

NOBLES RIG-MATE HAND WINCHES

Nobles Rig-Mate hand winches are ideal for a variety of general purpose and industrial applications, are made from a rugged one-piece frame and are of a lightweight, compact and durable construction. The gears are machined for precise tooth engagement and are manufactured from high strength alloy steel to ensure a long and trouble free working life. Rig-Mate hand winches also have covered drum gears for extra safety and large hub diameters to assist in wire rope spooling and extended winch rope life.

Nobles Rig-Mate Brake Winches

Our brake winches can be used in general purpose pulling or lifting applications. The automatic brake ensures the suspension of the load in any position and the extra thick brake disc, gear and pawls are fully enclosed for maximum protection. The brake winch is finished in baked enamel paint and features gold passivated gears and axle.

Nobles Rig-Mate General Purpose Winches

Our general purpose hand winches come in two sizes and offer superior corrosion protection. These make an ideal boat trailer winch and the larger capacity winch has a dual drive to ensure uniform torque for extra stability and power. The larger winch has a three position pawl (forward, reverse or neutral) and can handle a variety of trailer boats while the smaller winch has a two position pawl (forward and reverse only) and is ideal for small craft such as jet skis and tinnies.

NOTE: A. Noble & Son Ltd. can supply wire ropes as required to suit these winches or there is a 6m long webbing strap with stainless steel hook available for the dual drive general purpose winch. Please advise your winch rope requirements at the time of order.



WARNING

- Read and understand operating instructions before using winches.
- Do not use the general purpose hand winches for lifting applications.
- Never lift or pull more than the rated capacities of the winches.
- Ensure wire ropes or straps are correctly secured before use.
- Never apply a load on the winch with the wire rope fully extended, always ensure there is at least three full wraps of wire rope on the drum at all times.
- Always ensure the winch is fastened securely to the structure and that the structure is capable of withstanding the intended load before operation.
- Never put oil or grease on the braking mechanism of the brake winch.

Stock Code	Brake Winches		General Purpose Hand Winches	
	BRWHB270	BRWHB500	BRWSD200	BRWDD500
Pulling Capacity (kg)	540	1000	200	500
Lifting Capacity (kg)	270	500	Not Applicable	Not Applicable
Effort Required to Lift Max Load	15 kg	22 kg	Not Applicable	Not Applicable
Gear Ratio	4.1:1	5:1	3:1	4:1
Drive	Single	Single	Single	Dual
Hub Diameter (mm)	50	70	35	42
Handle Length (mm)	210	319	170	170
Unit Weight (kg)	3.3	7.7	2.1	2.75
Recommended Rope Diameter	5mm 7x19 IWRC G1770	6.3mm 7x19 IWRC G2070	4	5
Rope Storage Cap. (m)	23-25 (of 5mm wire rope)	27 (of 6.3mm wire rope)	22-24 (of 4mm wire rope)	18-20 (of 5mm wire rope)

BRANCHES AUSTRALIA WIDE

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