3 Cubic Foot Electric Cement Mixer

! SAFETY ALERT SYMBOL This safety alert symbol is used to attract your attention

! PERSONAL SAFETY IS INVOLVED

When you see this symbol, PAY EXTRA ATTENTION, BECOME ALERT -BE SURE TO HEED ITS MESSAGE. Failure to do so may lead to serious personal injury or damage may occur.

! WARNINGS AND SAFETY INSTRUCTION

If these warnings and safety instructions are not read and carefully followed, serious personal injury could occur.

WARNINGS

- 1. Do not use, start, or attempt to operate this machine until all of the instructions have been read and fully understood.
- 2. NEVER allow anyone to operate this machine unless the person is well acquainted with these rules of safe operation.
- 3. NEVER operate this machine without all guards in place and firmly attached to the machine.
- 4. Make certain that the mixing drum is clear of obstructions and stand clear of the machine while making power cord connections.
- 5. When cleaning, lubricating, or adjusting the mixer, disconnect the power plug.
- 6. Keep all people (except operator) a minimum of five (5) feet away from the machine during operation.
- 7. ALWAYS MAKE CERTAIN THAT THE MIXER IS CONNECTED TO A PROPERLY GROUNDED ELECTRIC CIRCUIT TO PROTECT THE OPERATOR FROM POSSIBLE ELECTRIC SHOCK.
- 8. DO NOT plug or unplug the motor while standing in or around damp or wet ground.
- 9. DO NOT start the motor if the drum is fully loaded.
- 10. DO NOT OVERLOAD THE MIXER.
- 11. NEVER attempt to move the mixer while the motor is on.

SAFETY INSTRUCTIONS

For the safety of yourself and others around you, it is extremely important that you observe the following notes.

- 1. Keep hands and clothing away from moving parts at all times.
- 2. DO NOT operate this machine under the influence of alcohol or while taking medication that impairs the senses or reactions.
- 3. Make certain that the work area around the machine is clear of debris and obstructions to prevent tripping and/or falling onto the machine.
- 4. Keep all unauthorized and untrained people away from the machine at all times.
- 5. NEVER let the mixer run unattended even for a brief moment. Turn off the motor when you leave the machine.
- 6. Only use or operate the mixer on level ground to prevent the mixer from tipping over.

- 7. DO NOT abuse the power cord; i.e. NEVER yank on the cord to disconnect it. Keep the cord away from heat, oil, and sharp edges.
- 8. DO NOT overreach while working with the mixer. Keep proper footing and balance at all times when loading or unloading the mixer.
- 9. NEVER allow children or inexperienced operators to operate or repair the mixer.
- 10. Use only factory authorized parts for replacement
- 11. Keep these operating instructions with the machine at all times.
- 12. ALWAYS wear safety glasses and safety shoes when operating and moving equipment.

How to Mix Concrete - Will Yield 1 1/2 Cubic Feet of Concrete

- 1. You will need approx. 2 1/2 gallons of water.
- 2. 2-80 lb bags of pre-mix concrete (2.5 60lb bags)
- 3. Start Mixer in motion
- 4. Put in 2-gallons of water.
- 5. Add 1-80 lb (or 1 60lb) bag of pre-mix concrete NOTE: Mixture will be very sloppy
- 6. Slowly add 2nd bag of concrete.
- 7. Add 1/2 gallon of water slowly to obtain desired thickness.

How to Mix Sand & Gravel - Will Yield 1 1/2 Cubic Feet of Concrete

- 1. Use an 8 1/2 X 12" square point shovel
- 2. Portland cement, gravel or round stone and masonry sand.
- 3. Start mixer in motion
- 4. Put in 2 gallons of water.
- 5. Add 6 shovels full of gravel or round stones
- 6. Add 2 shovels full of Portland Cement
- 7. Slowly add 4 shovels full masonry sand.

NOTE: Water will vary according to moisture content of sand & gravel.