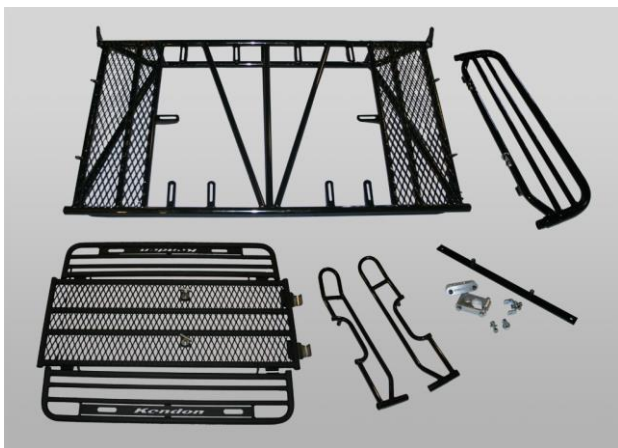


Kendon **Stand-Up**TM **TRAILERS & LIFTS**

DUAL RIDE-UP SRL^{*} TRAILER RETROFIT KIT INSTALLATION INSTRUCTIONS

**Suspension Reactive Loading*



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Kendon Dual Ride-Up SRL Retrofit Kit Instructions

Congratulations on your purchase of a Kendon Dual Ride-Up SRL Retrofit Kit. Safety is our number one concern. Before using this product, please take the time to completely read these specific Dual Ride-Up retrofit kit instructions and familiarize yourself thoroughly with the parts on your new Dual SRL retrofit kit. **In addition to these instructions, be sure to read and follow the instructions in the enclosed Dual Ride-Up SRL Stand-Up™ Trailer Owner's manual and the instructions in the Owner's Manual for a Kendon Stand-Up™ Trailer.**

This kit effectively turns your Kendon Dual Stand-Up™ Trailer into a Dual Ride-Up SRL Stand-Up™ Trailer.

Exactly what is SRL? The acronym is short for "Suspension Reactive Loading," or more simply put, it eliminates the apex created by a traditional ramp angle and the bed of the trailer when loading and unloading. The independent torsion suspension on the Kendon trailer works with the loading ramp to eliminate the apex and creates a smooth parallel surface for loading and unloading. This means that there is a much lower angle when loading/unloading a bike and virtually no point to hit the frame of the bike. The suspension compresses and lowers the bed of the trailer while loading a motorcycle and raises it back up to towing height after the bike is fully loaded onto the trailer.

Read and understand all warnings and warning labels in the kit and trailer before use. Do not remove any warning labels or warning tags.

Towing any trailer, proper loading, unloading and securing of the load is serious business with inherent risks. Serious Injury, Death and/or property damage can result to operator and/or others through improper use of this product.

If you have any questions or need additional help or instructions, please see your local Kendon dealer or contact us directly at 714-630-7144 or info@KendonUSA.com.

If you lost or need additional copies of any of the instructions manuals referenced here, please visit our web site at www.KendonUSA.com or contact us at 714-630-7144 or info@KendonUSA.com.

Visit us at **www.KendonUSA.com** for product updates, new products, and support.

WARNING

Thoroughly read and understand the Owner's Manual for the Dual Ride-Up SRL Stand-Up™ Trailer that is included with the retrofit kit.

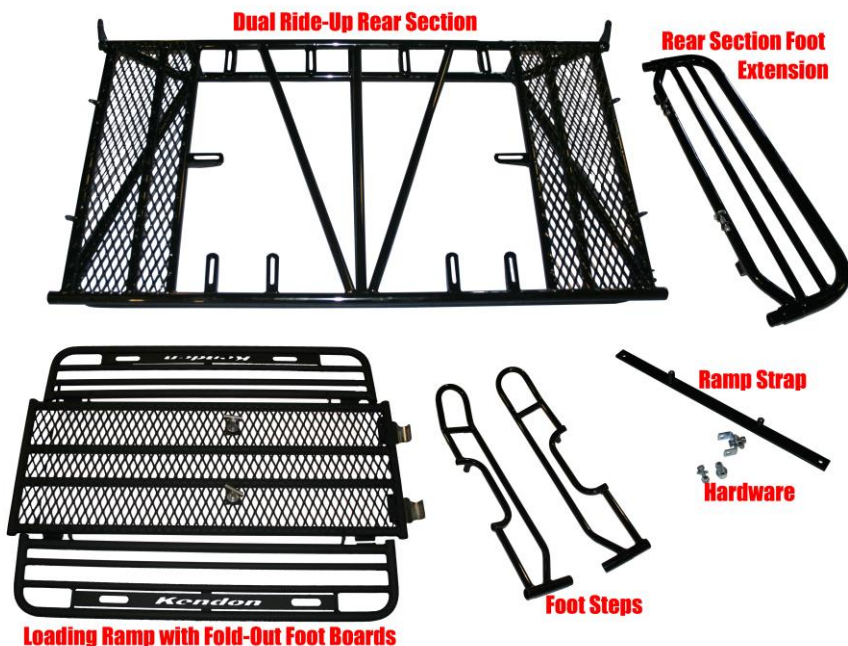
If you lost or need additional copies of any of the instructions manuals referenced here, please visit our web site at www.KendonUSA.com or contact us at 714-630-7144 or info@KendonUSA.com.

