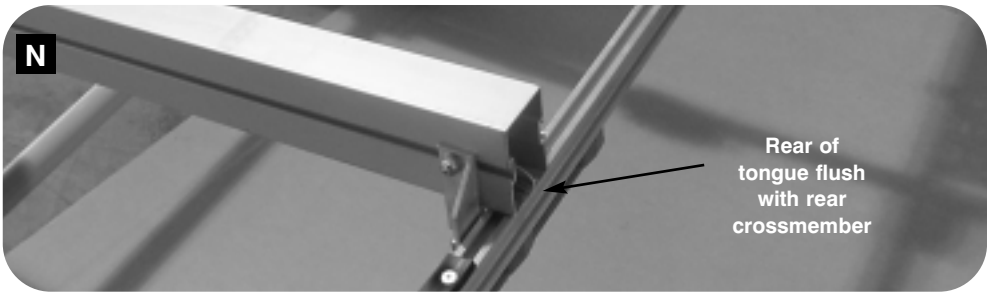
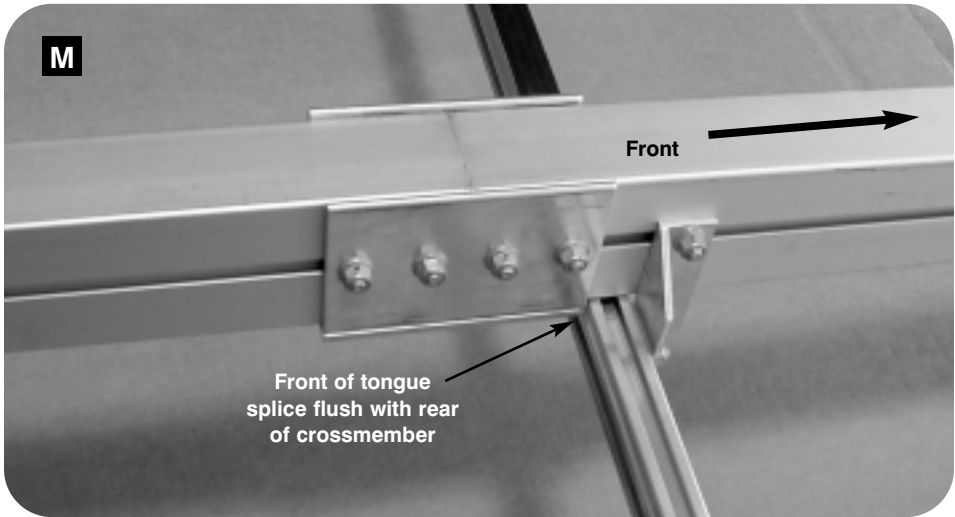
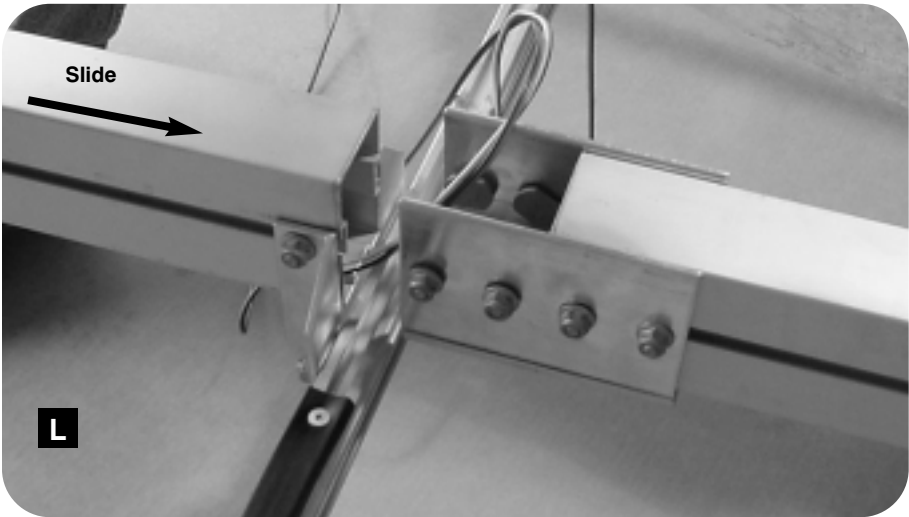
- ❑ Coupler assembly to tongue, (Shown Below) Install rear bolt (3 3/4" long) through the coupler and tongue, tighten nut. Insert 2 - 1" long bolts with lock washers positioned outside of coupler, then install nuts inside of tongue section. With coupler installed, attach ground wiring harness (white wire), cut 10" off wire. Install ring end, by crimping plug end then screw in existing hole (Shown in K). Push harness through 1st section of tongue. Plug stays outside front of trailer coupler, approximately 18".

