TIN KNOCKER TK JACKETING SHEAR



INSTRUCTION MANUAL & PARTS

TAAG INDUSTRIES CORP.

1550 SIMPSON WAY, ESCONDIDO, CA 92029

Tel: (800) 640-0746 Fax: (760) 727-9948

Website: www.tinknocker.com Email: info@taagind.com

WARRANTY

All new machines are sold with a one-year limited warranty, on factory defective parts. The warranty is limited to the original user. TAAG Machinery Co. at its option, will repair, replace or refund the purchase price of any part, tool or machine that fails during the warranty period. TAAG Machinery Co. will pay normal shipping charges for replacement parts. After 90 days from date of purchase, all express or overnight delivery charges are the responsibility of the customer. Purchaser must deliver to TAAG Machinery Co., at the address below, any written claim, with proof of original purchase. Replacement parts will be invoiced to purchaser and credit issued when the failed part is delivered to TAAG Machinery Co. Removal, reinstallation or replacement parts shall be at purchasers' / user's expense. Failure due to improper use of the machine voids the warranty.

NOTE:

- 1. This machine has been tested and adjusted prior to shipment, but can and often does require readjustment due to vibration and bouncing during transport. Following the procedures described within can easily readjust. These are procedures with which you, as a user, should be familiar, as you will use them repeatedly over the life use of the machine. If you have difficulty in performing these procedures, we are here to support you. Call us at: (800) 640-0746.
- 2. Opening rolls (for Philipsburg Lock) are consumable items and not subject to warranty

SPECIFICATIONS

Maximum Capacity:	Galvanized/Stainless steel: 26 Gauge Aluminum: 22 Gauge
Table top height or working surface height	34"
Maximum Bulk Roll Weight Capacity	400 lbs.
Maximum Dimensions	L55" x W74" x H70"
Approximate Shipping Weight	650 lbs.

RECEIVING THE MACHINE

Upon receipt and before signing the Bill of Landing carefully examine the machine for damage that may have occurred during shipping. Be certain you have two handles. Any loss or damage should be noted in detail on the delivery receipt and reported to your distributor immediately. Free replacement from TK International is dependent upon the notation and the Bill of Landing on delivery slip.

SAFETY PRECAUTIONS

- The blade is sharp and can easily cause injury if used incorrectly.
- Never operate the shear without the cage guard in place.
- When performing maintenance on the shear without the cage guard in place, block
 the shear blade up or, if the spring is removed, tie the blade down to avoid
 accidental injury.

REPLACEMENT PARTS

Part No.	Name
JS001	Spring
JS002	Top Blade
JS003	Bottom Blade
JS004	Roll Support (mandrel)
JS005	Safety Guard

ASSEMBLY

The TK Jacketing Shear will come with mostly assembled. To save shipping volume, the legs, horizontal supports, spring, spring support, and cage do not come pre-installed

- 1. Install legs and horizontal supports.
 - a. The table top will be delivered upside down
 - b. While the table top is upside down match the legs with their corresponding numbered corners 1,2,3, & 4.

c. There will be numbered stickers and/or stamped numbers on the legs, horizontal supports, and the table top



- d. _____
- e. Bolt the all four legs to the table top
- f. Bolt horizontal supports to legs
- 2. Flip the table over
 - a. This is typically at least a two-person job
- 3. Install the cage and spring support
 - a. The cage attaches directly to the table top with four bolts, two on each side.
 - b. The spring support is attached to the #2 leg with two bolts
- 4. Install the spring
 - a. Untie the blade from the table top
 - b. Swing the blade to the topmost position
 - c. Hook the spring on the blade's middle hole
 - d. Hook the spring on the spring support's middle hole
 - e. Adjust the spring tension by changing holes.