Tools Required

- 1/4" Allen Wrench
- 3/16" Allen Wrench
- 1/2" Socket
- 9/16" Socket
- 1/2" Combination Wrench
- 9/16" Combination Wrench
- 3/4" Wrench
- Phillips Screw Driver
- Flat Blade Screw Driver
- 1/4" or 3/8" Drive Ratchet
- Channel Lock Pliers

Parts List

- (1) Dual Ride-Up Rear Section
- (1) Rear Section Foot Extension
- (2) Front Section Foot Steps
- (1) Loading Ramp with fold-out foot boards (pre-assembled)
- (1) Ramp Strap
- (2) 5/16"-18 x 2" x 2" Square U-Bolt (includes one (1) plate and two (2) 5/16"-18 Nylon lock nuts per U-bolt)
- (2) 5/16"-18 T-Bolt Assemblies (with washers)
- (1) 8" Rubber Latch Anchor Bracket
- (1) 5/16" x 1 1/4" x 1/16" Fender Washer
- (1) 5/16"-18 Nylon Insert Locknut
- (2) 3/8" x 1" Detent Ring Pins
- (1) 5/16"-18 x 2" Hex Bolt
- (1) Plastic Spacer for Rubber Latch
- (1) 5/16"-18 x 1-3/4" Button Socket Cap Screw Alloy Black
- (1) Dual Ride-Up SRL Trailer Retrofit Kit Installation Instructions
- (1) Dual Ride-Up SRL Stand-Up™ Trailer Owner's Manual



Retrofit Kit Installation Procedure

Two people are recommended for installation of this retrofit kit. Stabilize your trailer so it does not move around while doing the work. This makes it easier and safer. We recommend hooking your trailer up to your tow vehicle and parking on a flat area of your driveway or another similar area.

Leave the rear section of the trailer in the closed position.

Unpack and unwrap your new retrofit kit. Layout all components and hardware.

Remove the right and left side hinge bolts which attach the rear section to the front section of the trailer (Observe the assembly order of nut, bolt and washers as you will be putting them back together in their identical configuration).

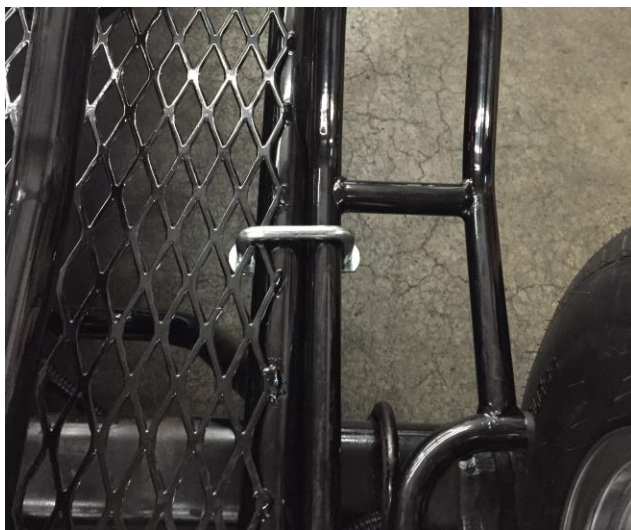
Once unbolted, remove the rear section of the trailer and set it on a flat stable surface.

Front Section

On the front section of your trailer, remove each plastic end cap located under each hinge bracket on the right and left side. These end caps can be pried out with a flat blade screwdriver. These end caps will not be reused.

Locate the front section Foot Steps. There is a right side and left side step. Each side step goes on over the axle so that the “kick-up” is to the front of the trailer and the center section that resembles the letter “C” faces away from the trailer on each side. Each step is mounted using the supplied square U-bolt (one for each side, they are the same).

Insert each step into the front section of your trailer into the open tubing under the hinge where you previously removed the plastic end caps. Install U-bolt (one on each side). Firmly tighten all hardware.



Unscrew the support bolt on each step until it firmly makes contact with the main axle (this supports the foot step). Tighten the jam nut to secure the support bolt.

Refer to the diagram on the next page for an illustration of an installed side foot step.

WARNING

Never use any part of the side Steps to attach a tie down. The side Steps are not designed to support any upward pull of a tie down. Use the Tie Down hoop loop located on the main axle.



Right Side Foot Step Installed on Front Section

Remove the two (2) rear most button head screws on diamond plate on the front section of the trailer. The two nuts and bolts will not be reused.

Install the auxiliary Ramp Strap bracket with the supplied hardware as illustrated below. Firmly tighten hardware.



