LIFTING SYSTEMS

STAND BEHIND YOUR WORK™

550+ SERVICE CENTERS NATIONWIDE | INDUSTRY-LEADING WARRANTIES | EXPERT TECHNICAL SERVICE
For over 5 decades, JET has been perfecting their product so that you can perfect yours. With a versatile range of lifting systems, ranging from Beam Clamps to Electric Hoists, JET has the right product to tackle your toughest jobs. With a history of performance and a passion for your safety, JET offers the best-in-class lifting equipment. Having a JET Hoist means that you can proudly STAND BEHIND YOUR WORK.
WHY CHOOSE JET LIFTING SYSTEMS

DEPENDABILITY
We are confident of every JET hoist we manufacture. To prove it, we back every hand chain and lever hoist that bears the JET name with a Lifetime Warranty. The JET lifetime warranty is for the product’s lifetime with no end date.

FUSED BRAKE REPLACEMENT
JET’s revolutionary single-piece brake design fuses three components into one of the safest and most durable brake systems in the market. JET is so confident of this design; it is backed by a lifetime replacement warranty.

2-YEAR WARRANTY
JET Electric Hoists and Electric Hoist Accessories are covered by a 2-year warranty against any manufacturing defects in workmanship or materials.

THE JET ADVANTAGE

Heritage
Hoists were the first products JET launched over 50 years ago. Since then, JET has sustained a commanding presence in the industry as one of the premiere hoist manufacturers in the U.S. market.

Innovation
JET’s extensive research and development results in industry-leading, innovative products that focus on safety and durability.

Philosophy
Since 1958, our philosophy has been, and always will be, to satisfy the needs and demands of our customers.

From the moment you start working with JET, it’s easy to see what makes us different. At every level of our organization, we’re end-user focused. We’re constantly striving to provide a better experience for anyone who uses JET products. We have wide offerings of products to cover the many jobsite challenges our users face. With an eye toward innovative products, safety and tool durability, we are committed to our customers now and for years to come.
L-100 SERIES
CHAIN HOISTS

SAFETY COMES STANDARD
All JET® hoists are engineered to meet strict tolerances and are constructed with quality materials to ensure they last. JET stands behind these products with industry-leading warranties and support.

DURABILITY GUARANTEED
All JET® hoists are comprised of the safest and most durable chain and lever hoists for lifting, pulling and holding applications. If you’re looking for safety, dependability, and durability, choose JET Lifting Systems.

OVERLOAD PROTECTION MODELS
Overload protection models feature a slip clutch style overload protection that prevents lifting or pulling of damaging loads beyond the rated capacity of the hoist. Once triggered, the overload protection can be reset on site.

DUAL PAWL WESTON BRAKE
All JET L-100 Hand Chain Hoists utilize the Weston® brake design with opposing double pawls that splits the load to opposite sides of the ratchet gear for greater load security.

FUSED BRAKE DESIGN
JET’s revolutionary single-piece brake design, introduced over 10 years ago, fuses three components into one of the safest and most durable brake systems in the market. JET is so confident of this design; it is backed by a lifetime replacement warranty.

ALLOY STEEL HOOKS
Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation.

ALL STEEL CONSTRUCTION
The impact resistant, all steel construction of JET manual hoists increases durability, lengthening tool life.

HEAT-TREATED LOAD PLATES
Intended for the harshest environments, the heat treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist.

GRADE 100 PLATED LOAD CHAIN
Grade 100 load chain is a smaller, more compact link with a greater working load limit and is Zinc plated for maximum corrosion protection.

CAST-STEEL SAFETY LATCHES
Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.
SAFETY
- Backed by a lifetime replacement warranty, JET’s revolutionary single-piece brake design fuses the three components into one of the safest and most durable brake systems in the market.
- Overload protected models feature slip clutch style overload protection that prevents lifting or pulling of damaging loads beyond the rated capacity of the hoist. Once triggered, the overload protection can be reset on site.
- Westenson® brake design with opposing double pawls, splits the load to opposite sides of the ratchet gear for greater load security.
- Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation.
- On the Alloy steel hooks, a twin indicator point system is used to measure stretch to indicate an overload situation.

DURABILITY
- Grade 100 load chain is a smaller, more compact link with a greater working load limit and is Zinc plated for maximum corrosion protection.
- Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.
- Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist.
- Double sealed ball bearings support the load sheave increasing efficiency by reducing rolling resistance under load, promoting smooth operation.
- The lightweight and smaller body design are ideal for confined areas and low headroom applications.
- Impact resistant all steel construction for added durability and protection.

STANDARDS
- This product complies with ANSI / ASME B30.16 and HST-2 Standards.
- Load tested to 125% of capacity with certificate.
- This product complies with ANSI / ASME B30.16 and HST-2 Standards.
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SAFETY COMES STANDARD

JET® lifting systems are comprised of the safest and most durable chain and lever hoists for lifting, pulling and hoisting applications. If you’re looking for safety, dependability, and durability, choose JET Lifting Systems.

