



SwiveLift

Receiver Mounted Lifting Platform Assembly and Use Instructions

SwiveLift Parts Overview

Assembly Tools Required:

- Adjustable Crescent Wrench
- 14mm Box Wrench or Socket
- 16mm Box Wrench or Socket
- 18mm Box Wrench or Socket

Step 1: Attaching the Lift Beam to the Lift Platform

The lift platform is attached to the lift beam using two 10mm hex bolts, two flat washers and two locknuts. Attach the lift platform as shown in figure 1. Tighten the hex bolts securely.

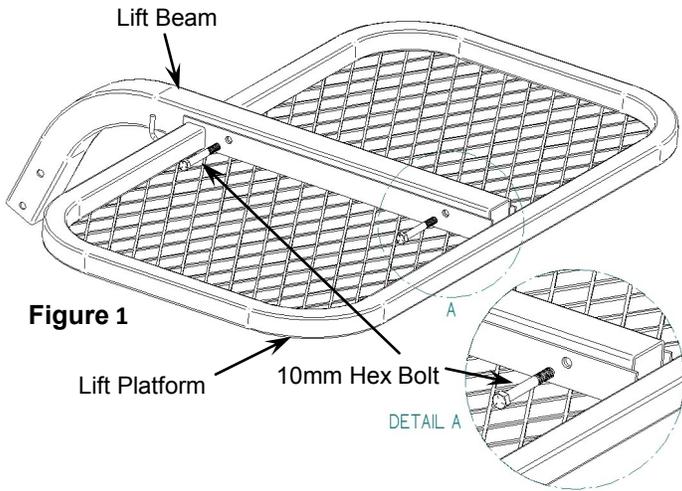


Figure 1

Step 2: Roller Bracket Assembly

Position the two roller brackets onto the end of the lift beam as shown in figure 2. Attach the brackets using two 10mm hex bolts, washers and locknuts. Insert the plastic rollers as shown and secure using two 12mm hex bolts, washers and locknuts. Do not overtighten so the rollers may rotate freely.

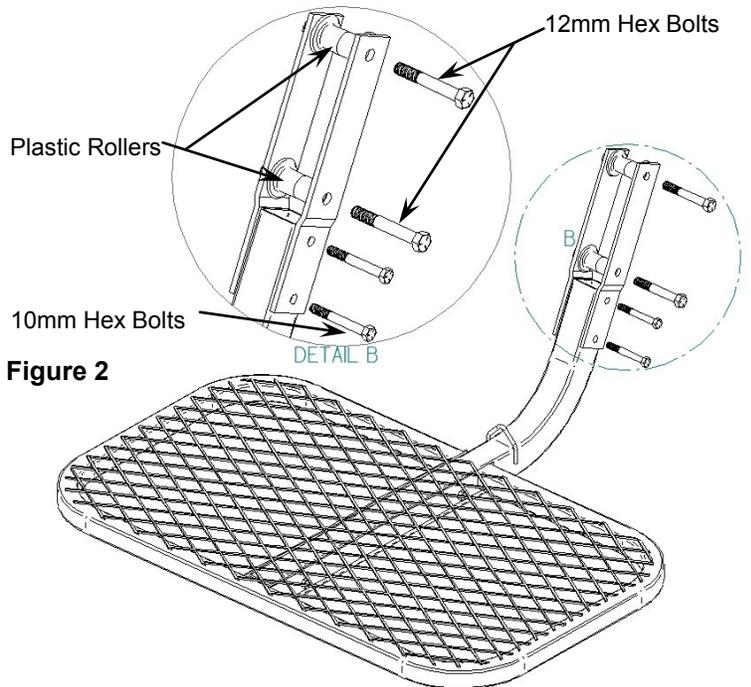
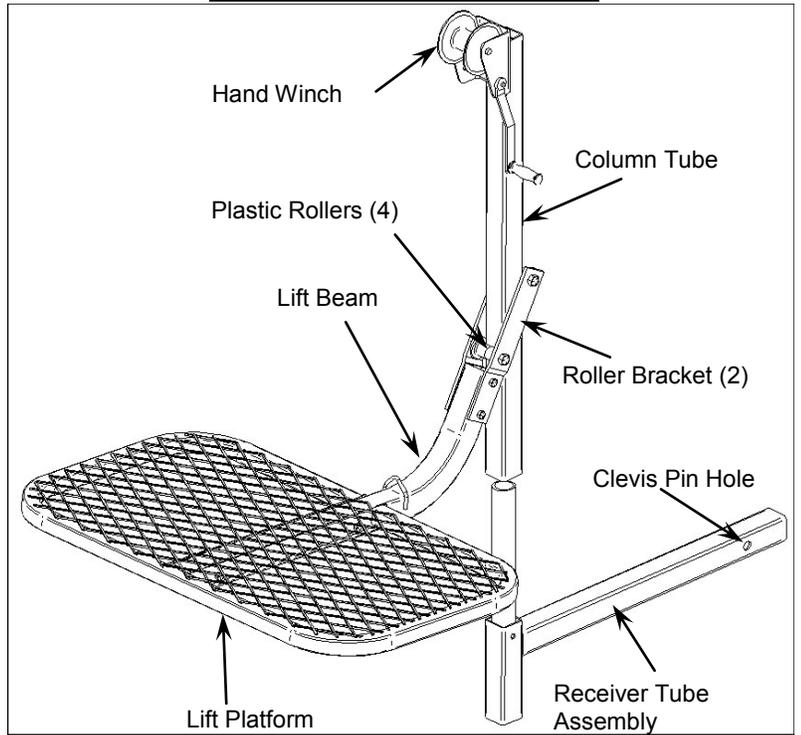


