

JDN NEWSLETTER AUGUST 2009

J . D . N e u h a u s , L . P .



J.D. NEUHAUS

powered by air!

In This Issue

JDN New Image Brochure	1
JDN Sales & Service Training	1
Focus on JDN Application	2
JDN Upcoming Trade Show	2

JDN Monthly Motto

“There is no business like KNOW Business—KNOW your industry, company, product, service, customers, competitors better than anyone else!”

Harry K. Jones, AchieveMax, Inc.

JDN New Image Brochure!



*Here we are.
Powered by Air!*

This is the short, concise message of the new JDN Image Brochure. In addition to the phenomenal pictures, get a brief glimpse of our:

- ◆ History
- ◆ Operations
- ◆ Capabilities
- ◆ Quality
- ◆ Virtues

Call 800-331-2889 or email p.weber@jdneuhaus.com to request your copy today!



In honor of Labor Day, J.D. Neuhaus will be closed Monday, September 7, 2009

JDN Sales & Service Training



Sign up today!

J.D. Neuhaus Sales and Service Training Schedule:

Seats available!

- September 23-24, 2009
- October 20-21, 2009
- November 17-18, 2009

JDN will provide:

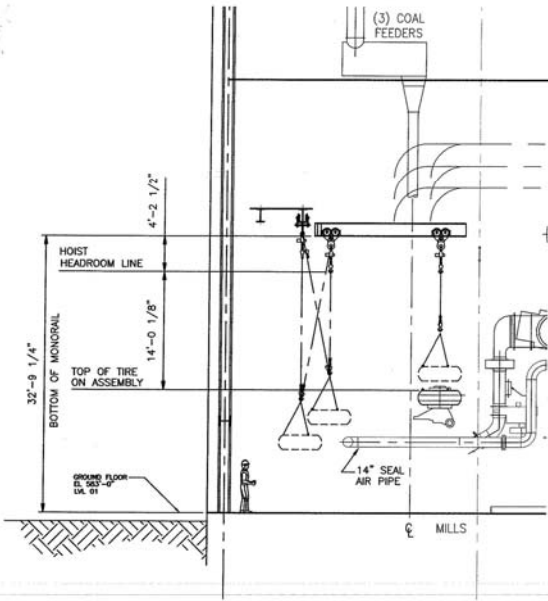
- Training & instruction manual with CD
- Hotel Accommodations-2 nights room & tax only
- Donuts/coffee, lunch & one group dinner

Can customize to suit your requirements!

All sales, service and operators should be certified by JDN. To register for upcoming classes call or email Peggy Weber 800-331-2889 x107, p.weber@jdneuhaus.com



JDN APPLICATION—10-16 ANGLED PIN



**SIDE MILL TIRE REMOVAL
(RIGGING WITH CHAINFALL)**

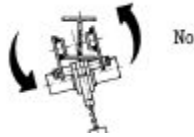
REMOVE TIRE USING POWER HOIST
ATTACHED TO PUSH TROLLEY.
TIRES WILL NEED TO BE DRIFTED
FROM TROLLEY TO FLOOR
TO CLEAR 14" SEAL AIR PIPE

JDN has once again met the demands of a special application request! JDN 5 & 10 ton capacity plain trolleys were modified for a 15 degrees side pull to accommodate the side mill tire removal application.

The buildup of scrap tires continues to pose an environmental hazard, however new controlled combustion technology has allowed this waste to be converted into an environmentally friendly source of energy. The EPA reports the material composition of tires produces the same energy output as petroleum and approximately 25% more energy than coal.

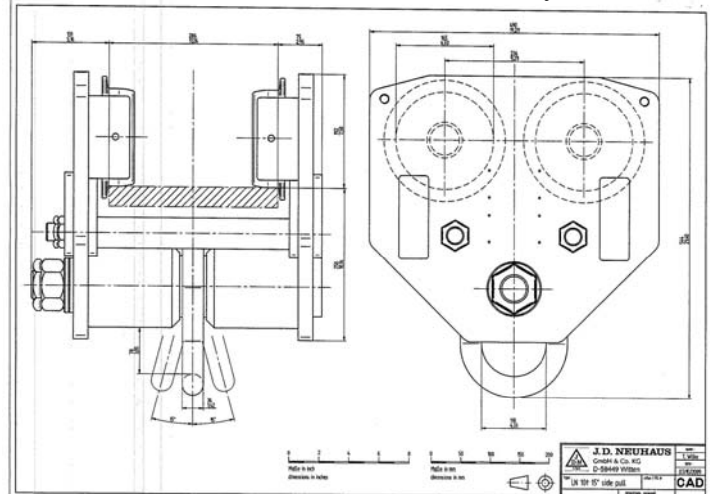
JD Neuhaus became involved in this technology when asked to supply air chain hoists and trolleys to safely handle scrap tires during the removal and shredding process. The scrap tires are transferred from one overhead hoist to another as it moves along the process in order to clear a large diameter air seal pipe. The challenge in this load transfer is that the trolley must be able to safely handle a 15 degree side loading.

When a trolley is side loaded you create an unbalance in its load distribution which can lead to an overload of one side of the trolley (only 50% of the trolley wheels / beam flange) and even cause the trolley to lift off the beam.



JDN's solution to this side load in both 5T and 10T capacity trolleys was to increase the diameter of the main load suspension pin and machine a contoured slot to accept the original diameter suspension link. This new contoured slot keeps the suspension link and corresponding load centered in the trolley. The trolley still sees a horizontal force however it is limited to the wheel flanges and does not create a dangerous tipping moment

JDN Trolley Solution



Call 800-331-2889 or email p.weber@jdneuhaus.com to send JDN your application challenge today!

JDN UPCOMING TRADE SHOW

See JDN at Booth #511 **October 29-30, 2009**
Carolina Industrial & Facility Maintenance Show
Carolina First Center, Greenville, South Carolina

To Register to attend go to:
<http://www.ci-fm.com>



ALL SUBMISSIONS TO THE JDN NEWSLETTER ARE ENCOURAGED AND APPRECIATED.

**REMEMBER THAT THE NEW JDN CATALOGUES ARE AVAILABLE!
IF YOU HAVE NOT RECEIVED YOUR COPY, GIVE US A CALL AT 800-331-2889**