

**TENNSMITH MODEL 52
4' x 16 Foot Squaring Shear**

Heavy-Duty cast iron construction in the frame, bed and cutter head assemblies ensure precision shearing and rugged construction. The shear bed is machined and then surface ground to high tolerances to ensure an accurate working surface. High carbon, high chromium steel, tri-action provide maximum material penetration with minimum effort.



Model 52 Foot Squaring Shear

Specifications

52

Maximum Shearing Capacity, Mild Steel	16 ga.
304 Stainless Steel	20 ga.
Maximum Cutting Length	52 ¼"
Backgauge Range	30"
Holddown	Bar-Type
Overall Dimensions, Less Gauges, LxWxH	61x36x42in.
Shipping Weight, Vary w/options	950 lbs

STANDARD EQUIPMENT

Heavy Cast Iron Construction
High Carbon/High Chrome Blades
Blade Clearance Readily Adjustable via Table Positioning Bolts
Rear Operated Manual Backgauge w/ Scale Readout
Front Extension Arms with Stop (For Front Gauging)
Bevel Gauge
Graduated Side Gauges
Foot Control
Finger Guard with Neoprene Padded Holddown Feet
Precision Machined Table with Hand-well