Figure 2

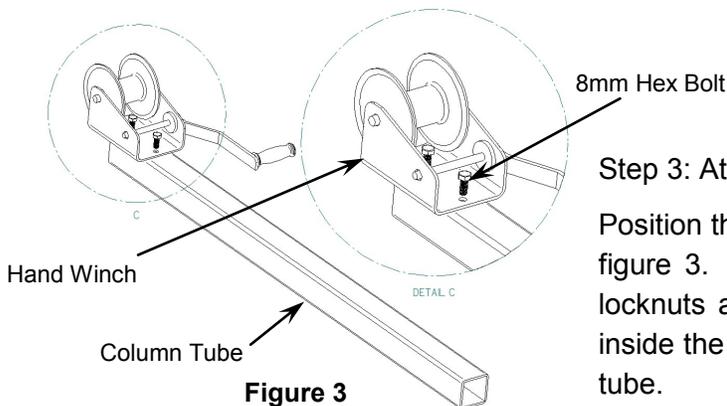


Figure 3

Step 3: Attaching the Hand Winch

Position the hand winch onto the end of the column tube as shown in figure 3. Attach the winch using two 8mm hex bolts, washer and locknuts and tighten securely. The washer and locknut should be inside the tube. Note: the winch spool should be near the end of the tube.

Instructions for using the Viking **SwiveLift**



WARNING !

Failure to read and follow all instructions may result in property damage, serious injury or death.

- Never exceed the maximum lifting capacity of 300 Lbs.
- Use appropriate tie-down straps to secure the load and always assure the load is balanced on the lifting platform.
- Always use caution to avoid pinch points during assembly of the system.
- Always verify the anti-reverse ratchet lever is properly engaged before lifting.
- Never operate any vehicle with the **SwiveLift** attached.
- Never begin lifting any object until you are certain it is secured to the lift platform.
- Never allow anyone or anything below the lift platform during operation.
- Never load an object with wheels or casters unless proper blocking and strapping is used to completely immobilize the wheels.
- Not for lifting of Humans.
- Store the **SwiveLift** appropriately when not in use to provide years of trouble-free loading assistance.