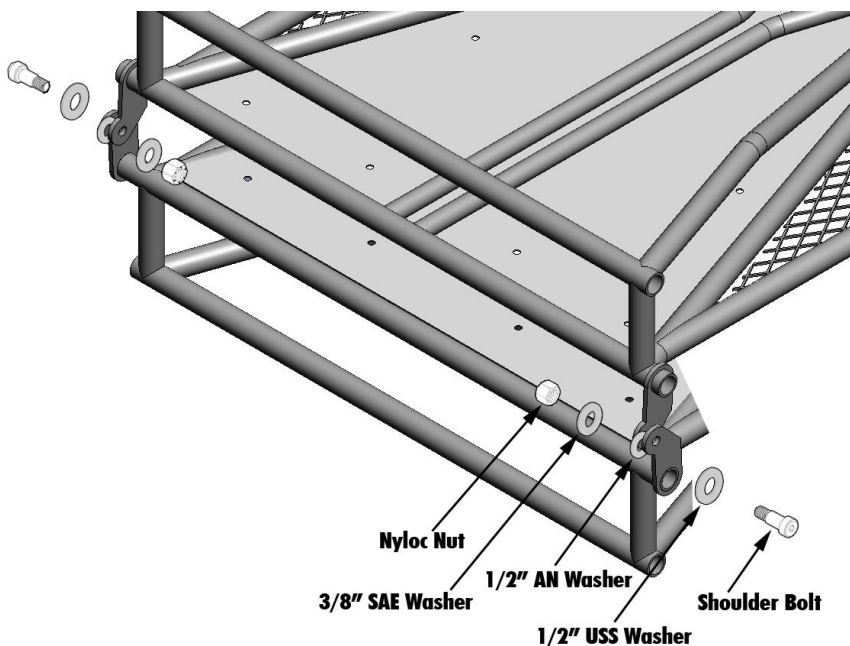
Rear Section

With the previously removed rear folding section on a flat surface, remove the aluminum diamond plate from the old rear section. After removing the diamond plate, remove the center swivel caster from the old rear section. Keep all the hardware as you will be using it to install these pieces on the new ride-up rear section.

Install the center swivel caster on the new ride-up rear section using the hardware from the old rear section and tighten nuts and bolts to approximately 130 inch pounds.

Install the aluminum diamond plate on the new ride-up rear section using the hardware from the old rear section and tighten to approximately 160 inch pounds (*attaching the hardware finger tight at first and aligning the diamond plate for straightness prior to fully tightening all hardware is recommended*).

Gently lay the new ride-up rear section in the closed position onto the front section (two people are recommended for this step). Align the hinges and install the new ride-up rear section on your trailer using the previously removed shoulder bolts, nuts and washers in the identical order they were originally installed before you removed your old rear section. Refer to the diagram below for proper order of hardware to attach the rear section to the trailer. (Two people are recommended for this step)



The nuts will tighten down and bottom out on the shoulder bolts. The nuts have “nyloc” and do not require any thread locker (the end of each hinge bolt must show at least two threads of the bolt to ensure the nyloc nut is fully engaged). Make sure all hardware is tight.

⚠ WARNING

If you do not have at least two full threads of each shoulder bolt showing beyond the nylock nut, the hardware is NOT properly installed and the hinge bolts may come loose causing damage and/or injury.

If you have any doubts or questions on this safety check, please contact us at 714-630-7144 or info@KendonUSA.com for help.

Relocation of the Rubber Latch

The rubber latch is required to keep the rear section in the closed position. The latch is located on the right side (passenger side) of the trailer. Remove the nut and bolt on the bottom section of the rubber latch and remove the rubber latch. Install the rubber latch using the supplied 8” rubber latch anchor bracket, plastic spacer and hardware to the front section of the trailer so that it is directly

underneath the connecting catch on the new ride-up rear section as shown in the illustration below.



Rear Foot Extension and Loading Ramp

Attach ramp and foot extension included in the retrofit kit according to the owner's manual for the Dual Ride-Up SRL Stand-Up™ Trailer that is included with the retrofit kit.

Congratulations! You now have a Kendon Dual Ride-Up SRL Stand-Up™ Motorcycle Trailer.

⚠ WARNING

Thoroughly read and understand the Owner's Manual for the Dual Ride-Up SRL Stand-Up™ Trailer that is included with the retrofit kit.

If you lost or need additional copies of any of the instructions manuals referenced here, please visit our web site at www.KendonUSA.com or contact us at 714-630-7144 or info@KendonUSA.com.

Trailer owner is responsible for complying with all the recommended procedures in this instruction manual. Use at your own risk. Kendon is not responsible for injury, liability, property damage and/or any consequential damage(s) caused by the misuse of this product.

Thank you again for purchasing our Kendon product. If you have any questions on the proper use of this trailer or its parts please see your authorized dealer or contact Kendon Direct at 714-630-7144 or info@KendonUSA.com.

Enjoy your updated Kendon Dual Ride-Up SRL Stand-Up™ Trailer.

Ride safe
Trailer safe

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Stand-Up™ Trailer Parts & Accessories



Kendon Trailer Cover
CVR207



LED Tail Light Kit
LEDTLK



Swing Out License Plate Holder
SOLPH



Aluminum Wheel and Radial Tire Kit
HPRTWK13



Crank Down Swivel Jack Stand
TSJS



Tie-Down Kits
TDK207
TDK107



Coupler Lock
KL064



Utility Boxes
BX207



13" Spare Tire
BB206NR

Visit us at **www.KendonUSA.com** for product updates, new products, and support.

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