DUAL PAWL WESTON BRAKE
All JET S90 Hand Chain Hoists utilize the Weston® brake design with opposing double pawls that splits the load to opposite sides of the ratchet gear for greater load security.

CAST-STEEL SAFETY LATCHES
Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.

ALLOY STEEL HOOKS
Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation.

DURABILITY GUARANTEED

All JET® hoists are engineered to meet strict tolerances and are constructed with quality materials to ensure they last. JET stands behind these products with industry-leading warranties and support.

ALL STEEL CONSTRUCTION
The impact resistant, all steel construction of JET manual hoist increases durability, lengthening tool life.

HEAT-TREATED LOAD PLATES
Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist.

LOAD CHAIN
Grade 80 load chain is black oxide coated for standard corrosion-resistance.
SAFETY
* Weston® brake design with double pawls that splits the load to opposite sides of the ratchet gear for greater load security and increased safety
* Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation
* On the Alloy steel hooks, a twin indicator point system is used to measure the hook opening and detect any indication of overloading or distortion

DURABILITY
* Grade 80 load chain is black oxide coated for standard corrosion-resistance
* Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist
* Secured with Allen screws and lock nuts, the cast-steel safety latches will not bend out of compliance with lifting regulations
* Needle bearings support the load sheave increasing efficiency by reducing rolling resistance under load, promoting smooth operation
* Smaller body and lightweight design for low headroom applications and use in confined areas
* Impact resistant all steel construction for added durability and protection

STANDARDS
* This product complies with ANSI / ASME B30.16 and HST.2 Standards
* Load tested to 125% of capacity with certificate

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*CUSTOM LIFTS AVAILABLE IN ALL CAPACITIES IN 10 FT INCREMENTS*
SAFETY COMES STANDARD

JET® hoists are engineered to meet strict tolerances and are constructed with quality materials to ensure they last. JET stands behind these products with industry-leading warranties and support.

DURABILITY GUARANTEED

FUSED BRAKE DESIGN
JET’s revolutionary single-piece brake design, introduced over 10 years ago, fuses three components into one of the safest and most durable brake systems in the market. JET is so confident of this design; it is backed by a lifetime replacement warranty.

HEAT-TREATED LOAD PLATES
Intended for the harshest environments, the heat treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist.

DOUBLE PAWLS
All JET JLH Lever hoists utilize the Weston Style, double pawl brake design that splits the load to opposite sides of the ratchet gear for greater load security.

CAST-STEEL SAFETY LATCHES
Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.

ALLOY STEEL HOOKS
Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation.

OVERLOAD PROTECTION
JET’s JLH Series lever hoists come standard with the slip clutch overload protection. This design prevents lifting or pulling damaging loads beyond the rated capacity of the hoist and is easily reset in the field by lowering the load.

IMPROVED FREE CHAINING
JET’s improved easy free chain design is a two-step, no load, free chaining system. The system permits quicker hoist positioning and take up of slack chain, and is engineered not to free chain under load.

HANDLE DESIGN
Advanced offset handle design rotates 360° and allows for extra clearance between the operator’s hand and the load chain.

IMPROVED GRIP DESIGN
Redesigned ergonomic grip is secured to the lever arm providing greater operator control and increased comfort.
SAFETY
- Backed by a lifetime replacement warranty, JET’s revolutionary single-piece brake design fuses the three components into one of the safest and most durable brake systems in the market.
- JET’s JLH Series lever hoists come standard with slip clutch overload protection that prevents lifting or pulling damaging loads beyond the rated capacity of the hoist and is easily reset in the field by lowering the load.
- JET’s improved easy free chain design is a no-load, two-step free chaining system. The system permits quicker hoist positioning and take-up of slack chain, and is engineered not to free chain under load.
- Advanced offset handle design rotates 360° and allows for extra clearance between the operator’s hand and the load chain.
- Redesigned ergonomic grip is secured to the lever arm providing greater operator control and increased comfort.
- Weston® brake design with opposing double pawls, splits the load to opposite sides of the ratchet gear for greater load security.
- On the Alloy steel hooks, a twin indicator point system is used to measure the hook opening and detect any indication of overload or distortion.

DURABILITY
- Grade 100 load chain is a smaller, more compact link with a greater working load limit and is Zinc plated for maximum corrosion protection.
- Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.
- Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist.
- Caged needle bearings support the load sheave increasing efficiency and reducing rolling resistance under load, promoting smooth operation.

STANDARDS
- This product complies with ANSI / ASME B30.21 and HST-3 Standards.
- Load tested to 125% of capacity with certificate.

