

# ATLAS ET

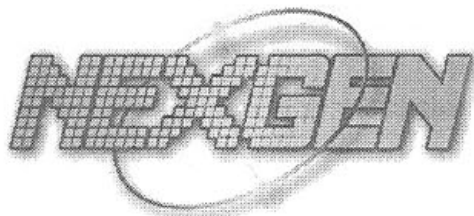
## Non-ferrous Closed-End Horizontal Baler

### Structural Specifications

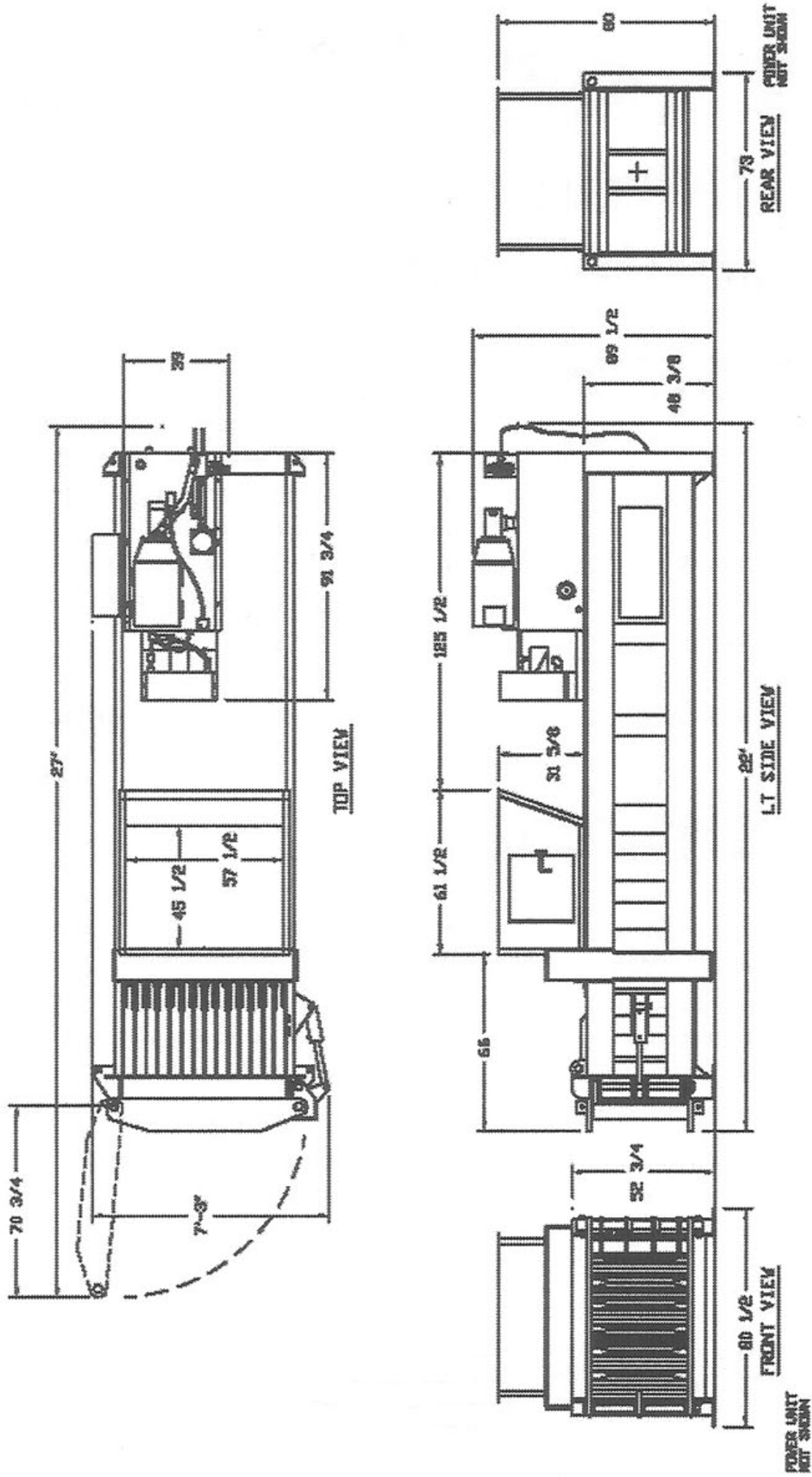
Body .....	1/4" sides w/ 3/8" 400F liners; 3/8" floor w/ 3/8" 400F liner; 1/2" 400F tongue & groove floor
Ram .....	1/2" top; 3/4" face; 1/2" bottom w/3/8" 400F liner; 1/2" 400F tongue & groove
Shear Blades (body & ram) .....	Bolt-on, replaceable S-7 hardened steel
Charge Box Dimensions .....	45" Long x 60" Wide x 29" Tall
Clear Top Dimensions .....	45" Long x 56" Wide
Nominal Bale Size .....	48" L x 60" W x 30" H
Baler Overall Dimensions.....	22'-0" Long x 7'-3" Wide x 7'-5" High (w/Power Unit)
Baler Weight.....	14.5 Ton (dry)

### Hydraulic/Electrical Specifications

Power Pack Motor .....	50 HP
Pump .....	94 GPM (Vane Type)
System Pressure (Min./Max.).....	2800/3000 PSI
Force (Min./Max.) .....	219,900 LBS./235,600 LBS.
Maximum Platen Pressure .....	139 PSI (ram face 28 5/8 x 59 1/8)
Reservoir Volume .....	200 gal
Cylinder Type .....	10" bore X 7" rod X 96" stroke
Cycle Time (empty) .....	22 seconds (partial penetration)
Strokes per minute (empty) .....	2.7
Volume Displacement (empty) .....	7414 ft <sup>3</sup> /hr



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Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI Regulation Z245.5 and all OSHA standards. Products must be used with safe practice and in accordance with said regulations and standards.