

**Product Name :**  
Under Crank Mechanical Shearing Machine

**Product Code :**  
Imported Sheet0009



**Description :**

Under Crank Mechanical Shearing Machine

**Technical Specification :**

Structure: The machinery is constructed with a rigid steel frame with an interlocked design, created to avoid weak sections. In order to ensure proper clean cut and clearance, ram is guided throughout the length with ground guide ways.

The hold down system of under crank shearing machine is loaded with springs and holds sheets to avoid slippery and bowing result in a clean square cut. The finger guard is fitted in front of hold down for the safety of

the operator.

The four edge, single and segmentally high carbon, chromium steel blades are suitable for cutting and longer use. The bearing parts and guide surfaces of the machine are lubricated by the centralized hand operated lubrication system.

Mechanical Back Gauge gives readings of the distance between back gauge and shear through a scale in order to avoid errors and maintenance of encountered electronic equipment.

The Accessories list of Mechanical Under Crank Shearing Machine includes Electrical System consisting of motor & Control Panel of Starter, Gear and wheel guard, V-Belts, Hand operated back gauge, Manual Lubrication System, T-slot front gauge, Front scale gauge, instruction Manual, Hydraulic hold-down system, Automatic lubrication system, Ball roller or Ball Transfer, Foundation bolts, and Extension squaring arm.

	<b>Hold Down</b>
	Stroke
	Machine
	<b>Back Gauge</b>
	S
	22000 1450x1275
	32000 1450x1275
	50000 1450x1375
	55000 1450x1375
	74000 1525x1400
	52000 1525x1320
	52000 1525x1320
	70000 1700x1425
	75000 1700x1425
	102000 1850x1500

## Civil Mechanical India

**Website:** [www.civilmechanicalindia.com](http://www.civilmechanicalindia.com), **Email:** [export@civilmechanicalindia.com](mailto:export@civilmechanicalindia.com)

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, +91-0171-2601773