



## **HAND WINCHES**

- Solid gear construction
- Black electrostatic finish to prevent rusting
- Zinc plating finish for resistance to corrosion and weather conditions Internally lubricated drum and pinion gear bushings
- Detachable moulded handle
- Formed reinforcements in frame for added strength

- Designed for deadload pulls maximum gradient 1:5
- Models 545B, 727B,909B & 1136B are suitable for lifting
- Winches are not designed to secure boats to trailers safety chains or tie downs should always be used
- Never fully extend the rope or cable
- Always keep at least 2 turns of steel wire rope on the drum



## **SPECIFICATIONS**

Product Code	Load Limit (Kg)	Speed	Gear Ratio	Steel Wire Rope Ø (mm)	Rope Capacity (m)	Drum Ø (mm)
HW0386	385	Single	3.2 : 1	<u>5mm</u> 6mm	10m 7m	38
HW0545	545	Single	4:1	5mm 6mm	18m 15m	48
HW0545B	545	Single	5:1	<u>5mm</u> 6mm	18m 15m	49
HW0727	727	Single	4:1	6mm	15m	48
HW0727B	727	Single	5:1	6mm	15m	49
HW0909	900	Dual	4:1/10:1	8mm	10m	48
HW0909B	900	Single	12:1	8mm	10m	48
HW1136	1100	Dual	5:1/12:1	8mm	16m	48
HW1136B	1100	Single	12:1	8mm	16m	60