Set-up and Operation of the **SwiveLift**

Step 1: Insert the receiver tube assembly into a 2" Class III or Class IV receiver hitch (300 Lb. minimum tongue weight capacity) making sure to align the clevis pin hole with the mating hole on the receiver hitch. Secure with an appropriate locking clevis pin and cotter pin (not included). **Do not** use the **SwiveLift** before securing the receiver coupling assembly into the receiver with a locking pin.

Step 2: Place the lift platform assembly over the pivot tube on the receiver tube assembly, as shown in figure 4. Slide the column tube over the pivot tube as shown in Figure 4 until it is seated against the receiver tube assembly. Align the square column tube with the vertical square tube of the receiver tube assembly as shown.

Step 3: Attach the winch cable hook to the lift ring of the lift platform assembly. Note: the lift platform assembly will not rotate until it is raised completely onto the lift column (approximately 6" from the lowest position). Likewise, the lift platform must be facing directly away from the vehicle reach the lowest position for loading and unloading.

Step 4: Raise and lower the lift platform using the hand winch. Use extra caution when lowering any load from the vehicle to the ground. Tie down straps must be used to secure the load before loading and/or unloading. To prevent shifting, secure the tie-down straps completely underneath the lift platform and over the object being moved.

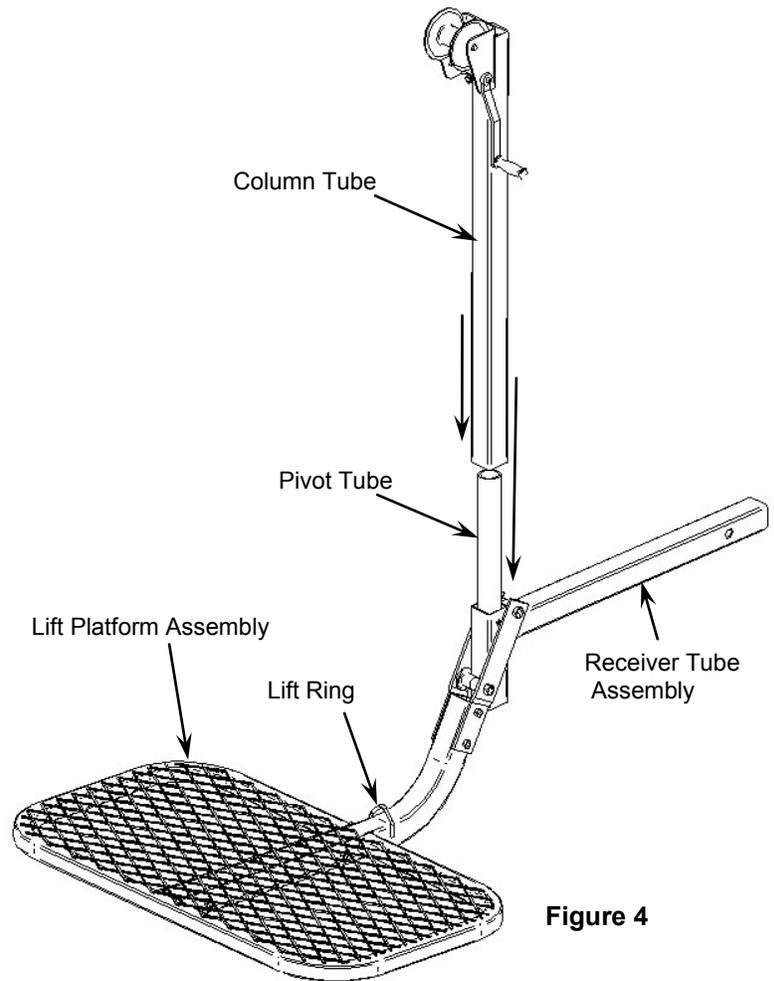


Figure 4

If there are any questions concerning the assembly and/or operation of the **SwiveLift**, please call or email immediately for assistance.