



1074 Kenran Industrial Dr.
 St. Louis, MO 63137
 Phone: 1-800-381-9968

Patterson BC-40 Winch

BARGE CONNECTORS: **The BC-40 Winch**



The BC-40 winch is designed for speed, durability and safety. This winch, which enables you to make-up or break-up a tow in half the time of conventional rigging using ratchets, chains, and wires, is designed and manufactured with our top-of-the-line, hot-dipped galvanizing corrosion package.

- Patented double dog design for higher line tension
- Patented open bottom design for easy clean-out
- Stud mount allows for 360 degree operation
- Heavy-duty throw-out handle for easy, fast and safe load release
- Hand brake for controlled load release
- Spinner knob on compact hand wheel for fast take-up
- Ratchet handle for final tension
- Fully shrouded
- Also available as a weld down unit

Model Number	WWP40BC
Ultimate Capacity	80,000 lbs.
Typical Line Tension*	10,000 lbs
Drum Capacities for:	
3/4"	95'
7/8"	85'
1"	70'
Overall Width	19 3/8"
Overall Height	23 3/4"
Overall Length	23 5/16"
Weight – Net (lbs.)	442
Weight – Shipping (lbs.)	490

* All performance data and specifications set forth in the above table are guidelines. The referenced data and specifications were produced under controlled testing conditions and should be used as estimates only. Due to variability in individual operators, in weather, in towing conditions, and in various other factors, actual results may vary. In addition, for the purpose of installation, please verify all dimensions as the dimensions, specifications, data and other information contained in this brochure are subject to change at any time without notice.

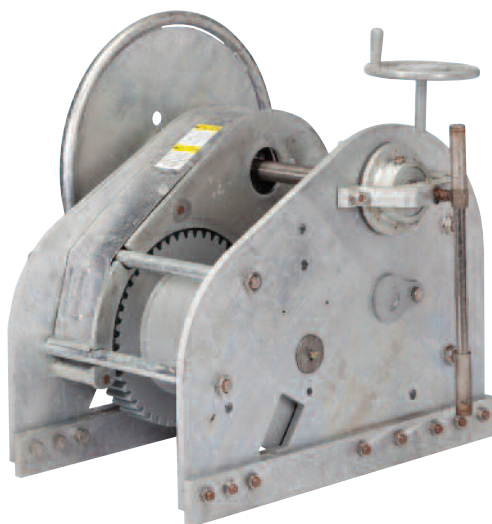


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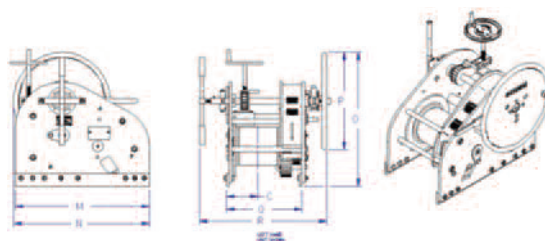
HUMCO DECK FITTINGS

Patterson Manual Winch

BARGE CONNECTORS: The Manual Winch Series



Patterson's hand winches are designed to offer top-quality and efficiency. Our winches are available from 20- to 75-ton capacities. Galvanized winches are available for optimal corrosion protection. A saltwater option is also available.



TONNAGE DRUM WIDTH HAND
WWP 20 M - 10 - P - R
POWER FINISH

	Performance Data* approximate (lbs.)			Drum Capacities* approximate					
	Ultimate Capacity	Break Holding Cap	Max. Line Tension	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"
WWP 20M-6	40,000	40,000	5200	220'	140'	100'	xx	xx	xx
WWP 30M-10	60,000	60,000	6600	xx	120'	85'	65'	xx	xx
WWP 40M-12	80,000	80,000	8,000	xx	xx	180'	130'	100'	xx
WWP 65M-14	130,000	130,000	11,000	xx	xx	xx	230'	180'	150'
WWP 75M-10	150,000	150,000	12,000	xx	xx	xx	xx	190'	150'

11

	Dimensions* approximate (in.)						(lbs.)	
	Drum Diameter	C	M	N	O	P	Weight Net	Approximate Shipping
WWP 20M-6	8.62	5.81	15	5.5	35	32.75	600	640
WWP 30M-10	10	8.81	19	4.87	35	34.25	750	800
WWP 40M-1	10	9.19	24.5	4	37	3.5	1,105	1,155
WWP 65M-14	14	10.75	25.75	5.5	40	148	1,705	1,755
WWP 75M-10	16	8	22.25	8.25	45	52	2,000	2,080

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