

Quik Stage Inc. 2121 107<sup>th</sup> Lane NE Blaine, MN 55449

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Congratulations on the purchase of your quality portable staging system and/or stage accessories from Quik Stage. The following are detailed instructions to assist you in the set-up and assembly of your new staging and related components. Our engineer has designed every component to be assembled with ease and with a minimal amount of labor and tools. Our first and foremost concern is for the safety of anyone working with or using our products, so please take extra time to make sure that the staging system has been assembled correctly before using. If at anytime you do not understand these instructions or are having difficulty assembling the stage or accessories, you need to contact Quik Stage for immediate assistance toll free 1-877-783-7373 or 763-783-7373.

## Please Read Carefully Before Proceeding:

The equipment described herein is intended to be used in a commercial application and you the buyer agree to operate and maintain the equipment for its intended use in a professional and competent manor as per Quik Stage instructions and recommendations. You are responsible for following applicable governmental standards and good commercial practices using professional and competent mechanics and/or assemblers. If at any time, and for any reason, the staging and related accessories cannot be adequately and safely used for its intended use, the buyer agrees not to use the equipment until proper repairs or corrections are made. Quik Stage assumes or accepts no responsibility for any damage or failure to any of our stage components or injuries to person or persons due to improper installation or maintenance.

In the unlikely event any of the portable stage or staging accessories arrived damaged, do not attempt installation and contact Quik Stage immediately.

1-877-783-7373 Toll Free 612-868-4447 Cell Jim Feneis 612-968-6789 Cell Chris Feneis

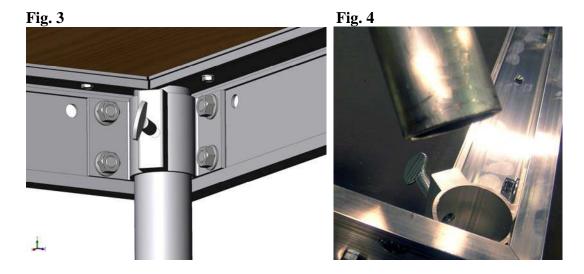
## **Portable Stage Decks:**

## **STANDARD LEG: Installation**

Quik Stage portable stage decks are supported with standard 1 ¼" schedule 40 aluminum legs. Each leg comes standard with a 2-inch adjustable screw foot with a 2 1/8" neoprene pad for fine leveling. Six standard legs are required to support one 4 x 8 deck but smaller decks may only require 4 legs. The figure below is an example of what a standard set of legs look like, along with the adjustable foot (Fig. 1 and 2)



Each 4 x 8 deck comes standard with four corner leg sockets and two side leg sockets that are designed to receive one standard leg. A thumbscrew is provided on the side of the socket to secure the leg in the leg socket. The figures below depict a corner and side leg socket with a view of the socket and thumbscrew. Quik Stage decks, no matter what size, are designed to be used with 1 ¼" schedule 40 aluminum pipe with inside dimensions of 1 ¼" and outside dimensions of 1.666". (see Fig. 3 and 4)



Standard stage legs can be installed with the deck sitting on its edge or laying flat on the surface so all the leg sockets are easily accessible. Standard stage legs are easily installed

by sliding the leg in the leg socket until it rests on the bottom of the stage frame. It is very important that you make sure the leg is totally inserted or your deck will not be level. Tighten the thumbscrews clockwise until the legs cannot turn or be pulled out. Repeat the same procedure for the remaining legs. (Fig. 5 and 6)

Fig. 5



Fig. 6



Although you can achieve a snug tight fit by turning the thumbscrew by hand, Quik Stage recommends that you give the thumbscrew an additional turn with a small wrench to assure a snug tight fit. It is important to routinely check the thumbscrews after use especially if the stage is left up for extended periods and multiple performances as the thumbscrews could possibly work loose under high performance use. (Fig. 7)

Fig.7



Finish stage assembly by fully inserting legs, Be sure to fully tighten leg socket thumb screws. Proceed to place stage in desired location. (Fig. 8)

Fig. 8



View of Assembled Stage

## **Attaching Multiple Stages:**

Every standard stage deck comes equipped with a series of coffin locks installed in the frame around the deck. Each 4 x 8 deck has three male and three female locks for the purpose of the locking multiple decks together. (See Fig. 9 and 10)

Fig. 9



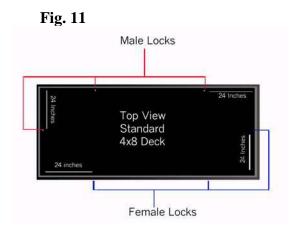
Male lock with T-Handle

**Fig. 10** 



Close up of female lock

On 4 x 8 decks, the locks are located 24 inches from each corner and the lock orientation is consistent from deck to another. Other smaller size decks may have different lock locations but 24 inches in from each corner is standard. The figure below illustrates how the locks are orientated relative to the deck. (see Fig. 11)

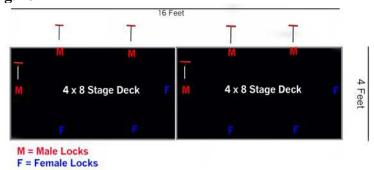


Quik Stage stage decks can be locked together side to side, (see figure 12) end to end, (see figure 13) and side to end. (See figure 14) as long as you are locking the same size decks together. An example is you cannot connect a 3 foot stage deck with a 4 foot stage deck as the locks will not line up. The easiest way to start setting up your stage decks is locate which side of the stage deck the male lock are located. (the male locks have the small hole on top of the stage deck for the T-Handle) If the male lock is pointed to the right, then make sure the next stage deck you put along side of it has the male locks to the right side and this will automatically have the female locks on the left side. If you make a mistake and end up with the same lock facing each other, just rotate the deck 180 degrees. We recommend you level each deck as you go to insure your stage is level and locks together easily.

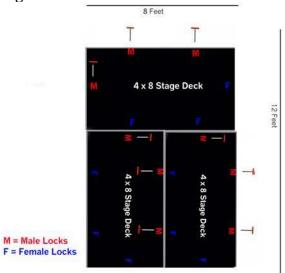
Fig. 12



Fig. 13



**Fig. 14** 



When connecting multiple decks together to make a larger stage, (Fig. 11-14) locate the T-Handle that we sent you, align female and male locks accordingly, insert t-handle into male lock hole (Located on top of stage deck Fig. 15) rotate t-handle clockwise until male lock is fully engaged into female lock (Rotate counter clockwise to disengage stage decks) Make sure each deck is level with each other by adjusting the screw foot before attempting to lock the decks together otherwise the locks will not line up correctly.

Fig. 15



Your Quik Stage stage deck system is now ready to use. Completed view of Quik Stage Staging System with truss.