JLH SERIES LEVER HOISTS

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*Custom lifts available in all capacities in 10 FT increments.
**JLH SERIES COMPACT LEVER HOISTS**

**SAFETY**
- Weston® brake design with opposing double pawls, splits the load to opposite sides of the ratchet gear for greater load security
- Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation

**DURABILITY**
- Grade 100 load chain is a smaller, more compact link with a greater working load limit and is Zinc plated for maximum corrosion protection
- The 4 pocket chain sprocket provides enhanced chain and lift wheel engagement for reduced vibration and smooth lifting
- Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations
- Durable, impact resistant, aluminum alloy housings makes the JLH Compact lever hoist one of the lightest hoists on the market
- Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist
- Every JLH Compact Lever Hoist includes as standard equipment a rugged vinyl pouch with belt loops and carrying strap

**STANDARDS**
- This product complies with ANSI / ASME B30.21 and HST-3 Standards
- Load tested to 125% of capacity with certificate

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<th>MODEL NUMBER</th>
<th>CAPACITY (T)</th>
<th>CAPACITY (lbs.)</th>
<th>STANDARD LIFT (ft.)</th>
<th>HEADROOM (in.)</th>
<th>NO. OF FALLS</th>
<th>LOAD CHAIN (dia/mm) X LENGTH (in.)</th>
<th>WEIGHT (lbs.)</th>
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<tr>
<td>181210</td>
<td>JLH-25-1</td>
<td>1/4</td>
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<td>7-9/10</td>
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<td>9-7/8</td>
<td>4.3 x 1</td>
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<td>4.3 x 1</td>
<td>6-3/16</td>
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</table>

*Custom lifts available in all capacities in 10 ft increments

**JLP-A SERIES MINI-PULLERS**

**SAFETY**
- Weston® brake design with opposing double pawls, splits the load to opposite sides of the ratchet gear for greater load security
- Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation

**DURABILITY**
- Intended for the harshest environments, the heat-treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist
- The lightweight design with shorter handle and smaller body are ideal for confined areas and low headroom applications
- Grade 80 load chain is black oxide coated for standard corrosion resistance
- Impact resistant all steel construction for added durability and protection

**STANDARDS**
- This product complies with ANSI / ASME B30.21 and HST-3 Standards
- Load tested to 125% of capacity with certificate

<table>
<thead>
<tr>
<th>STOCK NUMBER</th>
<th>MODEL NUMBER</th>
<th>CAPACITY (T)</th>
<th>CAPACITY (lbs.)</th>
<th>STANDARD LIFT (ft.)</th>
<th>HEADROOM (in.)</th>
<th>NO. OF FALLS</th>
<th>LOAD CHAIN (dia/mm) X LENGTH (in.)</th>
<th>WEIGHT (lbs.)</th>
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</table>

*Custom lifts available in all capacities in 10 ft increments
SAFETY COMES STANDARD

Committed to delivering the simplest and most efficient safety solutions, JET is proud to introduce the new JLP-A Series of lever hoists. Designed to create a safer work environment, the JLP-A is the right choice for your light to medium-duty industrial applications.

BRAKE WEAR INDICATOR
JET’s advanced brake wear indicator provides visual indication of when it is time to replace worn friction disks so routine maintenance and downtime are scheduled.

IMPROVED FREE CHAINING
JET’s improved easy free chain design is a two-step, no load, free chaining system. The system permits quicker hoist positioning and take up of slack chain, and is engineered not to free chain under load.

ALL STEEL CONSTRUCTION
The impact resistant, all steel construction of JET manual hoists increases durability, lengthening tool life.

IMPROVED GRIP DESIGN
Redesigned ergonomic grip is secured to the lever arm providing greater operator control and increased comfort.

DURABILITY GUARANTEED
All JET® hoists are engineered to meet strict tolerances and are constructed with quality materials to ensure they last. JET stands behind these products with industry-leading warranties and support.

DUAL PAWL WESTON BRAKE
All JET JLP-A Lever hoists utilize the Weston Style, double pawl brake design that splits the load to opposite sides of the ratchet gear for greater load security.

LOAD CHAIN
Grade 80 black oxide coated load chain for added durability.

CAST-STEEL SAFETY LATCHES
Secured with Allen screws and lock nuts, the cast-steel safety latches are more durable than stamped steel latches and will not bend out of compliance with lifting regulations.

