



# MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

## MODEL T27431 PLATE SHEAR

### Product Dimensions:

Weight ..... 44 lbs.  
 Width (side-to-side) x Depth (front-to-back) x Height ..... 6 x 15 x 41-1/2 in.  
 Footprint (Length/Width) ..... 15 x 6 in.  
 Full Range of Movement ..... 27 in.

### Shipping Dimensions:

#### Box 1

Type ..... Cardboard  
 Content ..... Shear  
 Weight ..... 47 lbs.  
 Length/Width/Height ..... 17 x 7 x 18 in.  
 Must Ship Upright ..... No

#### Box 2

Type ..... Cardboard  
 Content ..... Handle  
 Weight ..... 5-1/2 lbs.  
 Length/Width/Height ..... 28 x 2 x 1 in.  
 Must Ship Upright ..... No

### Main Specifications:

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Blade Length ..... 7-7/8 in.  
 Max Length of Cut ..... 7 in.  
 Mounting Bolt Hole Diameter ..... 3/8 in.  
 Length of Handle ..... 27-3/8 in.

#### Capacities

Max Thickness up to 2-3/4" Wide ..... 1/2 in.  
 Max Thickness at Full Length of Cut ..... 3/16 in.  
 Max Round Stock Diameter ..... 3/8 in.

#### Construction

Shear Blades ..... Hardened Steel  
 Frame ..... Steel  
 Hold-Down Clamp ..... Steel  
 Paint/Finish Type ..... Powder Coated

### Other Specifications:

Country of Origin ..... China  
 Warranty ..... 1 Year  
 Approximate Assembly & Setup Time ..... 15 Minutes  
 Serial Number Location ..... ID Label  
 ISO 9001 Factory ..... Yes  
 CSA Certified ..... No