

Attention: Please be sure that you have read and understood the EazyRizer Assembly and the EazyRizer General Safety & Use Instructions before attempting to lift any vehicle.

Primarily, it is only Sport Bikes that will make use of the Side Stand Bracket. When lifting the bike from the chassis or the wheels, the side stand bracket is used to firmly lock the bike's kick stand to the EazyRizer lift. When lifting sport bikes, it is the side stand bracket that gives EazyRizer its incredible stability. The setup and alignment of the side stand bracket assembly is crucial to lifting a sport bike securely and safely. Please read carefully!

Prior to lifting your bike for the first time, you will need to adjust EazyRizer's side stand bracket assembly. The side stand bracket is completely adjustable for position, height and angle. The optimum position for this bracket when you lower the side stand is to allow the foot of the bike's side stand to lay as flat as possible on the side stand bracket plate and its heel as close to the back plate corner as possible. See figure 3. Further, as you lower the bike's side stand into the side stand bracket, it should be nearly parallel to the lift's vertical pillar so that you can easily secure the "C" clamp and the safety "U" bolt without interference. See figure 2.

Looking from the rear of the motorcycle and in its fully lowered position, your bike will have a slight negative camber in relationship to the vertical pillar. This position will provide sufficient weight on the side stand bracket to keep it stable while you secure or remove the capture plate "C" clamp and the safety "U" bolt. In the fully raised position, your bike will be positioned straight up and down.

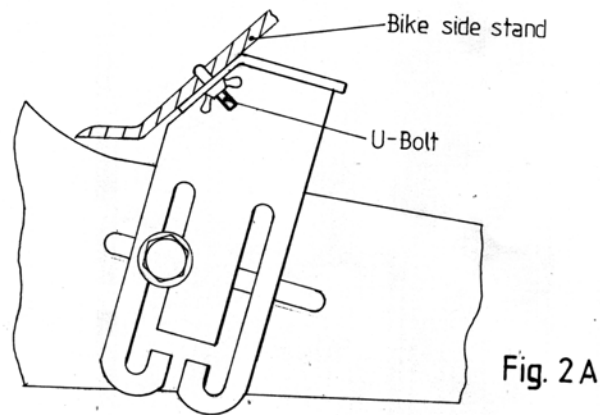
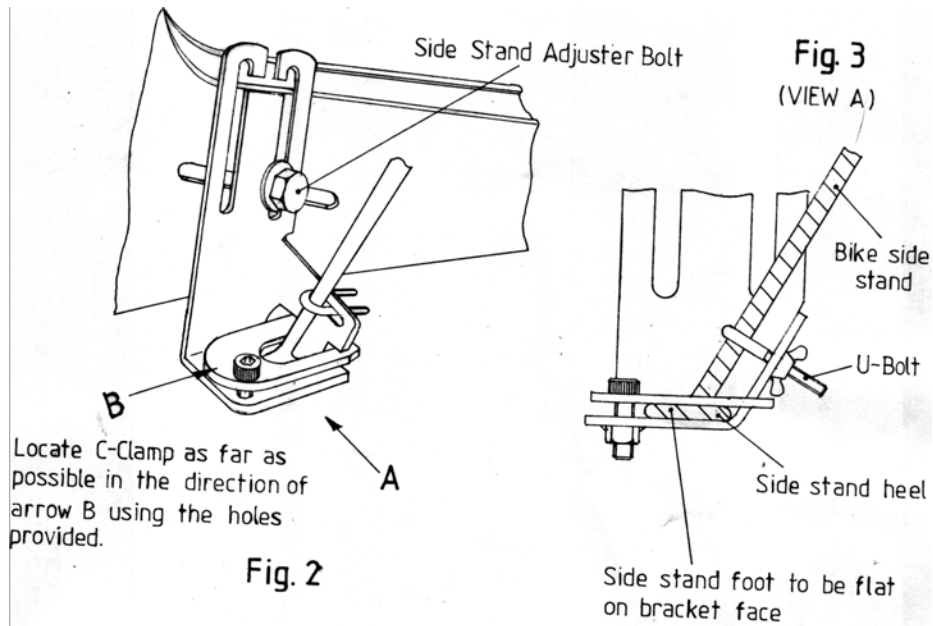
The proper alignment and positioning of the side stand bracket is vital to the overall stability and safety of EazyRizer. We have listed below in this special section how to properly adjust your side stand bracket the first time. This procedure should be completed without the use of any lifting attachments.

1. With your bike resting on its side stand, move EazyRizer so that the side stand bracket is positioned directly across from the bike's side stand. Adjust EazyRizer's orientation so that when lowered, the side stand will be parallel to the vertical pillar. In most cases, this means the center line of the side stand bracket plate will be in line with the side stand's pivot bolt.
2. Completely lower the lifting arm by turning the top 22mm lifting drive nut counter-clockwise.
3. Remove the 8mm locking bolt and side stand capture "C" clamp from its housing. Loosen the 17mm side stand adjuster bolt. Let the side stand bracket rest on the ground for the time being.
4. Now, with the help of another person, hold your bike straight up and down for maximum clearance and kick up the side stand to its normal riding position. Slide EazyRizer under the bike so that center line of the lifting arm is positioned under the center line of your bike (front to rear).
5. Lower the bike's side stand and rest it squarely on the side stand bracket's plate. Be careful as you lower the side stand and lean your bike towards the lift that the gas tank does not touch the lift. If it looks like it might hit, raise the side stand bracket up until it provides clearance between your gas tank and the top of the lift while still maintaining a negative camber alignment.
6. Position the capture "C" clamping plate over top of the bike's side stand foot and through the two slots provided. Make sure that you can insert and tighten the 8mm locking bolt. Also check to make sure that you can secure the safety "U" bolt around the leg of the side stand and through the slot provided. Please note: each EazyRizer comes with two (2) side stand capture "C" clamping plates. The one with the figure eight holes is used for Ducati motorcycles only.
7. Make any final adjustments you deem appropriate at this time and tighten the 17mm side stand adjuster bolt to 40 foot/pounds of torque. Please note that when you actually lift your bike for the first time with the lifting brackets attached, you may need to make further minor side stand bracket adjustments. If you lift multiple bikes that make use of the side stand bracket, you may want to mark and/or take measurements so that you can easily relocate and secure the side stand bracket position as needed.

Please refer to illustrations on reverse for detail.

Safety & Use Instructions: Side Stand Bracket Setup Sept/2001

8. Please refer to figure 2A. This illustration provides an alternate positioning method when you encounter either really short or long kick stand legs. Please note that when using this method you will not be able to use the normal "C" clamp. If you do use this method that you make certain the "U" bolt clamp is secure and check the wing nuts often for tightness.



ALTERNATIVE POSITIONING OF SIDE STAND BRACKET
(Note:-C-Clamp is not used)