ALLOY STEEL HOOKS
Industrial rated alloy steel hooks rotate 360° for easy rigging and slowly stretch to indicate an overload situation.
JLP-A SERIES LEVER HOISTS

SAFETY
- Innovative brake wear indicator provides a visual indication when the friction disks are worn and need replacing
- JET’s easy free chain design is a no-load, two-step free chaining system. The system permits quicker hoist positioning and take up of slack chain, and is engineered not to free chain under load
- Ergonomic grip is secured to the lever arm providing greater operator control and increased comfort
- Weston® brake design with opposing double pawls, splits the load to opposite sides of the ratchet gear for greater load security
- On the Alloy steel hooks, a twin indicator point system is used to measure the hook opening and detect any indication of overloading or distortion

DURABILITY
- Secured with Allen screws and lock nuts, the cast-steel safety latches will not bend out of compliance with lifting regulations
- Needle bearings support the load sheave increasing efficiency by reducing rolling resistance under load, promoting smooth operation
- Alloy steel hooks rotate 360° for easy rigging applications, and slowly stretch to indicate an overload situation
- Handle design rotates 360° allowing for versatile rigging applications in confined environments
- Grade 80 load chain is black oxide coated for standard corrosion resistance
- Impact resistant all steel construction for added durability and protection

STANDARDS
- This product complies with ANSI / ASME B30.21 and HST-3 Standards
- Load tested to 125% of capacity with certificate

STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS - 3/4 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS - 1-1/2 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS - 3 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS - 6 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS WITH SHIP YARD HOOKS - 1-1/2 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

**JLP-A SERIES LEVER HOISTS WITH SHIP YARD HOOKS - 3 TON**

| STOCK NUMBER | MODEL NUMBER | CAPACITY (T) | CAPACITY (Lb.) | STANDARD LIFT (R) | HEADROOM (in.) | LOAD CHAIN (Dia/mm) X NO. OF FALLS | LEVER LENGTH (in.) | LBS. OF PULL TO LIFT CAPACITY | WEIGHT (lbs.) | REPLACEMENT PARTS | REPLACEMENT PART STOCK NO.
---|---|---|---|---|---|---|---|---|---|---|---

*CUSTOM LIFTS AVAILABLE IN ALL CAPACITIES IN 10 FT INCREMENTS*
PT SERIES
HEAVY-DUTY
MANUAL TROLLEYS

DURABILITY
• Easily adjustable to wide-flange H-beams, standard I-beams or curved track with the included spacer washers
• Hardened steel wheels and double sealed lubricated ball bearings provide smooth movement
• Welded all-steel frame and powder coat finish provide maximum durability and protection
• Built-in bumper guards increase user safety and extend the life of the trolley

STANDARDS
• This product complies with ANSI / ASME B30.11 and B30.17 Standards
• Load tested to 125% of capacity with certificate

HDT SERIES
COMPACT MANUAL
TROLLEYS

DURABILITY
• Easily adjustable to wide-flange H-beams, standard I-beams or curved track with the included spacer washers
• Hardened steel wheels and double sealed lubricated ball bearings provide smooth movement
• Welded all-steel frame and powder coat finish provide maximum durability and protection
• Built-in bumper guards increase user safety and extend the life of the trolley

STANDARDS
• This product complies with ANSI / ASME B30.11 and B30.17 Standards
• Load tested to 125% of capacity with certificate

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<td>3 - 19</td>
<td>4 - 19</td>
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<td>Overall Dimensions (L x W x H / in.)</td>
<td>7-3/8 x 11-13/16 x 4-5/8</td>
<td>8-3/8 x 12-12/16 x 5-1/8</td>
<td>10-3/8 x 13 x 6-5/8</td>
<td>12-3/8 x 13-3/4 x 7-7/16</td>
<td>14-3/16 x 14-13/16 x 8-9/16</td>
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<td>Capacity (lbs.)</td>
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<td>2-1/2 - 8</td>
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<td>3-1/4 - 8</td>
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<td>4-5/8 - 8</td>
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<td>Min. Curve Radius (in.)</td>
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<td>39</td>
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<td>Overall Dimensions (L x W x H / in.)</td>
<td>7-3/8 x 11-13/16 x 4-5/8</td>
<td>8-3/8 x 12-12/16 x 5-1/8</td>
<td>10-3/8 x 13 x 6-5/8</td>
<td>12-3/8 x 13-3/4 x 7-7/16</td>
<td>14-3/16 x 14-13/16 x 8-9/16</td>
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<td>17</td>
<td>31</td>
<td>51</td>
<td>87</td>
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JBC SERIES
HEAVY-DUTY BEAM CLAMPS

FEATURES
• Welded, fully enclosed pockets provide greater stability and durability where the beam clamp attaches to the beam/structure
• Larger, thicker diameter pins for increased durability and life

DURABILITY
• Welded all-steel frame and powder coat finish provide maximum durability and protection
• Clamp jaw is designed to distribute the load away from the beam flange edge increasing safety
• Used for quick mounting of a hoist to a broad range of beams

STANDARDS
• This product complies with ANSI / ASME B30.11 and B30.17 Standards
• Load tested to 125% of capacity with certificate

HD SERIES
LARGE CAPACITY BEAM CLAMPS

FEATURES
• Welded, enclosed pockets provide greater stability and durability where the beam clamp attaches to the beam/structure
• Twin reinforcing clamp jaw pins for increased clamping stability and durability

