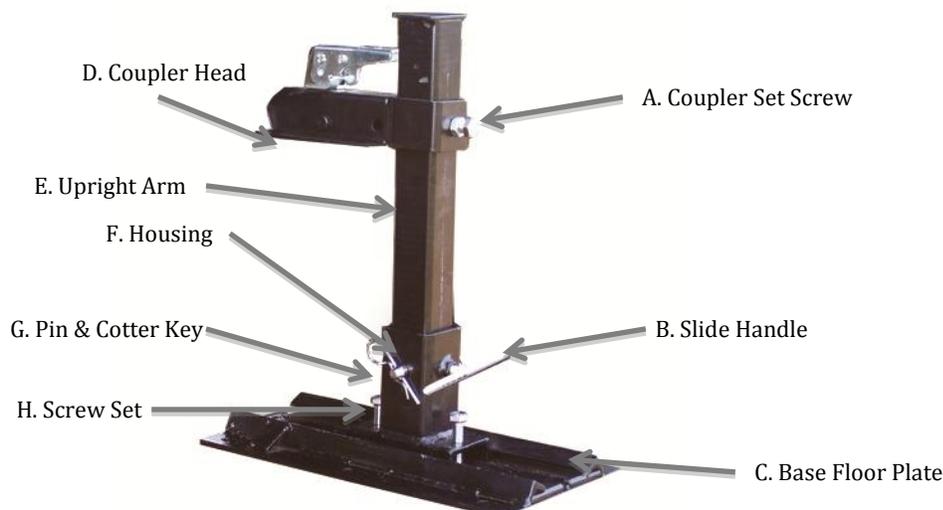




LGD-TRL-16 – Lock-it Rite Trailer System Instruction Sheet



1. Load the ATV onto the trailer to determine the transport position. Place the **Base Floor Plate** on the floor of the trailer. It is best to assemble the system completely including attaching the coupler on the hitch ball to be sure of correct Base Floor plate mounting. Move floor plate to desired position.
2. Mark the holes on the **Base Floor Plate** for drilling. Make sure at least two of your bolts will go through the cross members of the trailer frame! You will need a **1/2" drill bit** to drill the **Base Floor Plate** mounting holes. **At least two bolts need to go through the cross members of trailer frame!**
3. After inserting the bolts through the **Base Plate** on the floor, note the **washers that go underneath the trailer floor**, then **place nuts on bolts and tighten**. This reinforces both expanded metal and/or wood trailer floors. Bolts are included for wood or metal floors. Make sure you use the right bolts for your floor type.
4. Slide the **Upright Arm Housing** onto the plate. Once positioned, insert the two set screws/nuts and loosely tighten.
5. Slide the **Coupler onto the Upright Arm** and insert the base of the **Upright Arm** into the housing while also attaching the coupler to the hitch ball of your ATV. **Be sure to adjust the coupler nut (located under the coupler) to the hitch ball before the first use!!!** Insert the 5/8" Hitch pin to secure the arm in the base. Thread the **slide handle** into the **Upright Arm Housing** and tighten loosely for now.
6. Thread the bolt into the Coupler and **tighten all attachment bolts**. **We recommend for added security that you use a hitch lock on the coupler and the upright tube.**

OPTIONAL MOUNT: If you install the Lock-it Rite Trailer System near the tongue end of your trailer, you can back up and attach the system to your ATV. Leave the arm out of the housing until you are positioned. Put in the arm and attach the coupler to your ATV. If you need to move the ATV a little to match up the ball to coupler, you can usually do that manually with the brake off. By backing on, when you are ready to unload, you can leave the arm in the housing and lock or remove it to store inside your vehicle. If you mount the system anywhere else on the trailer you may have to remove the upright arm, and possibly the housing, depending on clearance. Your ATV will easily clear the 1" base plate.