

Thern Winches & Cranes

WORLD-CLASS WINCHES & CRANES

PORTABLE CRANES

Capacity 0 to ▶	850 lbs	500 lbs	1200 lbs	1200 lbs	2000 lbs
Max Lift	up to 285 ft	up to 235 ft	up to 280 ft	up to 285 ft	up to 435 ft
Series	First Mate	Ensign	Ensign	Commander	Commander
Model	5PF5	5PA5	5PA10	5PT10	5PT20

STATIONARY CRANES

Capacity 0 to ▶	1500 lbs	2200 lbs	3000 lbs
Max Lift	up to 280 ft	up to 475 ft	up to 475 ft
Series	Captain	Captain	Admiral
Model	571	572	5PT30

ELECTRIC WINCHES

WS Series

Capacities	600 lbs	26,000 lbs
Line Speeds	1 fpm	100 + fpm
Travel Distance	1 ft	400 + ft
H.P.	1	30 +
4WS Models	1M 3M 6M 9M 16M 26M	

HS Series

Capacities	1100 lbs	56,000 lbs
Line Speeds	1 fpm	100 + fpm
Travel Distance	1 ft	1500 + ft
H.P.	1	60
4HS Models	6M 11M 16M 26M 40M 56M	

ELECTRIC WINCHES

HWF Series

Capacities	1000 lbs	8,000 lbs
Line Speeds	1 fpm	70 + fpm
Travel Distance	1 ft	2,000 + ft
H.P.	1	15 +
4HWF Models	1M 2M 4M 6M 8M	

HPF

Capacities	1000 lbs	25,000 lbs
Line Speeds	1 fpm	600 + fpm
Travel Distance	1 ft	10,000 + ft
H.P.	1	75 +
4HPF Models	2M 3M 5M 7M 9M 15M 20M 25M	

HBP

Capacities	35,000 lbs	100,000 lbs
Line Speeds	1 fpm	100 + fpm
Travel Distance	1 ft	12,000 + ft
H.P.	2	75 +
4HBP Models	35M	100M

AIR WINCHES

Mini Series

Capacity 0 to ▶	1400 lbs	2700 lbs
Line Speed	52 fpm	70 fpm
H.P.	1.35	3.5
Series	Mini	Mini
Model	MTA 1000	MTA 2000

Legacy Series

Capacity 0 to ▶	3600 lbs	7200 lbs	7200 lbs	18,000 lbs	23,600 lbs	37,000 lbs
Line Speed	94 fpm	46 fpm	114 fpm	47 fpm	29 fpm	34 fpm
H.P.	7.1	7.1	18.3	17.8	14.4	27
Series	Big Red	Big Red	Big Red	Big Red	Big Red	Big Red
Model	TA2H	TA2	TA2.5	TA5	TA7	TA10

AIR WINCHES DNV-CE-ATEX

C Series

Capacity 0 to ▶	5500 lbs	11,000 lbs	22,000 lbs
Line Speed	127 fpm	55 fpm	31 fpm
H.P.	TAC	TAC	TA10C
Model	TA2.5C	TA5C	

PORTABLE ELECTRIC WINCHES

Max Capacity	2000 lbs	1500 lbs	2000 lbs	4600 lbs
Line Speed	19 fpm	97 fpm	22 fpm	24 fpm
H.P.	1.3	3	1.5	3
Series	Atlas	Atlas	Dura Hoist	Atlas II
Model	4WP2T8	4WP2D8	4771	3WG4

HAND WINCHES

Spur Gear

Capacity 0 to ▶	1000 lbs	2000 lbs	2000 lbs	4000 lbs	10,000 lbs
Gear Ratio	3:1	15:1	15:1	20:1	25:1
Approx. Weight	17 lbs	28 lbs	28 lbs	91 lbs	173 lbs
Model	M4022PB	M4312PB	M4312PBSS	M452B	M492B

Worm Gear

Capacity 0 to ▶	1000 lbs	2000 lbs	4600 lbs
Gear Ratio	15:1	32:1	31:1
Approx. Weight	21 lbs	41 lbs	123 lbs
Model	4622PB	4WM2	2W40

World-Wide Distribution

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LCLR-0917