

FEATURES

- L Box Design
- **▶** 540° Crane Rotation
- ► Throttle Inside Cab
- Pressure Switch (Log or Bale) Inside Cab
- ▶ Fully Portable & Road Legal
- > Four Corner Hydraulic Outriggers for Stability
- One Man Operation
- ► High Visibility Operator's Station
- Fully Auto Cycle (Doors Close-Ram In & Out-Doors Open)







FEATURES BENEFITS SPECIFICATIONS SCENTIFIED IN THE SECOND SECOND

With 40 years of experience building portable scrap equipment, Al-jon is uniquely qualified to manufacture this rugged high production machine. The 400XL Baler's curved box design and larger loading chamber efficiently process bulky loose scrap, white goods and gauge material down to manageable 20" x 32" x variable bundles (20" minimum). The operator controls the 3-way compression process from the cab. Final compression is fully automatic. Increased hydraulic power allows the operator to sort and stack material during the automatic baling cycle eliminating lost labor time and minimizing the labor cost per ton. Solidly-built to withstand the demands of the job, the 400XL proves there is no substitute for iron!

SPECIFICATIONS

HYDRAULICS:

Filtration: Kidney Loop 5 Micron Operation Pressure: 2500 to 2800 PSI

Circuit Type: Energy Conserving Hi-Low

Multiple Relief

Protection: 2800 PSI

Direction Valves: Baler - Electrically

Controlled Hydraulic

Lid Cylinders: 7" Bore x 29" Stroke --

4" Chrome Rods

Compression Ram: 12" Bore x 128" Stroke -

9" Chrome Rod

CAPACITIES:

Fuel: 90 Gallons Hydraulic: 250 Gallons

ENGINE:

Quality 6 Cylinder Diesel Engine (Cummins, John Deere, or Caterpillar)

ELECTRICAL:

Heavy Duty 12 Volt Battery

Solenoid Controlled Hydraulic Functions -

- 12 Volt Fuse Protected

All Solenoids and Control Boxes are Sealed

And Water Tight

Auto Cycling of Compression Ram & Lids

Throttle inside the Cab

Pressure Selection Switch (Log or Bale) Inside Cab

DIMENSIONS:

Height: 13' 6"
Width: 8'
Length: 39'

Tires: 11:00 x 22.5 Tubeless

Radial Tire

Loading Area: 8' X 12' 4"

Log Size: 20" x 32" x Variable

Density: 25-60 lbs/cu ft

CRANE:

23' Boom Reach

Cab with heat, Air Conditioning, and Stereo

Load Stall Piston Pump



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