DURABILITY
• Welded all-steel frame and powder coat finish provide maximum durability and protection
• Clamp jaw is designed to distribute the load away from the beam flange edge increasing safety
• Used for quick mounting of a hoist to a broad range of beams

STANDARDS
• This product complies with ANSI / ASME B30.11 and B30.17 Standards
• Load tested to 125% of capacity with certificate

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<thead>
<tr>
<th>STOCK NUMBER</th>
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<td>Capacity (lbs.)</td>
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<td>4400</td>
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<td>11000</td>
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<td>Beam Flange Capacity (min. / max / in.)</td>
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<td>2-15/16 - 8-11/16</td>
<td>3-1/8 - 12-5/8</td>
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<tr>
<td>Weight (lbs.)</td>
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<td>11</td>
<td>21</td>
<td>24</td>
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FEATURES
• General purpose cable puller designed to lift, lower, stretch or pull heavy loads
• Double solid cast aluminum ratchet wheel brake system hold load securely in any position
• Lightweight zinc plated steel construction to resist corrosion
• Concealed spring lever control prevents accidental release
• Drop forged hooks with safety latches standard
• Snatch block included with JCP-2 and JCP-4 models
• Aircraft quality cable
• 1 ton to 4-ton capacities

STANDARDS
• This product complies with ANSI / ASME B30.21 Standards
• Load tested to 125% of capacity with certificate

JCP SERIES
CABLE PULLERS

JG SERIES
GRIP PULLERS

FEATURES
• Industrial quality grip puller designed to lift, lower or pull heavy loads
• Easy to use in any direction, angle, length of pull or lift
• Multiple clutch brake system holds load in any position
• Safety shear pin in telescopic handle provides automatic overload protection
• Heavy-duty safety hooks with spring-loaded latches
• 3-4 ton or 5-6 ton pulling capacities
• Available with or without 66 ft. of wire rope

STANDARDS
• This product complies with ANSI / ASME B30.21 Standards

STOCK NUMBER 180410 180420 180440
Model Number JCP-1 JCP-2 JCP-4
Capacity (T) 1 2 4
Lever Ratio 18:1 36:1 36:1
Max Lift (ft.) 12 5 5
Lever Length (in.) 16-1/2 16-1/2 17-1/8
Min Distance Between Hooks (in.) 17 21 22
Wire Rope Diameter (in.) 3/16 3/16 1/4
Weight (lbs.) 7 9 13

STOCK NUMBER 286575K 286515K 286530K
Model Number JG-75A JG-150A JG-300A
Pulling Capacity (lbs.) 2750 5500 11000
Lifting Capacity (lbs.) 1650 3300 6600
Handle Length (in.) 29-1/2 41 46-1/2
Distance Per Stroke (in.) 2-9/32 2-3/8 1-1/2
Wire Rope Diameter (in.) 5/16 7/16 5/8
Lifting Speed (fpm) 10 10 10
Overall Dimensions (L x W x H / in.) 16-3/4 x 2-1/2 x 9-3/4 21-1/2 x 3-7/8 x 11 26 x 4-1/2 x 12-3/4
Weight (lbs.) 36 48 123

WIRE ROPE SPECIFICATIONS

STOCK NUMBER 280074 280014 280029
Model Number WR-75A WR-150A WR-300A
Diameter (in.) 5/16 7/16 5/8
Weight (lbs.) 15 28 41
VOLT SERIES
VARIABLE SPEED ELECTRIC CHAIN HOISTS

H4 DUTY RATING
The H4 Duty Rating means the VOLT is engineered for demanding duty cycles and the toughest applications.

ELECTROMAGNETIC BRAKE
The heavy-duty DC electromagnetic brake design is an industry-proven safety feature that secures the load even if power is interrupted to the hoist.

THERMAL OVERLOAD PROTECTION
Protects the motor from overheating in low voltage situations, protecting your investment.

OVERLOAD PROTECTION
Standard across the VOLT line, Overload Protection prevents the operator from being able to lift more than the rated capacity of the hoist, protecting both the user and the equipment.

