

Cast Safety Latches



Fused Brake Discs



Caged Needle Bearing Supported Drive Pinion



Optional Overload Protection

Hook Swivels 360°

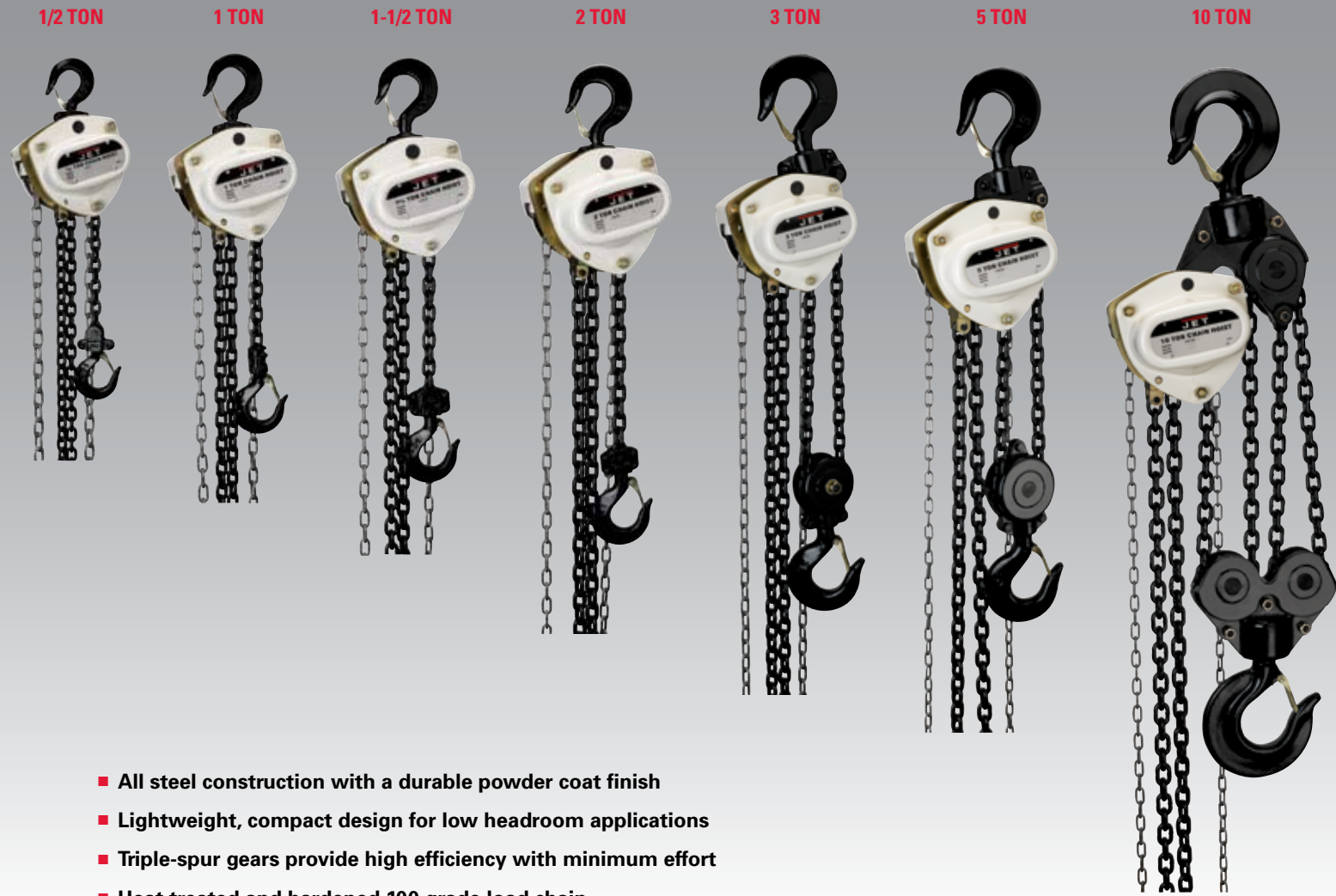
100 Grade Chain

## L100 Series Manual Chain Hoists



The new L-100 Series Manual Chain Hoists from JET offer a wide range of load capacities and lift heights to fit any need. The light weight, compact design makes the L-100 Series of Hoists an ideal choice for low head room applications. The L-100 hoists feature a powder coated finish to protect against rust and corrosion, and the patented fused break discs are designed for low maintenance. The 360 degree swivel and cast safety latch design of the drop forged hooks are built for easy rigging, making the L-100 Series ideal for construction, and industrial applications. Optional overload protection is available on all models. With 35 different models available, you will be sure to find the right L-100 hoist for your application.

# L100 SERIES MANUAL CHAIN HOISTS



- All steel construction with a durable powder coat finish
- Lightweight, compact design for low headroom applications
- Triple-spur gears provide high efficiency with minimum effort
- Heat treated and hardened 100 grade load chain
- Smooth rolled edge on hand chain cover prevents side pull jamming
- Dropped forged alloy steel safety hooks feature wide throats for ease of rigging
- Patented fused disc brakes offer longer life and ease of replacement
- Sealed ball bearing supported load sheave
- Models with slip clutch overload protection available
- Drive pinion supported on both ends with sealed ball bearings
- Cast safety latch
- Proof tested with test certificate
- Complies with OSHA, ANSI/ASME B30.16 and HST-2 standards
- Custom lifts available in all capacities



