



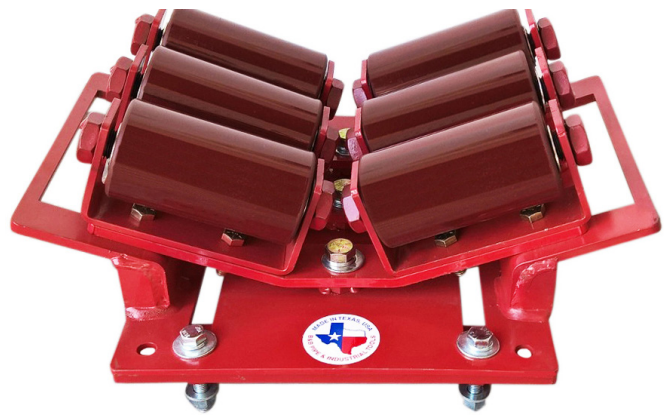
PIPE & INDUSTRIAL TOOLS

Operator's & Safety Manual

2-24 Inch Pipe Capacity

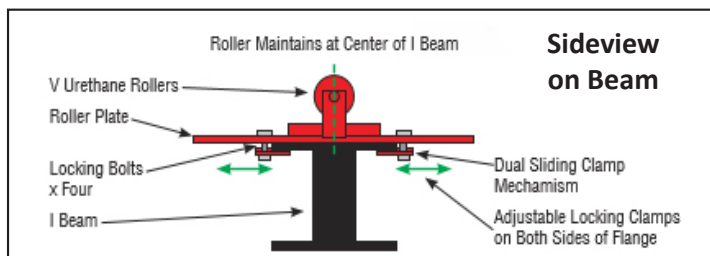


PN 2110



PN 2110HD

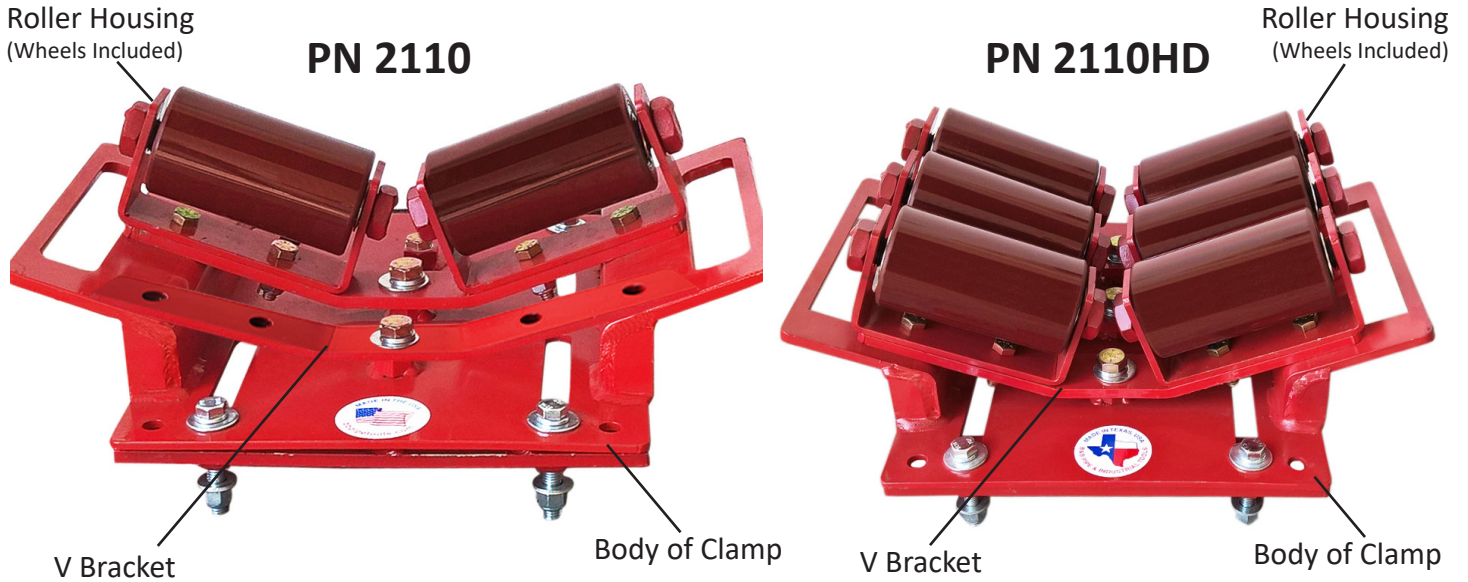
Illustration 1



Beam Clamp Rollers, Pipe Rack Rollers, Rigging Rollers

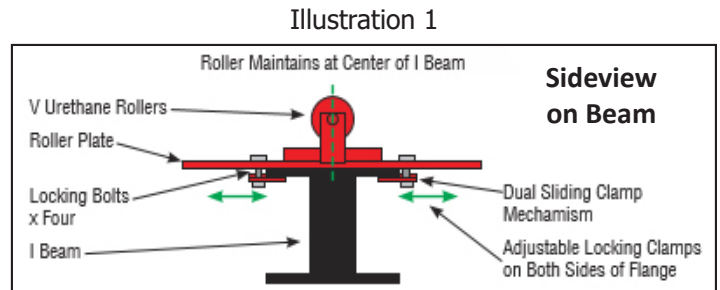
PN 2110, PN 2110HD

Beam Clamp Rollers, Pipe Rack Rollers, Rigging Rollers



Replacement Part Numbers

- 31040: Body of Clamp
- 31011: 1 Clamp + Nuts + Bolts
- 90037: Fall Protection Leash
- 90038: Roller Housing (wheels included)
- 31015: V Bracket



PN	Description	Pipe Capacity	Weight Capacity	Shipping Weight	Dimensions (inches) L x W x H1-H2
2110	Beam Clamp Roller (Two Rollers)	2-24 inch	2,500 lbs	45 lbs	16.5 x 20.5 x 6-8
2110HD	Beam Clamp Roller HD (Six Rollers)	2-24 inch	7,500 lbs	94 lbs	16.5 x 20.5 x 6-8



Installation Instructions

1. Place body of clamp centered on I-beam in desired location (see Illustration 1).
2. Attach safety leash through the body of the clamp and around the I-beam.
3. Slide clamp shoes under the flange of the I-beam until the clamp shoe stop makes contact with the edge of the I-beam flange.
3. Keeping the roller body centered on the top of the I-beam, tighten the clamp shoes via ½ inch hex bolts.
5. After tightening all ½ inch hex bolts, go back to the first hex heads completely fastened.
6. Tighten the nylon lock nut to the bottom of the clamp shoe bolts to lock the bolt into the final clamping system.
7. You will need to secure the hex bolt head with a wrench while you are fastening the nylon lock nut. The nylon lock nut should be tightened against the welded nut on the bottom of the clamp shoe.