**CAUTION:**  
**COUPLER**  
**INSTALLATION**  
**CRITICAL!**



STEP 7

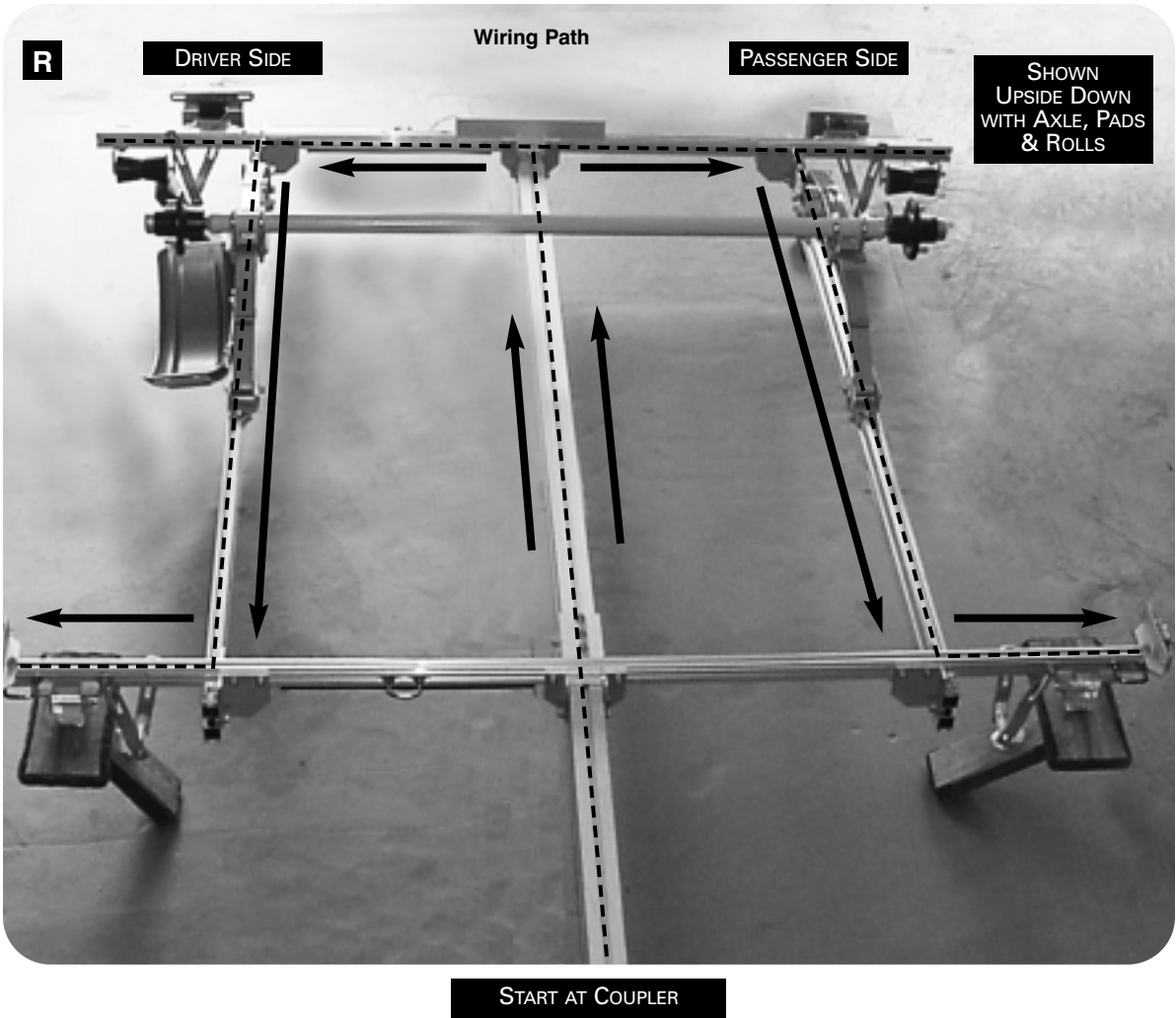
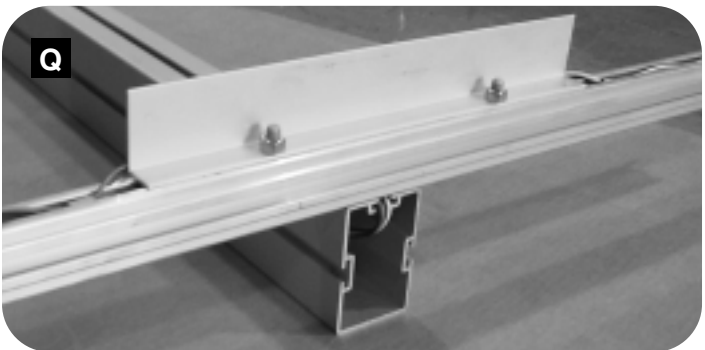
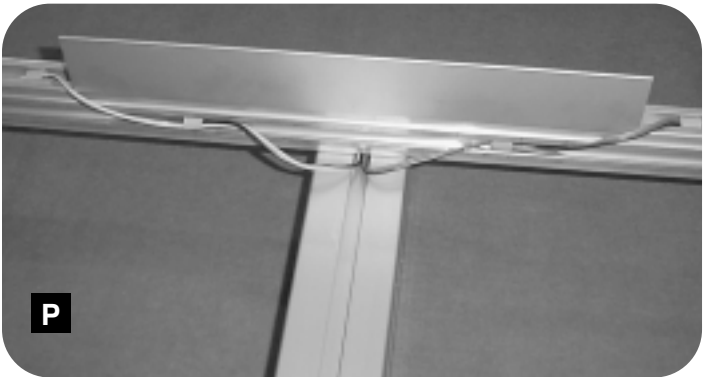
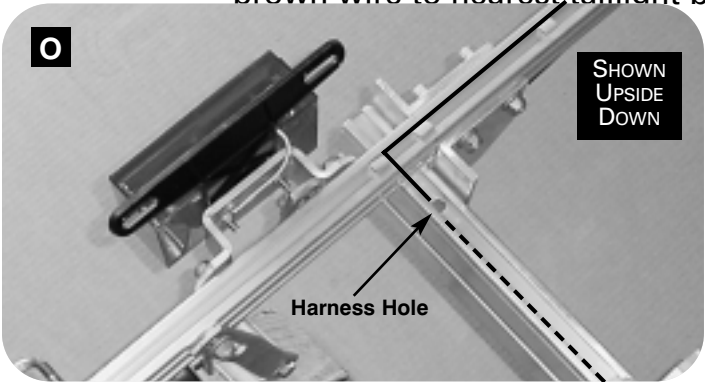
- With wiring harness halfway through tongue (Shown in L) push harness to the rear of the tongue. (Use tape measure, etc. to assist in pulling harness to rear of tongue)
- Put 4 "T" bolts in rear of tongue section. Slide 2 "T" bolts on each side splice plate (Shown in L). Tighten side plate bolts. Put bottom plate on 4 "T" bolts (Previously installed). Start nuts and slide bottom plate using side plates for alignment. IMPORTANT: Tighten all 12 nuts at this time.
- Side tongue splice plates will be flush with rear of front crossmember (Shown in M). Rear of tongue will be flush with rear of rear crossmember(Shown in N).



