

### Operating and Safety Instructions

If you are collecting the equipment for someone else please make sure this sheet is given to the equipment user to read. In accordance with Health and Safety in Employment Act requirements, this sheet should be given to the site supervisor if the equipment is being hired for use at a commercial worksite so that the information is available to all users.



#### Pre-Start Checks and Safety Con't

- ! Keep children well clear of mixer
- ! Do not leave mixer unattended while running
- ! Beware of loose clothing
- ! Ensure all guards are in place
- ! Do not use in flammable or explosive areas
- ! Keep work area clean and tidy

#### When Operating

- Decide on your mix ratio (Standard concrete is 6:1)
- Do not overload mixer
- Always keep mixer on level plane

#### Required Safety Equipment



Gloves



Boots



Protective Clothing



Shock Protection



Visual Inspection

#### Pre-Start Checks and Safety

! **NOTE: Maximum towing speed for concrete mixers MUST NOT EXCEED 50KM/HR as they are fitted with rigid axles (no suspension)**

- ! Ensure the machine has a current Electrical Code of Compliance
- ! Mixer is sitting level
- ! Electric extension lead is positioned safely and of a good quality
- ! Ensure transformer or a residual current device (RCD) unit is used
- ! Do not put shovel in bowl of mixer when mixing is in process
- ! When using in wet areas, keep leads out of water
- ! Take care around cement and gravel dust

#### Starting procedure

- Plug transformer or a residual current device (RCD) unit into power supply
- Plug extension lead into transformer or RCD and concrete mixer
- Turn on power supply
- