





JACKS CATALOG 2016

www.northfieldindustries.com



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NORTHFIELD OFFERS A COMPLETE LINE OF SQUARE AND ROUND TONGUE JACKS. OUR CAPACITY RANGES FROM 2,000LB TO 12,000LB SUPPORT.



### SQUARE JACK LINE

Northfield No.	Type of Wind	Length of Travel	From the t Retracted Length	ube mount Extended Length	Overall Retracted Length	Mounting Style	Mounting Bracket	Pin Size	Foot Size	Wt. Ibs.
2,000 lbs. Support Capacity; Tube Mount Round; Fixed Leg; Square Jack										
Heavy Duty 2,000 lb. Top and Sidewind, 10" & 15" Travel, with weld-on tubular mount, 9/16" pin and disc foot, matching male mount included. Black powder coated outer tube, zinc plated inner tube & disc foot.										
HD200-TWS-TMR-PZ	Topwind	10″	11.0″	21.0″	15.0 <sup>″</sup>	Tube	Male Included	9/16″	4X8	13.5
HD200-TWL-TMR-PZ	Topwind	15″	14.5″	29.5″	24.5″	Tube	Male Included	9/16″	4X8	16
HD200-SWS-TMR-PZ	Sidewind	10″	10.75″	20.75″	17.125″	Tube	Male Included	9/16″	4X8	14
HD200-SWL-TMR-PZ	Sidewind	15″	14.625″	29.625″	26.57″	Tube	Male Included	9/16″	4X8	16.5
5,000 lbs. Support Capacity; Tube Mount Round; Fixed Leg; Square Jack										
Heavy Duty 5,000 lb Top and Sidewind, 10" & 15" Travel, with weld-on tubular mount, 9/16" pin and disc foot, matching male mount included. Black powder coated outer tube, zinc plated inner tube & disc foot.										
HD500-TWS-TMR-PZ	Topwind	10″	11.25″	21.25″	15.10″	Tube	Male Included	9/16″	4X8	14.5
HD500-TWL-TMR-PZ	Topwind	15″	14.625″	29.625″	24.5″	Tube	Male Included	9/16″	4X8	18
HD500-SWS-TMR-PZ	Sidewind	10″	10.50″	20.5″	16.8″	Tube	Male Included	5/8″	4X8	15.5
HD500-SWL-TMR-PZ	Sidewind	15″	15.5″	30.5″	21.8″	Tube	Male Included	5/8″	4X8	18.5
7,000 lbs. Support	Capacity; <sup>-</sup>	Tube Mc	ount Rour	nd; Fixed	Leg; Squ	iare Jack	(			
Heavy Duty 7,000 lb To plated inner tube & foo										
HD700-TWL-TMR-PZ	Topwind	15″	12.125″	27.125″	22.7″	Tube	Female Included	5/8″	6X8	21
HD700-SWL-TMR-PZ	Sidewind	15″	11.75″	27.75″	24.75″	Tube	Female Included	5/8″	6X8	24.8
HD700-SWS-TMR-PZ	Sidewind	10″	11.00″	21.00″	17.5″	Tube	Female Included	5/8″	6X8	18.4
HD700-SWL-TMR-PZ	Sidewind	15″	11.75″	27.75″	24.75″	Tube	Female Included	5/8″	6X8	24.8
8,000 lbs. Support										
Heavy Duty, Drop Leg/E coated outer tube, zinc							duty foot. E	Black powd	ler	
HD800-TWL-DW-DL-PZ	Topwind	15″	21.5″	50.5″	N/A	Direct Weld	None	N/A	6X8	24.8
HD800-SWL-DW-DL-PZ	Sidewind	15″	24.125″	52.625″	N/A	Direct Weld	None	N/A	6X8	25.4
10,000 lbs. Support Capacity Jack; Tube Mount Round; Fixed Leg; Square Jack										
Heavy Duty, 10,000Lb Sidewind, 15" Travel with welded on tubular mount, with heavy duty foot. Black powder coated outer tube, zinc plated inner tube & foot, with 3/4" pin and chain.										
HD1000-SWL-TMR-PZ	Sidewind	15″	12.4"	27.4"	25"	Tube	Male Included	3/4"	8.3 X 7.5	44
12,000 lbs. Support Capacity Jack; Direct Weld; Drop Leg (13.5" Addl.) Square Jack										
Heavy Duty, Drop Leg/E zinc plated inner tube 8						duty foot.	Black powde	er coated c	outer tuk	be,
HD1200-SWL-DW-DL-PZ	Sidewind	12.5"	N/A	N/A	27.95"	Direct Weld	None	N/A	8.3 X 7.5	57