STOCK NUMBER	MODEL	RATED CAPACITY (TON)	RATED CAPACITY (LBS)	STANDARD LIFT (FT)	HEAD ROOM (IN)	NUMBER OF FALLS	LOAD CHAIN (DIA./MM)	POUNDS OF PULL TO LIFT CAPACITY	REQUIRED HAND CHAIN (FT) TO LIFT LOAD 1 FT	NET WEIGHT (LBS)
<b>1/2 TON CHAIN HOISTS</b>										
106210	L100-50-10, 1/2 Ton Hoist with 10' Lift	1/2	1100	10	11-1/4	1	5	53	25	24
105215	L100-50-15, 1/2 Ton Hoist with 15' Lift	1/2	1100	15	11-1/4	1	5	53	25	28.5
106220	L100-50-20, 1/2 Ton Hoist with 20' Lift	1/2	1100	20	11-1/4	1	5	53	25	33.62
105230	L100-50-30, 1/2 Ton Hoist with 30' Lift	1/2	1100	30	11-1/4	1	5	53	25	43.54
104100	L100-50WO-10, 1/2 Ton Hoist with 10' Lift and Overload Protection	1/2	1100	10	11-1/4	1	5	53	25	25.58
<b>1 TON CHAIN HOISTS</b>										
101210	L100-100-10, 1 Ton Hoist with 10' Lift	1	2200	10	11-5/8	1	6.3	64	43	27.33
101215	L100-100-15, 1 Ton Hoist with 15' Lift	1	2200	15	11-5/8	1	6.3	64	43	33.29
104220	L100-100-20, 1 Ton Hoist with 20' Lift	1	2200	20	11-5/8	1	6.3	64	43	39.24
101230	L100-100-30, 1 Ton Hoist with 30' Lift	1	2200	30	11-5/8	1	6.3	64	43	51.14
102100	L100-100WO-10, 1 Ton Hoist with 10' lift and Overload Protection	1	2200	10	11-5/8	1	6.3	64	43	29.33
<b>1-1/2 TON CHAIN HOISTS</b>										
101610	L100-150-10, 1-1/2 Ton Hoist with 10' Lift	1-1/2	3300	10	13-3/4	1	7.1	77	57	34.28
101615	L100-150-15, 1-1/2 Ton Hoist with 15' Lift	1-1/2	3300	15	13-3/4	1	7.1	77	57	41.22
101620	L100-150-20, 1-1/2 Ton Hoist with 20' Lift	1-1/2	3300	20	13-3/4	1	7.1	77	57	48.17
101630	L100-150-30, 1-1/2 Ton Hoist with 30' Lift	1-1/2	3300	30	13-3/4	1	7.1	77	57	62.06
101100	L100-150WO-10, 1-1/2 Ton Hoist with 10' Lift and Overload Protection	1-1/2	3300	10	13-3/4	1	7.1	77	57	36.75
<b>2 TON CHAIN HOISTS</b>										
102210	L100-200-10, 2 Ton Hoist with 10' Lift	2	4400	10	14-3/4	1	8	79	70	44.09
102215	L100-200-15, 2 Ton Hoist with 15' Lift	2	4400	15	14-3/4	1	8	79	70	51.69
102220	L100-200-20, 2 Ton Hoist with 20' Lift	2	4400	20	14-3/4	1	8	79	70	59.3
102230	L100-200-30, 2 Ton Hoist with 30' Lift	2	4400	30	14-3/4	1	8	79	70	74.51
105100	L100-200WO-10, 2 Ton Hoist with 10' Lift and Overload Protection	2	4400	10	14-3/4	1	8	79	70	47.47
<b>3 TON CHAIN HOISTS</b>										
103210	L100-300-10, 3 Ton Hoist with 10' Lift	3	6600	10	20-1/8	2	7.1	79	114	52.91
103215	L100-300-15, 3 Ton Hoist with 15' Lift	3	6600	15	20-1/8	2	7.1	79	114	63.49
103220	L100-300-20, 3 Ton Hoist with 20' Lift	3	6600	20	20-1/8	2	7.1	79	114	74.07
103230	L100-300-30, 3 Ton Hoist with 30' Lift	3	6600	30	20-1/8	2	7.1	79	114	95.23
106100	L100-300WO-10, 3 Ton hoist with 10' Lift and Overload Protection	3	6600	10	20-1/8	2	7.1	79	114	47.47
<b>5 TON CHAIN HOISTS</b>										
105510	L100-500-10, 5 Ton Hoist with 10' Lift	5	11000	10	23-5/8	2	9	75	198	90.38
105515	L100-500-15, 5 Ton Hoist with 15' Lift	5	11000	15	23-5/8	2	9	75	198	104.93
105520	L100-500-20, 5 Ton Hoist with 20' Lift	5	11000	20	23-5/8	2	9	75	198	119.49
105530	L100-500-30, 5 Ton Hoist with 30' Lift	5	11000	30	23-5/8	2	9	75	198	148.59
107100	L100-500WO-10, 5 Ton Hoist with 10' Lift and Overload Protection	5	11000	10	23-5/8	2	9	198	75	90.38
<b>10 TON CHAIN HOISTS</b>										
101010	L100-1000-10, 10 Ton Hoist with 10' Lift	10	22000	10	29-7/8	4	9	79	396	174.38
101020	L100-1000-20, 10 Ton Hoist with 20' Lift	10	22000	20	29-7/8	4	9	79	396	226.63
101030	L100-1000-30, 10 Ton Hoist with 30' Lift	10	22000	30	29-7/8	4	9	79	396	278.88
108100	L100-1000WO-10, 10 Ton hoist with 10' Lift and Overload Protection	10	22000	10	29-7/8	4	9	79	396	178.03