

Philmill II Instructions

Assembly:

Crank Handle - find the handle assembly and screw it into the bronze bearing that has no bolt in it.

Hopper - insert the hopper into the hole in the wood block on top of the mill and secure with the set screws on the sides of the block.

Bucket Mount - Find the (2) 1/4" - 28 x 3/4" Bolts and their washers in the small plastic bag. Turn the mill body upside down and place the plywood mounting board on top with the plastic feet pointing up and the rectangular hole over the inside of the mill's body. The mounting holes should line up with the tapped holes in the body. Screw the bolts and washers into the holes.

Operation - Place the mill on a common 5 gallon bucket and load the hopper with the grain to be crushed. The hopper will hold about 6 pounds of grain. Turn the crank handle clockwise to crush.

Adjustment of the crush is made by turning the adjustment handle on the right side of the mill. (clockwise for finer - counter clockwise for coarser)

Motorization - To power a Philmill II one need only acquire a drill adapter (ask your retailer) and a 1/2" electric drill. Remove the hand crank arm by unscrewing it from the roller. Jam a thin piece of wood or plastic in between the rollers from the underside of the mill so the rollers cannot move. Turn the hand crank counter clockwise until it screws out. Replace the crank with the adapter. The drill will chuck on to the smooth portion of the adapter.

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