Northfield No.	Type of Wind	Length of Travel	Retracted Length	Extended Length	Overall Retracted Length	Mounting Style	Mounting Bracket	Pin Size	Foot Size	Wt Ibs
2,000 & 5,000 Lbs. Support Capacity Jack; Tube Mount Round; Fixed Leg; Round Jack										
2,000 lb capacity, Top and Sidewind, 10" & 15" Travel, with weld-on tubular mount, 9/16" pin and disc foot. Matching male mount included. Black painted outer tube, and zinc plated inner tube & disc foot.										
RD200-TWS-TMR-PZ	Topwind	10″	11.0″	21.0″	15.00″	Tube	Male	9/16″	4X8	11
RD200-TWL-TMR-PZ	Topwind	15″	14.5″	29.5″	18.5″	Tube	Male	9/16″	4X8	14
RD200-SWS-TMR-PZ	Sidewind	10″	10.75	20.75	14.75	Tube	Male	9/16″	4X8	12
RD200-SWL-TMR-PZ	Sidewind	15″	14.25	29.25	18.25	Tube	Male	9/16″	4X8	15
RD500-TWS-TMR-PZ	Topwind	10″	11.0″	21.0″	15.00″	Tube	Male	9/16″	4X8	12
RD500-TWL-TMR-PZ	Topwind	15″	14.5″	29.5″	18.5″	Tube	Male	9/16″	4X8	15
RD500-SWS-TMR-PZ	Sidewind	10″	10.75	20.75	14.75	Tube	Male	9/16″	4X8	13
RD500-SWL-TMR-PZ	Sidewind	15″	14.25	29.25	18.25	Tube	Male	9/16″	4X8	16
2,000 Lbs. Support Capacity Jack; Swivel / Mount W/Retaining Ring; Fixed Leg; Round Jack										
2,000 lb capacity, Top and Sidewind, 10" & 15" Travel, bolt- thru retaining ring swivel mount with 3/8" plunger pin assembly, less mount. Black painted outer tube, zinc plated inner tube and disc foot.										
RD200-TWS-RRSM-PZ	Topwind	10″	11.75″	21.75″	15.0″	Swivel	Weld-On	3/8″ Pin	4X8	12
RD200-TWL-RRSM-PZ	Topwind	15″	15.25″	30.25″	18.5″	Swivel	Weld-On	3/8″ Pin	4X8	15
A-Frame 2,000 & 5,000 Lbs. Support Capacity Jack; W/ Bolt-On Or Weld-On Support Plate										
2,000 & 5,000 lb capacity and zinc plated inner tub			, Round A-F	rame jack	with Weld-(	On/Bolt Bra	acket. Black	painted c	outer tube,	
AFRD200-TWL-WBB-PZ	Topwind	15″	7.25″	22.25″	24.5″	N/A	Weld-On Bolt-On	N/A	Not Included	9
AFRD500-TWL-WBB-PZ	Topwind	15″	7.25″	22.25″	24.5″	N/A	Weld-On Bolt-On	N/A	Not Included	10

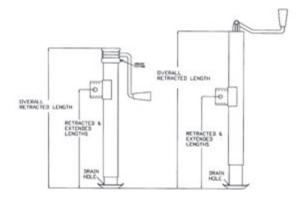
### SQUARE JACK FEATURES INCLUDE:

- Heavy 12 gauge Square tubing that is stronger than the traditional round jack
- All Square Jacks dramatically improve side load strength
- Powder coated outer-tube and zinc-plated inner- tube. Other options available upon request
- All mounts are included with all jacks
- Drain hole on all jacks eliminate water retention • Precision rolled ACME threaded inner screw
- Ergonomic handle
- Grease fittings are standard on all side wind jacks
- Hardened wear washer
- Heavy duty thrust bearings

### **ROUND JACK LINE**

An economic alternative to our Square Jack.

### **DIAGRAM OF MEASUREMENTS**



# MANUFACTURING SUPERIOR JACKS

TONGUE JACKS







TONGUE JACKS







MORE THAN A PRODUCT LINE, MORE THAN PRECISION MACHINING. NORTHFIELD **OFFERS YOU** A TOTAL SOLUTION.







Northfield guarantees 100% on time delivery of our products. We offer free delivery if your product is not shipped on time.



### **30 DAY SAFETY STOCK GUARANTEE**

and delivery.



### **90 DAY PRICE GUARANTEE**

Northfield will provide a 90 day price guarantee on all guotes. In today's fast moving markets, we stand by our quotes and offer our customers the most economical solutions.



## 24 HOUR RESPONSE TIME FOR ISSUES

Northfield guarantees the quality of its products and services. We have sales reps, engineers and customer service personnel on-call to respond to your questions. Northfield stands by its products and services, and we will respond within 24 hours regarding any issues.



### FAST TRACK ONBOARDING PROGRAM

Northfield's Fast Track Program offers our customers a way to minimize their "pain points" with a new supplier. Our Fast Track Program is designed to help your various departments including engineering, purchasing and administration deal with issues ranging from initial engineering to account setup to shipping and invoicing.