STEP 8

- WIRING PATH:** Install harness through tongue through rear of trailer. Feed harness back (towards front) through slot located on underside of tongue (Shown in Q). Then along bottom edge of rear crossmember (Shown in P & Q). Facing rear of trailer, split green/brown to passenger side taillight, and yellow/brown to driver side taillight. Pull harness 6" past taillights, then cut harness (repeat opposite side). **TAILLIGHT INSTALLATION;** slide carriage bolts into grooves on taillights. Sandwich white ground wire between nut and mounting surface. Do not over tighten nuts. Pull black tab on taillights and drop light bulb assembly out (this is how you will change bulb when needed). Attach the green/brown and yellow/brown wires to color matching wires in taillights.

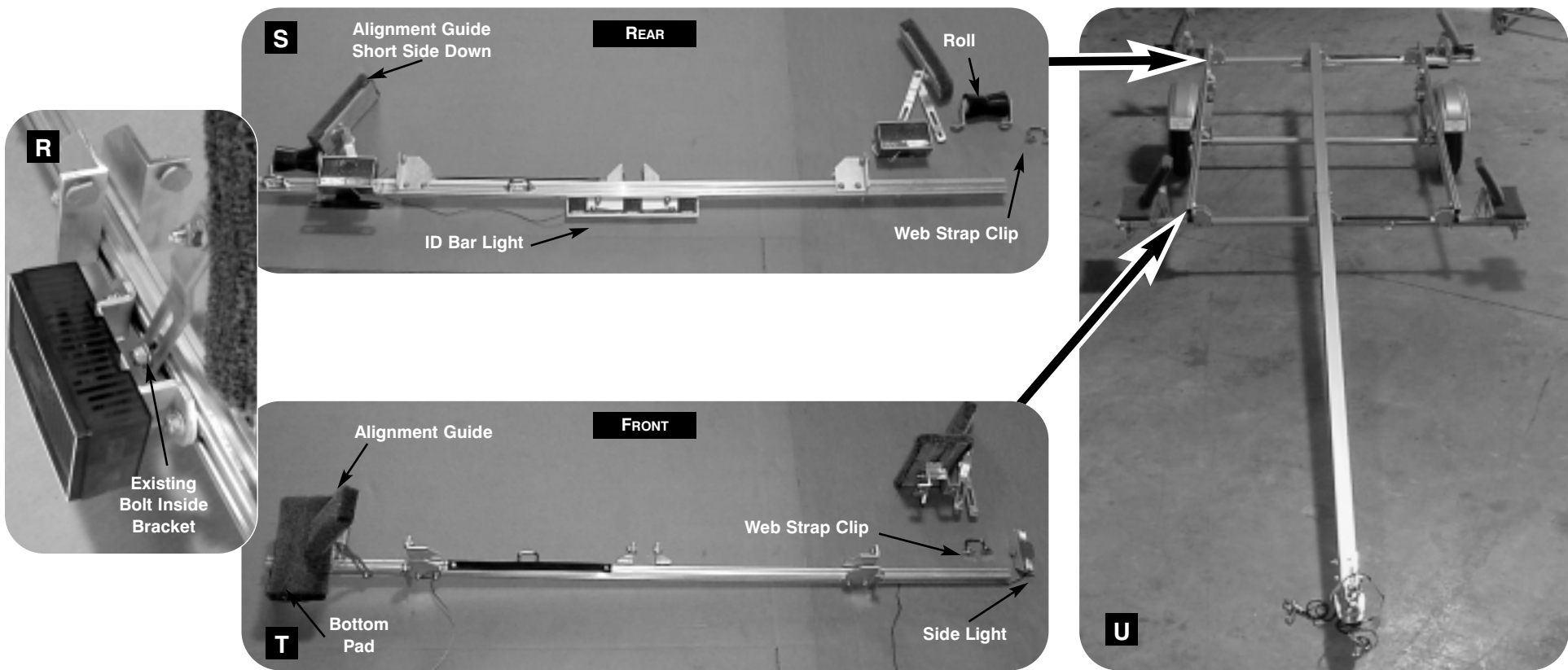
Split remaining harness, green/brown and yellow/brown, disregard green and yellow wires. Push left and right brown wires into rear hole (Shown in O), through side rail out front hole to side marker lights. Insert end of brown wire in one side of blue connector. Slide clearance light angle into bottom slot of front crossmember (3" in from end). Screw amber light to bracket, crimp ring end to white wire. Make sure ring end is wedged between light and angle. Insert brown wire of side marker light into other side of blue connector (Installed previously). Crimp both ends of blue connector (repeat opposite side). Screw ID bar light to angle (Installed previously). Run brown wire to nearest taillight brown wire.





