



Guillotine Shears Prestige RGM 1503

SKU : 470608

TRIAL MACHINE

The Prestige RGM series features a solid construction and is of high quality. These modern plate shears are equipped with a powerful drive motor, and a straight cutter angle ensures minimum workpiece torsion during cutting. The back gauge is positioned manually

- Solid steel weldment with sliding block guide
- Reversible cutters with multiple cutting surfaces
- Manual back gauge with travel display
- Work area secured by light curtain



TECHNICAL SPECS

WORKING AREA

Cutting angle	2.1 deg
Work table height	31 in
Work table depth	17 in
Number of support arms	2 positions
Support arms	17 in
Strokes per minute	34 H/min

BACK GAUGE

Rear stop	30 in
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CUTTING CAPACITIES

Plate thickness (max.) - 450 N/mm ²	0.118 in - 0.118 in
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DRIVE CAPACITY

Motor rating main drive	5.4 Hp
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MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	85 in x 79 in x 50 in
Weight	3410 lbs



PRODUCT DETAILS

Machine Frame and Drive System

- The machine frame is made of a very rigid, solid steel weldment and the cutter bar is sliding-block guided
- The high-precision guideway ensures clean cuts
- A rigid, continuous hold-down fixes the sheet metal plate right in front of the cut line

Material Support

- The rigid side angle stop simplifies precise alignment of the plate perpendicular to the cut line
- Rugged support arms ensure a strong hold of large plates
- A wide support table simplifies workpiece handling

Ergonomic Design

- The bright LED illumination of the cut line creates a clearly visible shadow on the marked line
- All lubrication points are easily accessible to simplify regular maintenance

Back Gauge

- The back gauge is positioned manually via a hand wheel
- A scale on the back gauge simplifies exact positioning
- The easy accessible work area at the back gauge is secured by light curtain

Equipment

- High-quality electric components ensure reliable operation and maximum availability
- The mobile foot switch gives the operator added flexibility and both hands are free for handling the workpiece

Standard Equipment

- Manual back gauge, 750 mm
- Cut-line lighting
- Finger guard
- Light curtain
- Foot switch with emergency stop switch
- Lateral stop with scale and T-slots
- Support arms
- Operation manual

The machine has been tested and is fully functional.