

JDN NEWSLETTER FEBRUARY 2007

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



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World of Concrete



WOC January 23-26, Las Vegas, NV Convention Center

World of Concrete 2007 shattered all previous show records with more than 900,000 net square feet of exhibit space occupied by more than 1,700 exhibitors and over 90,000 attendees. The World of Concrete is the commercial construction industry's largest and most important annual international event. The event featured attendees from all over the world. Two JDN air hoists and the New Profi Lifter 1100 were on display. J.D. Neuhaus was proud to be part of this successful event.

JDN Trade Shows in March



Facilities Expo– March 14 –15, Modesto, CA Centre Plaza

Central Valley Facilities Expo is a comprehensive regional event that offers solutions for engineering, management, and operations. Now in its 19th year, the Central Valley Facilities Expo showcases a wide array of products and services to help buildings and facilities operate safely, efficiently and cost effectively. The Fac Expo also provides significant educational content, custom-tailored to deliver immediate answers to everyday business challenges.

WESTEC March 26th to 29th, Los Angeles, CA Convention Center

- President/CEO/Corporate Executive
- Job Shop Owner
- Manufacturing Production Manager
- Manufacturing Operations Manager
- Foreman/Leader/Supervisor
- Machinist/Machine Operator

Who Should
Meet JDN
There?

- Tool/Die/Mold Maker
- CNC Programmer/Engineer
- Manufacturing Engineer
- Quality Manager
- Product Design and Development
- Purchasing

JDN DOWNLOAD SECTION


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 J.D. Neuhaus L.P. (USA)

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Conversions are an important part of our business. If you have to move 4560lbs, how many US or short tons of capacity should you use? How many metric or long tons should you use? Go to www.jdneuhaus.com and let JDN help you through your conversions. With over a dozen possible fields our Unit Converter will be able to tell you how many inches when all you have is meters. At JDN getting the job right is our primary concern, and it is always easier to get it right when you start off on the right foot. J.D. Neuhaus is the Force to Lift Your Business!

PRODUCTS



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APPLICATIONS


NEWS


JDN WORLDWIDE


PORTRAIT


Find Your JDN Local Contact. Info Here —
  go
 Enter ZIP Code (1st 3 digits)

DOWNLOADS

Unit Converter


Type the known value into the appropriate units field, click the calculate button and the program will show all values for related unit properties.





Weight	Kilograms	Ounces	Pounds	Troy Pounds	Stones	Short Tons	Long Tons	
	2068.4	72960	4560	5541.8	325.71	2.2800	2.0684	<input type="button" value="calculate"/>
Pressure	psi	bar	mm H ₂ O	mm Hg	kg/cm ²	kPa		<input type="button" value="calculate"/>
	87.023	6	61186.	4503.4	6.1186	600.02		
Power	ft lbs/s	hp	Btu/s	Bt/min	Kcal/s	Watts		<input type="button" value="calculate"/>
Length	m	mm	in	ft	yd	Miles		<input type="button" value="calculate"/>
	502.920	502920.	19800.0	1650	550.000	0.31250		
Force	N	lbf	kg force					<input type="button" value="calculate"/>
	15	3.3721	1.5296					
Velocity	ft/s	cm/s	in/s	m/min	ft/min			<input type="button" value="calculate"/>

JDN UNIT CONVERTER


FYI: Winch Way to Go!

We have placed comprehensive information for you regarding JDN air winches in the download section of our website. You can calculate the required and maximum rope tensile forces on a project. The tensile strength of a material is the maximum amount of tensile stress that it can be subjected to. Failure can vary according to material type and design. We have examples, such as, moving hatch covers or loading arms as well as when pulling and moving varied loads on inclined plans listed online. Safety is paramount, please visit jdneuhaus.com for more detail.


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DOWNLOADS

Special applications of winches

Hatch covers and loading arms
 Calculation of the required and maximum rope tensile force.

Lifting winches with emergency lowering devices
 Calculation of the emergency lowering speed without a power supply.

Pulling of loads and moving of loads on inclined planes
 Calculation of the required rope tensile force for pulling of loads and moving of loads on inclined planes.

Special Applications of JDN Air Winches

ALL SUBMISSIONS TO THE JDN NEWSLETTER ARE ENCOURAGED AND APPRECIATED. QUESTIONS CONCERNING THE JDN NEWSLETTER MAY BE FORWARDED TO J.KAHLER@JDNEUHAUS.COM

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 J.D. NEUHAUS' QUALITY LINE OF PRODUCTS**