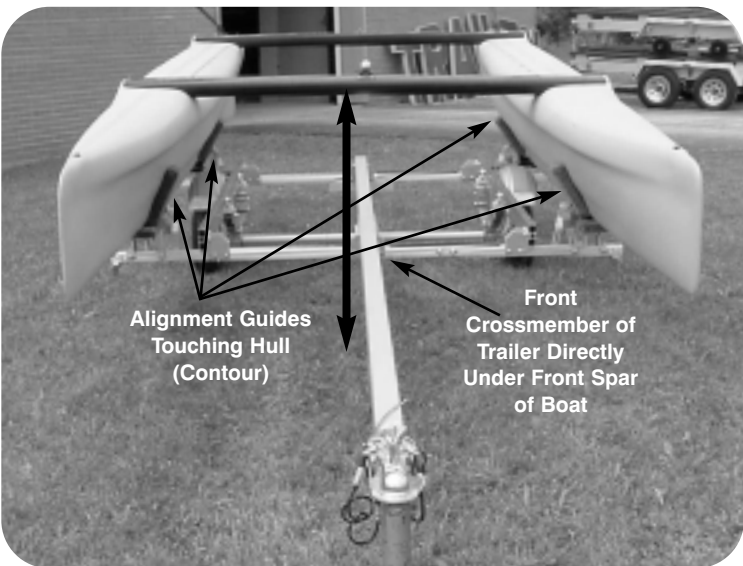
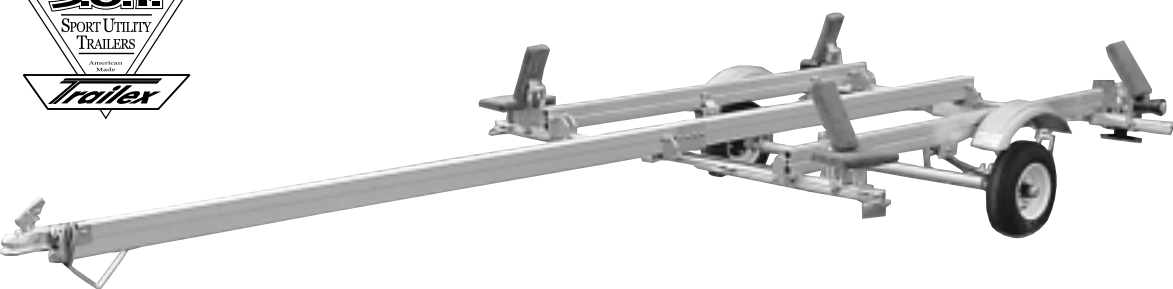
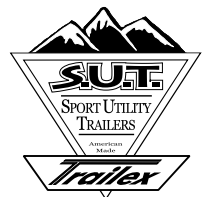
STEP 9

**PADS - ROLLS - CLIPS:** This is final look (Shown in U) - Start with front crossmember. Slide alignment guides, with 2 bolts installed on first, then bottom pads. (All 4 alignment guides, installed with short side down). Slide web strap clip on front side of front crossmember. Slide both alignment guides on rear crossmember using existing bolt inside taillight bracket (Shown in R). Slide rolls on top side of rear crossmember. Finally, slide web strap clips on back side of rear crossmember.



STEP 10

**FINAL FIT:** Make sure (4 Carpeted) alignment guides touch inside of hull - boat rests on center of rear rolls and front bottom pads - front boat spar should be directly over front trailer crossmember. Use 2 front and 2 rear web strap clips for tie downs.



Other SUT Products Available - All Products are UPS-able

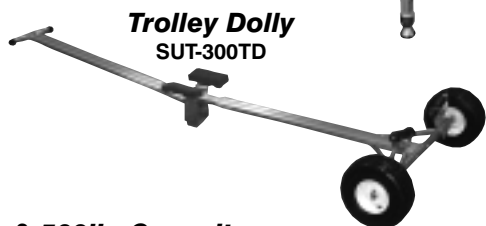
Trailer Dolly  
SUT-HDKD



3-Bike Rack  
SUT-BR-3



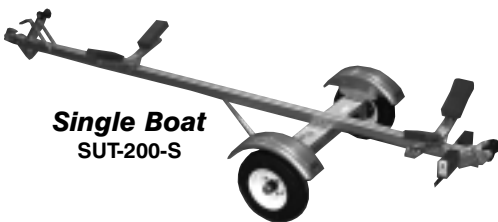
Trolley Dolly  
SUT-300TD



General  
Purpose Dolly  
SUT-300GPD



Single Boat  
SUT-200-S



250lb. & 500lb. Capacity  
Multi-Carriers  
SUT-250-M & 500-M



Laser I & II  
SUT-250L & LII



250lb. & 500lb.  
Capacity Trailers  
SUT-250-S & 500-S



TRAILLEX SUT PRODUCT LINE PRODUCT WARRANTY

Traillex Incorporated, 1 Industrial Park Drive, Canfield, OH 44406, states that this Warranty is designed and intended to fully comply with the requirements of Magnuson-Moss Warranty Act and all the Regulations issued by the Federal Trade Commission in connection therewith. It is not intended to violate any applicable State Law or Regulations containing more stringent requirements.