INVERTER CONTROL
When precision matters, you want a hoist that gives you the maneuverability to accurately control the placement of a load. Proprietary software technology controlled by the Hitachi inverter ensures smooth, continuous control with soft starts and stops throughout the lift.
CONTROL
- Patented electronic variable speed technology allows for the lifting speed to be adjusted to the application
- Eliminates bump-firing when positioning the work piece reducing downtime and hoist maintenance

PRECISION
- Minimum speed allows the work piece to be slowly inched down for a soft stop
- Soft start and stops increase the life of the gear train components, load chain hooks, and brake components

SAFETY AND DURABILITY
- H4 duty rating means the VOLT is engineered for demanding, industrial environments and the toughest applications
- Overload protection prevents the operator from being able to lift more than the rated capacity of the hoist
- Electromagnetic brake design is an industry-proven safety feature that secures the load even if power is interrupted to the hoist
- Thermal overload protection protects the motor from overheating in low voltage situations
- Grade 80 black oxide coated load chain for industry proven durability

STANDARD EQUIPMENT
- Heavy-duty nylon chain bag with reinforcing metal brackets
- 24-volt 2-button push-button controller

STANDARDS
- This product complies with ANSI / ASME B30.16 and HST-1 Standards
- Load tested to 125% of capacity with certificate
- Patent Pending
## LIFTING SYSTEMS

### VARIABLE SPEED ELECTRIC HOISTS

<table>
<thead>
<tr>
<th>NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 TON 3 PHASE</td>
</tr>
<tr>
<td>1/2 TON 3 PHASE</td>
</tr>
<tr>
<td>1/4 TON 3 PHASE</td>
</tr>
<tr>
<td>10 TON 1 PHASE/3 PHASE</td>
</tr>
<tr>
<td>5 TON 1 PHASE/3 PHASE</td>
</tr>
<tr>
<td>3 TON 1 PHASE/3 PHASE</td>
</tr>
</tbody>
</table>

**NUMBER**

- 1 TON 3 PHASE
- 1/2 TON 3 PHASE
- 1/4 TON 3 PHASE
- 10 TON 1 PHASE/3 PHASE
- 5 TON 1 PHASE/3 PHASE
- 3 TON 1 PHASE/3 PHASE

**MODEL**

- 185021 VOLT-050-03P-20
- 185016 VOLT-050-03P-15
- 182521 VOLT-025-03P-20
- 182516 VOLT-025-03P-15
- 183020 VOLT-1000-03P-20
- 183015 VOLT-1000-03P-15
- 180321 VOLT-300-03P-20
- 180120 VOLT-100-13P-20
- 185020 VOLT-050-13P-20
- 185015 VOLT-050-13P-15
- 182520 VOLT-025-13P-20
- 185011 VOLT-050-03P-10
- 182515 VOLT-025-13P-15
- 182511 VOLT-025-03P-10
- 180121 VOLT-100-03P-20
- 180115 VOLT-100-13P-15
- 185010 VOLT-050-13P-10
- 182510 VOLT-025-13P-10
- 180116 VOLT-100-03P-15
- 180111 VOLT-100-03P-10
- 180110 VOLT-100-13P-10

**CAPACITY** (T)

- 1 TON 3 PHASE
- 1/2 TON 3 PHASE
- 1/4 TON 3 PHASE
- 10 TON 1 PHASE/3 PHASE
- 5 TON 1 PHASE/3 PHASE
- 3 TON 1 PHASE/3 PHASE

**LIFT (ft.)**

- 1 TON 3 PHASE
- 1/2 TON 3 PHASE
- 1/4 TON 3 PHASE
- 10 TON 1 PHASE/3 PHASE
- 5 TON 1 PHASE/3 PHASE
- 3 TON 1 PHASE/3 PHASE

**LOAD CHAIN (Dia/mm) X TIME MIN. / HR.**

- 1 TON 3 PHASE
- 1/2 TON 3 PHASE
- 1/4 TON 3 PHASE
- 10 TON 1 PHASE/3 PHASE
- 5 TON 1 PHASE/3 PHASE
- 3 TON 1 PHASE/3 PHASE

**WEIGHT (lbs.)**

- 1 TON 3 PHASE
- 1/2 TON 3 PHASE
- 1/4 TON 3 PHASE
- 10 TON 1 PHASE/3 PHASE
- 5 TON 1 PHASE/3 PHASE
- 3 TON 1 PHASE/3 PHASE

**FEATURES**

- PENDANT CONTROLS
- 4-BUTTON

**4-BUTTON PENDANT CONTROLS**

- 24-volt push button controller with cable strain relief system for durability and reliability
- 4-button controller for electric hoist or trolley feature 4-pin quick connect plugs

<table>
<thead>
<tr>
<th>NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 TON 3 PHASE</td>
</tr>
<tr>
<td>10 TON 3 PHASE</td>
</tr>
</tbody>
</table>

**NUMBER**

- 5 TON 3 PHASE
- 10 TON 3 PHASE

**MODEL**

- 180316 VOLT-300-03P-15
- 180321 VOLT-200-03P-20
- 180121 VOLT-100-03P-20
- 180115 VOLT-100-13P-15
- 180111 VOLT-100-03P-10
- 180116 VOLT-100-03P-15
- 180110 VOLT-100-13P-10

