

## NORDCO 18T RAIL CRANE & REBUILD

NEW AND REBUILT  
RAIL CRANE



The Nordco **Rail Crane** is the next generation of the Pyke 18-ton material handling crane. The completely redesigned crane offers an updated hydraulic and electrical system along with a two-person ergonomic cab. The redesigned lattice boom and hydrostatically driven power shift transmission provide increased reliability. This upgraded crane is available as a new crane or as a rebuild upgrade of your existing crane. Machines are rebuilt from the “frame up.” We deliver a like-new piece of equipment with the latest technology upgrades and a new machine warranty.



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**N**  
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Equipment Services®

## STANDARD FEATURES

- Lattice Boom Rail Crane - 18T Capacity
- 35 ft. Boom, 55 ft. Max with Extensions
- 360° Continuous Upper Deck Rotation
- Railcar Couplings and Train Line Air Brake System
- Spacious Two-Person Air Conditioned Cab
- Hydrostatic Traction System
- Funk 3-Speed Power Shift Transmission
- 28 MPH Max Travel Speed
- Electric Over Hydraulic Proportional Joystick Winch Control
- Pullmaster Winches



## OPTIONAL EQUIPMENT

- 10 KW Magnet Generator, Rud-o-matic
- Cranesmart Load Management System
- 10 & 20 ft. Boom Extensions
- Locomotive, Perimeter Lighting
- Outriggers
- Emergency Pump

*This is a list of frequently ordered options. Additional options are available. Contact Nordco Sales for more information.*

This document is for general reference purposes only. Specifications are subject to change and may vary by machine.

## SPECIFICATIONS:

### General

Weight	.86,000 lbs.
	(manufactured before 1985)
	.99,000 lbs.
	(manufactured after 1985)
Length	.49' 9"
Width	.10' 4"
Height	.10' 4"
Wheels	.28" diameter

### Capacities

Fuel Tank	.140 Gallons
Hydraulic Tank	.210 Gallons

### Engine

275 HP John Deere 6068

### Hydraulic System

Pumps	
Traction	Sauer Danfoss 90 Series
Compressor/Generator	Permco Gear, 197 Series
Boom Winch	Permco Double Gear, 197/257 Series
Swing Drive/Main Winch	Sauer Danfoss Series 45
Control Valves	Sauer Danfoss PVG100
Oil Cooler	Electric Fan

### Electrical System

24 VDC