I. Duration

This warranty is given and extends for a period of one year (three hundred and sixty-five days) from date of original purchase. The implied Warranty of merchantability and fitness for particular purpose are limited to the duration of this Warranty - one year (three hundred and sixty-five days). After said one year (three hundred and sixty-five days), Traillex Incorporated expressly disclaims any Warranty of merchantability or fitness for any purpose.

II (A) Coverage

Traillex Incorporated warrants its products to be free of defects in material and workmanship under normal use and with reasonable care and maintenance, and under such conditions as set forth in this Warranty. Traillex Incorporated's obligation shall be limited to repairing or replacing defective parts at its factory at 1 Industrial Park Drive, Canfield, OH 44406, telephone number (330)533-6814, or at any authorized dealers. Any part or parts covered by this limited Warranty shall, within the one year (three hundred and sixty-five days) period hereinbefore specified, be returned to it with transportation prepaid and which, upon examination by Traillex Incorporated or an authorized dealer, show to have been defective. This Warranty extends to the original purchaser only and those protected by existing law and is not transferable.

III. Exclusions

This Warranty specifically does not cover:

- (a) Expendable items including tires, cables, ropes, lines, brakes, tie downs, etc.
  - (b) Cost of repairs made other than by Traillex Incorporated or an authorized dealer.
  - (c) Products which shall have been repaired or altered by other than Traillex Incorporated or an authorized dealer.
  - (d) Products which shall have been subject to negligence or accidents or damage by circumstances beyond the company's control, or by improper operation, over-loading beyond stated capacity, maintenance or storage, or were used other than the normal use of service for which the trailer is intended.
  - (e) With respect to any component of the products covered by this Warranty which shall not be actually manufactured by Traillex Incorporated, the Warranty extended to the purchaser or claimant shall be limited to the Warranty extended by the manufacturer.
  - (f) Traillex Incorporated does not undertake responsibility to any purchaser of its products for any undertaking, representation or Warranty made by the dealers or third persons selling its product, beyond the Warranties herein expressed.
  - (g) Purchase of other acceptance of the products by any claimant under the Warranty provisions shall be on the condition and agreement that Traillex Incorporated shall, under no circumstances, be liable for any direct, indirect, consequential, contingent or incidental damage of any kind or nature whatsoever, including, but not limited to damage to any personal property or real property of the purchaser or others resulting from any breach of this limited one year (three hundred and sixty-five days) Warranty.
  - (h) Warranty voided if load equalizer type hitch is used.
  - (i) Warranty void if assembly instruction requirements are not precisely followed
- IV. Claim Procedures
- To make claim under this Warranty, write or call directly to Traillex Incorporated, 60 Industrial Park Drive, Canfield, OH 44406, Telephone Number (330)533-6814, identifying the trailer by serial number and giving its location. The company will give instructions within the (10) days following receipt of said claim. Traillex Incorporated will exert its best effort to repair or replace the part or parts if found to be defective within the terms of this Warranty, within (60) days after notification of the claim. In addition to the provisions of this Warranty, the retail purchaser has available the legal remedies provided by the Magnuson-Moss Warranty Act, Public Law 93-627, 88 Stat. 2183-2193, U.S. Code, Secs. 2301-2312, and any applicable State statutes.
- (j) Void if weight limit of vin tag is exceeded.

Warranty



P.O. Box 553 • 1 Industrial Park Dr.  
Canfield, OH 44406-0553

Phone: (330) 533-6814

Fax: (330) 533-9118



**SUT-350-EP 350 lb. Capacity Trailer for Escape Playcat**  
**Additional Trailers and information can be seen from**  
**our web site at: [www.traillex.com](http://www.traillex.com)**

**Made In U.S.A.**

Traillex reserves the right to discontinue models at anytime, change price, specs, or design without notice and without obligation.