## TOTAL SOLUTIONS<sup>©</sup>

Northfield maintains a 30 day safety stock on the shelf for our customers. We will work with you to determine your requirements for production

# INTRODUCING NORTHFIELD'S FAST TRACK ONBOARDING PROGRAM



Let our engineering talent be an extension of your company. We will work seamlessly with your engineering department to provide expedited solutions for new and existing products. We can provide prototyping and capabilities studies to help move you quickly to the production phase.

### WE WORK WITH YOUR SYSTEM

Northfield can accommodate ASN, EDI, bar coding and portal requirements to facilitate your system needs.

### OUR FAST TRACK KIT

We will supply you a Kit, including the forms to onboard Northfield as your Total Solutions supplier.



NÔRTHFIELD

FAST TRACK KIT

# OUR BUSINESS IS BUILT **ON THE** FOUNDATION **OF QUALITY** PRODUCTS

# LISTEN TO WHAT **OUR CLIENTS HAVE** TO SAY ABOUT US.



"Northfield Industries has been a long time supplier who understands our needs and requirements. Their quality, cost, and delivery management is exceptional and helped them win the Supplier of Excellence Award for the (3rd) consecutive year." - Unicarriers



these days."



"I have a very high opinion of Northfield, as do others within CNH. Manufacturing these parts is a science, and Northfield has figured it out." - CNH



"If I had 100 suppliers like Northfield, I could go to sleep each night and know all would be well." - Bush Hog

"Northfield is a people-oriented company. They communicate well with us, which is a rare thing

- Vermeer

# LET NORTHFIELD **BEYOUR CONTRACT** PRECISION MACHINING HEADQUARTERS. OUR IN-HOUSE CAPABILITIES INCLUDE:

- Turning
- Milling
- Boring
- Grinding
- Welding
- Flame Cutting
- Assembly

# CAPABILITIES TO DELIVER CUSTOMIZED SOLUTIONS.

## PRECISION MACHINING

Northfield offers a comprehensive range of precision machining services. We go beyond precision machining: Our goal is to become an extension of your team, from engineering, to prototypes, to production runs, we will perform flawlessly. Northfield will make your precision parts from as large as 17,000 lbs, to parts that fit into the palm of your hand. Our equipment is modern, fast and precise, with tolerances as tight as 0.0002 inches.

## HUBS AND SPINDLES

Northfield produces a complete line of Hubs and Spindles for the Agricultural Equipment market and the Industrial Equipment market. Our comprehensive line ranges from 20 bolt hubs with 50,000lb capacity, down to 4 bolt hubs with 1,000lb capacity, and everything in between. We produce all spindles and carry all bearings, seals and other components to complete this line.

## JACKS

Northfield offers a complete line of square and round tongue Jacks. Our capacity ranges from 2,000lb to 12,000lb support. Special orders according to custom dimensions and surface treatment are welcome.







### JACK WARRANTIES

### **Northfield Square Jack Warranty**

Northfield Industries, LLC warrants that it's Square Jack Product Line will be free from defects in material and workmanship for a period of three (3) years under normal use and service. Northfield will, at it's option, repair or replace, free of charge, any part or parts found not to comply with this warranty. This warranty does not cover the following: damage through abuse, misuse, neglect, or an accident; damage from misapplication, overloading, or improper installation; improper maintenance; normal wear and tear; or any alterations to the jack.

Replacement of the jack or jack parts is the purchaser's sole remedy of this or any other warranty, whether express or implied. Northfield Industries LLC shall not be liable for service or labor charges incurred in the removal or replacement of the product, or for any incidental or consequential damage of any kind.

### **Round Jack Warranty**

Northfield Industries LLC warrants that it's Round Jack Product Line will be free from defects in material and workmanship for a period of (60) days from the date of sale by Northfield. This warranty does not cover the following: damage through abuse, misuse, neglect, or an accident; damage from misapplication, overloading, or improper installation; improper maintenance; normal wear and tear; or any alterations to the jack. Replacement of the jack or jack part's is the purchaser's sole remedy of this or any other warranty, whether express or implied. Northfield Industries, LLC shall not be liable for any service or labor charges, or for any incidental or consequential damage of any kind.

## A PRECISION MACHINING COMPANY FOCUSED ON THE AGRICULTURAL IMPLEMENT AND INDUSTRIAL EQUIPMENT MARKETS.

### **Contact Us**



### Certifications





AS9100:2009 Revision C **Certified Company** 

ISO 9001:2008 **Certified Company** 



### **Memberships**

Proud member of FEMA, the Farm Equipment Manufacturers Association and NAM, the National Association of Manufacturers





ISO 9001:2008 **Certified Company** 

### NOTES

## NOTES