**CAPACITY** (T)

- 5 TON 3 PHASE
- 10 TON 3 PHASE

**LIFT (ft.)**

- 5 TON 3 PHASE
- 10 TON 3 PHASE

**LOAD CHAIN (Dia/mm) X TIME MIN. / HR.**

- 5 TON 3 PHASE
- 10 TON 3 PHASE

**WEIGHT (lbs.)**

- 5 TON 3 PHASE
- 10 TON 3 PHASE
## JSH AND SSC SERIES ELECTRIC HOISTS

### SAFETY
- All SSC Series electric hoists have a slip clutch style overload protection that prevents the hoist from lifting damaging loads above its rated capacity.
- DC Electromagnetic brake design is an industry-proven safety feature that secures the load even if power is interrupted to the hoist.
- Upper and lower limiting switches increase safety by preventing the load chain from over traveling.
- Thermal Overload Protection protects the hoist from overheating in low voltage situations.

### DURABILITY
- Fully enclosed, all steel plate construction and powder coat finish keeps out dust and debris lengthening the life of the hoist.
- Grade 80 black oxide coated load chain for added durability.
- Sealed oil bath gear train reduces hoist maintenance.

### STANDARD EQUIPMENT
- Heavy-duty nylon chain bag with reinforcing metal brackets.
- 24-volt 2-button push-button controller is 2’ less than lift.
- Push button control pendants are NEMA 4x compliant.

### STANDARDS
- This product complies with ANSI / ASME B30.16 and HST-1 Standards.
- Load tested to 125% of capacity with certificate.
- 2-Year Warranty within the United States.

### JSH ELECTRIC HOISTS

<table>
<thead>
<tr>
<th>STOCK NUMBER</th>
<th>MODEL NUMBER</th>
<th>CAPACITY (T)</th>
<th>LIFT (ft.)</th>
<th>LIFTING SPEED (fpm)</th>
<th>MOTOR</th>
<th>HEADROOM (in.)</th>
<th>DUTY CYCLE RATING / CYCLE</th>
<th>MAX ON TIME MIN / HR.</th>
<th>MAX NO. STARTS / HR.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2-TON SINGLE SPEED 1 PHASE</td>
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<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>111000</td>
<td>JSH-275-1C-10</td>
<td>1/2</td>
<td>10</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 115V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
</tr>
<tr>
<td>111010</td>
<td>JSH-275-2C-15</td>
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<td>15</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 115V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
</tr>
<tr>
<td>1/4-TON SINGLE SPEED 1 PHASE</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td>110500</td>
<td>JSH-550-1C-10</td>
<td>1/4</td>
<td>10</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 115V, 1 Ph</td>
<td>15</td>
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<tr>
<td>110510</td>
<td>JSH-550-2C-15</td>
<td>1/4</td>
<td>15</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 115V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
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</tbody>
</table>

### SSC ELECTRIC HOISTS

<table>
<thead>
<tr>
<th>STOCK NUMBER</th>
<th>MODEL NUMBER</th>
<th>CAPACITY (T)</th>
<th>LIFT (ft.)</th>
<th>LIFTING SPEED (fpm)</th>
<th>MOTOR (RATED AMPS)</th>
<th>HEADROOM (in.)</th>
<th>DUTY CYCLE RATING / CYCLE</th>
<th>LOAD CHAIN</th>
<th>MAX ON TIME MIN / HR.</th>
<th>MAX NO. STARTS / HR.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2-TON SINGLE SPEED 1 PHASE</td>
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</tr>
<tr>
<td>121000</td>
<td>JSH-275-1C-10</td>
<td>1/2</td>
<td>10</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 230V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
<td>160</td>
</tr>
<tr>
<td>121010</td>
<td>JSH-275-2C-15</td>
<td>1/2</td>
<td>15</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 230V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
<td>160</td>
</tr>
<tr>
<td>1/4-TON SINGLE SPEED 1 PHASE</td>
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<td></td>
<td></td>
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<td>1/4</td>
<td>10</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 230V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
<td>160</td>
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<tr>
<td>120510</td>
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<td>1/4</td>
<td>15</td>
<td>16</td>
<td>1600</td>
<td>1-3/4 HP, 230V, 1 Ph</td>
<td>15</td>
<td>18</td>
<td>150</td>
<td>180</td>
<td>160</td>
</tr>
</tbody>
</table>

### CUSTOM LIFTS AVAILABLE IN ALL CAPACITIES IN 5 FT. INCREMENTS

- 1/8-TON SINGLE SPEED 1 PHASE
- 1/4-TON SINGLE SPEED 1 PHASE
- 1-TON SINGLE SPEED 3 PHASE
- 5-TON SINGLE SPEED 3 PHASE

Custom lifts available in all capacities in 5 ft. increments.

