



HAND WINCHES

2 Ton & 5 Ton All Steel Hand Winches

- All steel construction with replaceable bronze bearings
- Fast two-speed gear change — 4:1 for slack cable take-up only
- One piece handle with adjustable pinion
- Easy free-spooling
- Spring loaded holding dog with release handle
- Handle operated adjustable holding brake

Optional Features:

- Safety Brake Handle — load automatically held when cranking stops
- Marine Models have cable clamp, zinc metallized brake drum, rust-resistant paint
- Divided Drum
- Reverse Direction Holding Dogs
- 28" Diameter Hand Wheels
- Gear Covers
- #3 or #4 Morse Taper Pinions for fast take-up by power of slack line

Specifications:

Part No.	MODEL	(TONS) CAPACITY 1ST LAYER	GEAR RATIO	DRUM CAPACITY (FT)						SHIPPING WEIGHT (LBS)
				1/4	3/16	1/2	3/4	1	1 1/4	
077-5030	K-5006	2	4:1-22:1	278	180	133	97	86		67
077-5021	K-5010	2	4:1-22:1	464	300	222	161	111		77
077-5227	K-5008	5	4:1-24:1			358	284	220	123	124
077-5423	K-5012	5	4:1-24:1			537	425	330	185	140
077-5628	K-5016	5	4:1-24:1			716	566	440	247	155
077-5824	K-5024	5	4:1-24:1			1075	850	680	371	180



2 Ton Hand Winch with Gear Cover



5 Ton Hand Winch

30 Ton All Steel Hand Winches

- All steel construction with replaceable bronze bearings
- Three speed gear change
- One piece handle with adjustable pinion
- Two spring loaded holding dogs with release handle
- Adjustable hand operated holding brake

Optional Features:

- 10" and 14" Drum Diameters
- BW Models are free standing, no side clearance required
- 28" diameter hand wheels
- Wide Drums for extra cable capacity
- Gear Covers
- Safety Brake Handle — Load held automatically whenever cranking is stopped
- #3 or #4 Morse Taper Pinions for fast take-up by power of slack line

Specifications:

Part No.	MODEL	CAPACITY (TONS) 1ST LAYER		STATIC HOLDING (DOG) (TONS)	GEAR RATIOS	DRUM CAPACITIES (FT)					SHIPPING WEIGHT (LBS)
		WINCHING	TIGHT-ENING			1/2	3/4	1	1 1/4		
077-5263	K-5110	15	20	30	4:1, 19:1, 109:1	1120	875	520	290		654
077-5469	K-5114	10	15	30	4:1, 19:1, 109:1	842	510	360	218	142	687
077-5664	K-5210	15	20	30	4:1, 19:1, 109:1	1120	875	520	290		760
077-5860	K-5214	10	15	30	4:1, 19:1, 109:1	842	510	360	218	142	793



R10 30 Ton Hand Winch



BW14 30 Ton Hand Winch