

COMMERCIAL ALLIGATOR SHEARS

MODEL 16-50

“The Medium Duty, Portable Solution for Scrap Recyclers – Scrap Metal Shearing and Cutting”

The Model 16-50 Shear is ideal as a cleaning shear for light to medium reduction of ferrous and non-ferrous materials. The large oil reservoir and cooling unit allow this shear to operate in extreme weather conditions without overheating. This unit has a shearing capacity of 50 tons and a 16" blade length, making the Model 16-50 well suited for cutting skeleton plate, reinforcing bar, light mesh material and mild steel round bar.

PERFORMANCE DATA

- 5 HP Power
- 16" Blade Length
- Straight Top Blade
- Notched Bottom Blade
- 50 Ton Shearing Capacity
- 1 3/8" Dia Mild Shear Force
- 35.5" Stock Feed Height
- 60 Gallon Large Hydraulic Reservoir



Cutting Capacities

1 1/4" Square Mild Steel Bar
1 1/4" Round Mild Steel Bar
3/8" x 9" Flat Mild Steel Bar

STANDARD ELECTRICAL OPTIONS

- 3 Phase – 240 volt – 60 Hz
- 3 Phase – 480 volt – 60 Hz

CONSTRUCTION FEATURES

- Fork Pockets for Ease of Mobility
- Foot Pedal Control
- Left or Right Hand Feed
- High Temperature Shut-off
- Adjustable Hold Down Device
- Full one year warranty