

#### 101940

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



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#### **SPECIFICATIONS**

Load Capacity (Tons)	3
Lift (Ft.)	10
Overload Protection	No
Headroom (In.)	20-1/2
Hand Chain Overhaul (Ft.) to Lift Load 1Ft.	115
Hand Chain Pull Force (LBF) to Move Load	87
Load Chain Dimensions (Mm.)	8 x 24
Number of Falls	2
Weight (Lbs.)	78





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### **FULL SERIES**

FULL SER	IES					
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	\$90-050- 30	1/2	30	No	11	32
101910	\$90-100- 10	1	10	No	12	53
101911	S90-100- 15	Ī	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	\$90-200- 20	2	20	No	17-1/2	71
101933	\$90-200- 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	\$90-300- 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

# STAND BEHIND YOUR WORK

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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