



S90-050-10, 1/2-TON HAND CHAIN HOIST WITH 10' LIFT

101900

JET® S90 Series hand chain hoists were designed with reliability and durability to perform in light-duty industrial applications. Easily maintained and serviced, the JET® S90 is available in capacities from ½ ton to 10 ton and standard lifts of 10, 15, 20, and 30 feet (custom lifts available). The JET® S90 is the ideal contractor grade hoist.



FEATURES

- Safety
- The Weston style double ratchet pawl brake design splits the load to opposite sides of the ratchet gear for greater load security and increased safety
- Industrial rated alloy steel hooks rotate 360 degrees for easy rigging and slowly stretch to indicate an overload situation
- Durability
- Grade 80 black oxide coated load chain for added durability
- Intended for the harshest environments, the heat treated load plates and case hardened corrosive resistant internal parts extend the life of the hoist
- NEW! 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
- Needle bearings support the load sheave to increase efficiency and promote smooth operation
- Impact resistant all steel construction for added durability and protection
- The smaller body and lightweight design are ideal for confined areas and low headroom applications
- Standards
- This product complies with ANSI / ASME B30.16 and HST-2 Standards
- Load tested to 125% of capacity with certificate

JET RED ASSURANCE LIFETIME WARRANTY

JET warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Service Centers located throughout the United States can give you quick service. In most cases, any of these JPW Industries Authorized Service Centers can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET tools. For the name of an Authorized Service Center in your area call 1-800-274-6848.

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550+ SERVICE CENTERS NATIONWIDE | INDUSTRY-LEADING WARRANTIES | EXPERT TECHNICAL SERVICE



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SPECIFICATIONS

| | |
|---|--------|
| Load Capacity (Tons) | 1/2 |
| Lift (Ft.) | 10 |
| Overload Protection | No |
| Headroom (In.) | 11 |
| Hand Chain Overhaul (Ft.) to Lift Load 1Ft. | 32 |
| Hand Chain Pull Force (LBF) to Move Load | 58 |
| Load Chain Dimensions (Mm.) | 5 x 15 |
| Number of Falls | 1 |
| Weight (Lbs.) | 26 |



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FULL SERIES

| STOCK NO | MODEL NO | LOAD CAPACITY (TONS) | LIFT (FT.) | OVERLOAD PROTECTION | HEADROOM (IN.) | HAND CHAIN OVERHAUL (FT.) TO LIFT LOAD 1FT. |
|----------|------------|----------------------|------------|---------------------|----------------|---|
| 101900 | S90-050-10 | 1/2 | 10 | No | 11 | 32 |
| 101901 | S90-050-15 | 1/2 | 15 | No | 11 | 32 |
| 101902 | S90-050-20 | 1/2 | 20 | No | 11 | 32 |
| 101903 | S90-050-30 | 1/2 | 30 | No | 11 | 32 |
| 101910 | S90-100-10 | 1 | 10 | No | 12 | 53 |
| 101911 | S90-100-15 | 1 | 15 | No | 12 | 53 |
| 101912 | S90-100-20 | 1 | 20 | No | 12 | 53 |
| 101913 | S90-100-30 | 1 | 30 | No | 12 | 53 |
| 101920 | S90-150-10 | 1-1/2 | 10 | No | 14-1/2 | 57 |
| 101921 | S90-150-15 | 1-1/2 | 15 | No | 14-1/2 | 57 |
| 101922 | S90-150-20 | 1-1/2 | 20 | No | 14-1/2 | 57 |
| 101923 | S90-150-30 | 1-1/2 | 30 | No | 14-1/2 | 57 |
| 101930 | S90-200-10 | 2 | 10 | No | 17-1/2 | 71 |
| 101931 | S90-200-15 | 2 | 15 | No | 17-1/2 | 71 |
| 101932 | S90-200-20 | 2 | 20 | No | 17-1/2 | 71 |
| 101933 | S90-200-30 | 2 | 30 | No | 17-1/2 | 71 |
| 101940 | S90-300-10 | 3 | 10 | No | 20-1/2 | 115 |
| 101941 | S90-300-15 | 3 | 15 | No | 20-1/2 | 115 |
| 101942 | S90-300-20 | 3 | 20 | No | 20-1/2 | 115 |
| 101943 | S90-300-30 | 3 | 30 | No | 20-1/2 | 115 |

| | | | | | | |
|--------|------------|---|----|----|--------|-----|
| 101950 | S90-500-10 | 5 | 10 | No | 23-1/2 | 178 |
| 101951 | S90-500-15 | 5 | 15 | No | 23-1/2 | 178 |

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FULL SERIES

| STOCK NO | MODEL NO | LOAD CAPACITY (TONS) | LIFT (FT.) | OVERLOAD PROTECTION | HEADROOM (IN.) | HAND CHAIN OVERHAUL (FT.) TO LIFT LOAD 1FT. |
|----------|-------------|----------------------|------------|---------------------|----------------|---|
| 101953 | S90-500-30 | 5 | 30 | No | 23-1/2 | 178 |
| 101960 | S90-1000-10 | 10 | 10 | No | 30 | 357 |
| 101961 | S90-1000-15 | 10 | 15 | No | 30 | 357 |
| 101962 | S90-1000-20 | 10 | 20 | No | 30 | 357 |
| 101963 | S90-1000-30 | 10 | 30 | No | 30 | 357 |

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