

# Lodestar electric chain hoist

INTRODUCING THE NEXT GENERATION OF  
LODESTAR WITH CAPACITIES OF UP TO 3 TONS.

## STANDARD FEATURES

**CAPACITIES: 1/8 TO 3 TONS**

**FABRIC CHAIN CONTAINER  
& RIGID HOOK SUSPENSION**  
Standard on every Lodestar

**LIFETIME WARRANTY**  
The industry's best warranty against  
manufacturing and material defects.

**METRIC RATED**

**CSA/US**  
National Recognized  
Testing Laboratory (NRTL)

**MADE IN THE USA**



## SPECIFICATIONS

	Capacity (tons)	Product Code		Model	Hoist Lifting Speed (FPM)	Motor HP	Reeving	Weight (lbs.)	
		**Rigid Hook Suspension & Chain Container						115-1-60	230/460 3-60
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Single Speed 10' Lift	1/8	2702NH	2705NH	A	32.0	1/4	1	54	60
	1/8	2712NH	2715NH	AA	60.0	1/2	1	67	64
	1/4	2722NH	2725NH	B	16.0	1/4	1	53	61
	1/4	2732NH	2735NH	C	32.0	1/2	1	61	64
	1/2	2742NH	2745NH	E	8.0	1/4	2	71	69
	1/2	2752NH	2755NH	F	16.0	1/2	1	61	65
	1/2	3512NH	3515NH	J	32.0	1	1	110	110
	1/2	-	3545NH	JJ	64.0	2	1	—	117
	1	2762NH	2765NH	H	8.0	1/2	2	72	73
	1	3522NH	3525NH	L	16.0	1	1	113	110
	1	-	3555NH	LL	32.0	2	1	—	117
	2	3532NH	3535NH	R	8.0	1	2	131	130
	2	-	3565NH	RR	16.0	2	2	—	135
	3	9501NH	9505NH	RT	5.5	1	3	158	158
3	-	9508NH	RRT	11.0	2	3	—	162	
Single Speed 15' Lift	1/8	3101NH	3103NH	A	32.0	1/4	1	59	64
	1/8	3111NH	3113NH	AA	60.0	1/2	1	67	79
	1/4	3121NH	3123NH	B	16.0	1/4	1	61	64
	1/4	3131NH	3133NH	C	32.0	1/2	1	66	75
	1/2	3141NH	3143NH	E	8.0	1/4	2	70	80
	1/2	3151NH	3153NH	F	16.0	1/2	1	67	72
	1/2	4212NH	4214NH	J	32.0	1	1	118	115
	1/2	-	4244NH	JJ	64.0	2	1	—	123
	1	3161NH	3163NH	H	8.0	1/2	2	80	85
	1	4222NH	4224NH	L	16.0	1	1	120	114
	1	-	4254NH	LL	32.0	2	1	—	122
	2	4232NH	4234NH	R	8.0	1	2	140	138
	2	-	4264NH	RR	16.0	2	2	—	144
	3	9502NH	9506NH	RT	5.5	1	3	174	171
3	-	9509NH	RRT	11.0	2	3	—	176	
Single Speed 20' Lift	1/8	3102NH	3104NH	A	32.0	1/4	1	64	68
	1/8	3112NH	3114NH	AA	60.0	1/2	1	72	74
	1/4	3122NH	3124NH	B	16.0	1/4	1	64	72
	1/4	3132NH	3134NH	C	32.0	1/2	1	69	76
	1/2	3142NH	3144NH	E	8.0	1/4	2	80	88
	1/2	3152NH	3154NH	F	16.0	1/2	1	71	76
	1/2	4213NH	4215NH	J	32.0	1	1	124	124
	1/2	-	4245NH	JJ	64.0	2	1	—	128
	1	3162NH	3164NH	H	8.0	1/2	2	86	90
	1	4223NH	4225NH	L	16.0	1	1	124	119
	1	-	4255NH	LL	32.0	2	1	—	127
	2	4233NH	4235NH	R	8.0	1	2	148	148
	2	-	4265NH	RR	16.0	2	2	—	156
	3	9503NH	9507NH	RT	5.5	1	3	187	184
3	-	9510NH	RRT	11.0	2	3	—	194	

Fabric Chain Containers included on all models for up to 20 ft. Lift

\*Hoist only without suspension & chain container must be ordered through the configurator.

\*\*Rigid hook suspension & fabric chain container are standard with hoist codes listed above.

When ordering, specify code number(s), model, capacity, beam size, power supply, suspension, lift, extra control cord or power cord, (if required) and type of electrification (if required).

**CSA APPROVED†**

† Hook Suspension models only.

## OPTIONAL FEATURES

### DOUBLE DC BRAKE

Two independent acting DC Brakes for redundant braking. Field Installation Kit available.

### AC ELECTRIC BRAKE

### VARIABLE SPEED DRIVE (VFD) OR TRADITIONAL 2 SPEEDS AVAILABLE

### PRIMARY & SECONDARY TRANSFORMER FUSING

### ROTATABLE LIMIT SWITCH

Designed for quick reset of limit position

### BLACK PHOSPHATE OR STAINLESS STEEL LOAD CHAIN

### METAL & STAINLESS STEEL CHAIN CONTAINERS