8. Verify the safety leash is secure and not obstructing the travel of the pipe.

General Safety Instructions

1. **Do not misuse unit.** Never attempt to operate the equipment at more than the recommended capacity. Perform only the functions for which the Rigging Roller are designed.
2. **Keep alert.** Never horseplay around equipment and keep bystanders at a safe distance. Do not allow children to be in the work areas or operate Rigging Roller.
3. **Keep work area clean.** For unobstructed movement around the Rigging Roller, always keep floor in work area clear of clutter.
4. **Examine the equipment.** Prior to using B&B products, inspect all parts to ensure that they are in proper operating condition. Inspect Beam Clamp for metal deformation, bends or breaks.
5. **Wear proper personal protection equipment.** Welding helmet or hard hat, welding gloves and safety shoes should be worn as a precaution while operating this stand.

Instructions for Use

Read and understand the instructions for safe performance. If uncertain about working with a B&B Beam Clamp, always contact B&B prior to use. Understand the correct operations, applications and limitations. Store this safety manual in a clear area and always at a readily accessible site. Be especially aware of specific hazard signs. Extra copies are obtainable at B&B Pipe and Industrial Tools.

1. Check Beam Clamp capacity rating and make sure the Rigging Roller is not overloaded.
2. Check for damage before using. If damaged, remove from service and do not use.
3. Only use Rigging Roller for its intended purpose.
4. Inspect all assembly bolts prior to using Rigging Roller. Tighten if needed.