WATER WHEEL BALANCING INSTRUCTIONS

...FOR WHEN WHEEL HAS BEGUN TO SPIN ERRATICALLY



TO BALANCE YOUR WATER WHEEL, SET ON **LEVEL** GROUND AND LET THE WHEEL STOP AND SETTLE ON IT'S OWN. THE HEAVIEST PART OF THE WHEEL HAS AUTO-MATICALY STOPPED AT THE BOTTOM.



AFTER WHEEL STOPS, GRASP THE TOP OF THE WHEEL AND PULL THE WHEEL DOWN $1/4\,{\rm TURN}$ and hold.



AT THIS POINT, THE HEAVIEST PART OF THE WHEEL IS NOW PARALLEL WITH PART YOU ARE NOW HOLDING.



WITH THE WATER CONTAINER PROVIDED, FILL IT WITH THE AMOUNT OF WATER NECESSARY SO WHEN PLACED ON THE HEAVIEST PART, THE WHEEL WILL REST BALANCED ON ITS OWN WITHOUT IT SWINGING BACK DOWN TO IT'S ORIGINAL POSITION. FASTEN THE COUNTER-WEIGHT BACK ON AND THE WHEEL IS NOW BALANCED.

NOTES

- ♦ YOUR WHEEL IS MADE OF PINE and TREATED WITH OIL BASED WOOD PRESERVATIVE.
- APPROXIMATELY ONCE A YEAR OR MORE, DEPENDING ON AMOUNT OF USE OR SEVERITY OF WEATHER, INJECT GREASE WITH A STANDARD GREASE GUN INTO THE BEARING TO KEEP IT WELL LUBRICATED.
- ♦ We recommend you put a timer with automatic on and off settings in order to prolong a lifespan of your water wheel.
- ♦ Keep out of reach of children. Add a fence around your water wheel to prevent children from being injured.

INJECT GREASE HERE...





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https://www.homedepot.com/p/ Lucas-Oil-3-oz-Lubricant-3-Pack-10315/202521531

Industrial oil and oil gun are available at your local Home Depot store.

*Sample material lists for creating a water flow:
Small submergible water pump
Tubing to connect a pump
Hardware to tie a tubing
Pond



Thank You for choosing ${\bf SamsGazebos}^{\mathbin{\circledR}}$ products.

Please set your water wheel LEVEL.

DANGER: Keep Out Of Reach Of Children.

Wash hands after handling.

Customer service: (800)376-7267 Another web site is just launched, <u>www.SamsGazebo.com</u>.



CALIFORNIA Proposition 65 WARNING: CONTAINS WOOD DUST, LEAD, NICKEL, and CHRO-MIUM. May be harmful if eaten or chewed or licked. May generate dust containing these chemicals. Wash hands after handling. Keep out of reach of children. This product can expose you to these chemicals which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: **www.P65Warnings.ca.gov**