



### Configuration Parameters

Blades ----- Material :Alloy Steel  
 ----- Original  
 ----- Hardness: **HRC55-58**  
 Motor ----- Rated Power : **7.5HP**  
 ----- Rated Speed : **1450rpm**

### Main Technical Specifications

Shearing Force ----- **40 tones**  
 Blade Length ----- **300mm**  
 Max Blade Opening ----- **280mmm**  
 System Pressure ----- **210bar**  
 Shearing Speed ----- **10-12times/minute**

### Dimensions And Shipping

Overall Length ----- **950mm**  
 Overall Width ----- **800mm**  
 Overall Height ----- **1200mm**  
 Shipping Weight ----- **800kgs**

### Applications

Steel Bar ----- Bike Tyre  
 Steel Sheets ----- Construction Steel  
 Wood ----- Cardboard  
 Light Electronic Scrap ----- Light Gauge Metals  
 Fibers ----- Textile

### Safety And Standard

Manufacturing Standard ----- MRG  
 Safety Standard ----- Indian Safety Standard  
 Safety Protection ----- Machinery And Electrical  
 Oil Tank Capacity ----- **100 Ltr.**  
 Indian Standard Oil ----- **68**