

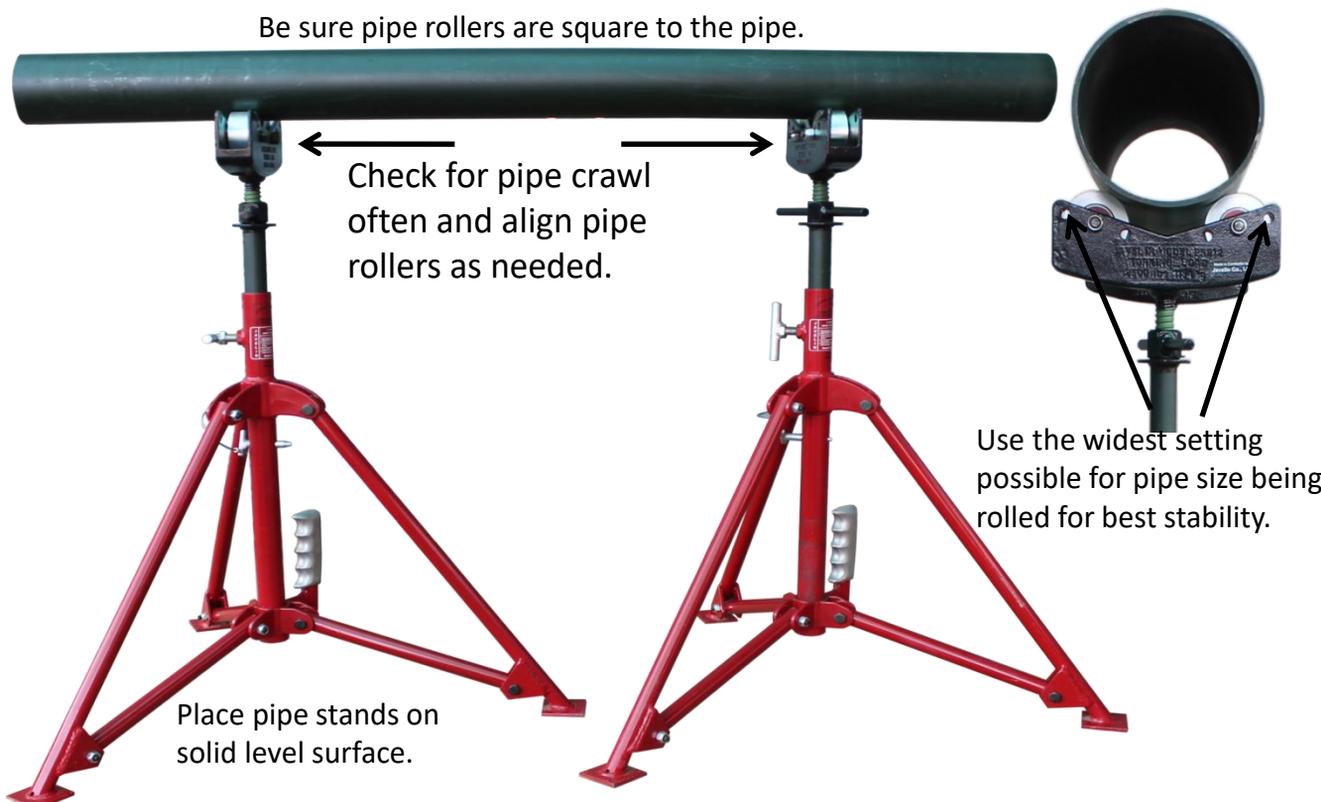


# Pipe Roller

## Manual

### Pipe Roller Safety

Be aware Pipe Crawl is a condition that can occur when a series of pipe rollers are being used on a single length of pipe if rollers don't all track identical for various reasons. The most common reason for pipe crawl is pipe rollers off square to the pipe





## Pipe Roller Safety

- Raise riser pipe to the desired height and insert the load locking pin then tighten the T-friction bolt for added lateral stability. (always use load locking pin) Then use the threaded stem on the pipe roller for fine adjustment to accurately level the pipes. For better stability keep more of the threaded rod inside the pipe stand.
- Lateral loads are not to be applied to pipe stands or pipe rollers at any time.
- Be sure pipe rollers are square to pipe.
- Be aware Pipe Crawl is a condition that can occur when a series of pipe rollers are being used on a single length of pipe if rollers don't all track identical for various reasons. The most common reason for pipe crawl is pipe rollers off square to the pipe. Check often for pipe crawl and square rollers as needed. Other factor that may aggravate pipe crawl: Because there is stronger traction between the pipe and the roller when using poly wheels, yellow jacket pipe or sand blasted rough surface pipe crawl can happen easier. Pipes that are not straight or level can also increase the possibility of pipe crawl. Reduce the possibility of pipe crawl by using steel wheel rollers when possible. Steel wheel pipe rollers will self correct if off square due to less friction.
- The safe working load of a pipe stand is affected by the load rating of the attachment being used in the pipe stand. When using an attachment with a load rating less than the pipe stand the working load is that of the attachment.
- Javelin PRSVL series of pipe rollers also have the extra feature of swiveling to always contact the pipe squarely so even if something is not exactly straight or perfectly level they will swivel with the pipe always contacting the pipe squarely preventing pipe crawl.
- Do not modify pipe rollers.