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36 LIFTING SYSTEMS 37 LIFTING SYSTEMS
ET SERIES
ELECTRONIC TROLLEYS

DURABILITY
• Easily adjustable to wide-flange H-beams, standard I-beams or, curved track with the included spacer washers
• Solenoid-operated traveling brake provides precise user control

STANDARD EQUIPMENT
• This product complies with ANSI / ASME B30.11 and B30.17 Standards
• Load tested to 125% of capacity with certificate

ACCESSORIES
• Optional 4-button controllers available for a variety of configurations
• Lug Mount kits available for low headroom applications

STOCK NUMBER 272705 272710 272720 272730 272750
Model Number 1/2ET-1C 1ET-1C 2ET-1C 3ET-1C 5ET-1C
Capacity (T) 1/2 1 2 3 5
Capacity (lbs.) 1,100 2,200 4,400 6,600 11,000
Travel Speed (fpm) 39-1/3 39-1/3 39-1/3 39-1/3 39-1/3
Beam Flange Capacity (min. / max. / in.) 3 - 5 3 - 5 4 - 6 4 - 6 5 - 7
Min. Curve Radius (in.) 43-1/3 43-10 59 59 78-3/4
Wheel Diameter (in.) 3 - 1/2 3 - 1/2 4 - 1/2 4 - 1/2 5
Wheel to Hook Mount (in.) 6 - 1/2 6 - 1/2 7 - 43/64 9 - 5/32 10 - 1/2
Duty Cycle Rating 25% 25% 25% 25% 25%
Motor 1/2 HP, 115/230V, 1Ph 1/2 HP, 115/230V, 1Ph 1/2 HP, 115/230V, 1Ph 1 HP, 115/230V, 3Ph 1 HP, 115/230V, 3Ph
Overall Dimensions (L x W x H / in.) 9 - 2/3 x 19 - 1/8 x 10 9 - 2/3 x 19 - 1/8 x 10 12 - 2/3 x 20 - 3/8 x 11 - 1/2 12 - 4/9 x 22 - 5/6 x 14 - 1/6 13 - 1/4 x 24 - 1/3 x 16 - 1/2
Weight (lbs.) 93 93 122 161 218

STOCK NUMBER 262605 262610 262620 262630 262650
Model Number 1/2ET-3C 1ET-3C 2ET-3C 3ET-3C 5ET-3C
Capacity (T) 1/2 1 2 3 5
Capacity (lbs.) 1,100 2,200 4,400 6,600 11,000
Travel Speed (fpm) 39-1/3 39-1/3 39-1/3 39-1/3 39-1/3
Beam Flange Capacity (min. / max. / in.) 3 - 5 3 - 5 4 - 6 4 - 6 5 - 7
Min. Curve Radius (in.) 43-1/3 43-10 59 59 78-3/4
Wheel Diameter (in.) 3 - 1/2 3 - 1/2 4 - 1/2 4 - 1/2 5
Wheel to Hook Mount (in.) 6 - 1/2 6 - 1/2 7 - 43/64 9 - 5/32 10 - 1/2
Duty Cycle Rating 25% 25% 25% 25% 25%
Motor 1/2 HP, 230/460V, 3Ph 1/2 HP, 230/460V, 3Ph 1/2 HP, 230/460V, 3Ph 1 HP, 230/460V, 3Ph 1 HP, 230/460V, 3Ph
Overall Dimensions (L x W x H / in.) 9 - 2/3 x 19 - 1/8 x 10 9 - 2/3 x 19 - 1/8 x 10 12 - 2/3 x 20 - 3/8 x 11 - 1/2 12 - 4/9 x 22 - 5/6 x 14 - 1/6 13 - 1/4 x 24 - 1/3 x 16 - 1/2
Weight (lbs.) 90 88 117 156 213

STOCK NUMBER 152411 152416 152421 152431
Model Number PBC-410CN PBC-415CN PBC-420CN PBC-430CN
Control Type 4 Button 4 Button 4 Button 4 Button
Cord Length (ft.) 10 15 20 30

STOCK NUMBER 152411 152416 152421 152431
Model Number PBC-410CN PBC-415CN PBC-420CN PBC-430CN
Control Type 4 Button 4 Button 4 Button 4 Button
Cord Length (ft.) 10 15 20 30

HOIST ACCESSORIES

PENDANT CONTROLS FEATURES
• NEMA 4X enclosures provide a higher degree of protection against corrosive elements when exposed to extreme and harsh environments
• 24-volt push button controller with cable strain relief system for durability and reliability
• 4 button controller for electric hoist or trolley feature 4-pin quick connect plugs
• Water tight, dust tight and corrosion-resistant for NEMA 4X rated control pendant
• Suitable for indoor and outdoor applications

LUG MOUNT KIT FEATURES
• Reduces headroom of electric hoist and trolley combinations up to 7 inches
• Increases stability of hoist and trolley combinations
• All steel construction for increased durability
• Easily installed on SSC Series Electric Hoists
• Uses existing hoist hanger included with electric trolley
• For use with SSC series hoists and ET series trolleys only