

SHIMPO

BANTAM POTTER'S WHEEL

INSTRUCTION MANUAL

SPECIFICATIONS

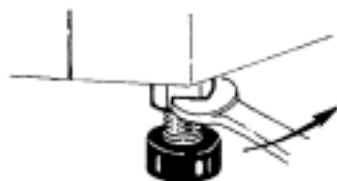
- Wheel head speed: 0-240rpm
- Direction: Counter-clockwise
- Wheel head: Light alloy casting
12" (\varnothing 300mm)
- Motor: 200W (1/4HP)
115V, 60Hz,
Single Phase
- Weight: 66 lbs. (30kgs)



1 INITIAL PREPARATION



1. To remove plastic coating over wheel head.
Pull off string running across middle of wheel head and peel away plastics.



2. Levelling.
For best results, wheel head should be levelled. This can be achieved by screwing in or out adjustable foot. When wheel is levelled, tighten lock nut. It should sit on an even floor to avoid rocking when throwing.

2

OPERATION



1. Plug in firmly.

NOTE: It is not safe to operate electrical equipment around water if it is not grounded.



2. Turn switch ON.

NOTE: Wheel head rotates in counter clockwise direction in both "ON" positions.

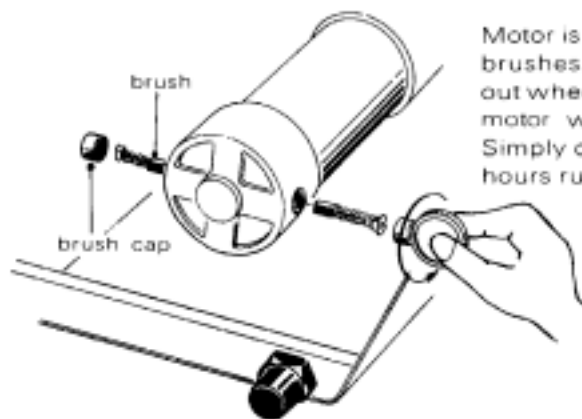


3. Push speed control pedal forward or backward to adjust speed as desired.

NOTE: If pedal is all the way back in STOP position, wheel head does not spin.

3

MAINTENANCE



Motor is a DC motor and therefore has brushes. If and when brushes do wear out wheel will stop working, however motor will not be damaged.

Simply change brushes after about 3000 hours running.

1. Turn switch OFF and take plug out.
2. Place wheel on end as illustrated.
3. Remove two brush caps with coin.
4. Replace two used brushes by new ones.

NOTE: Two spare brushes are provided with wheel.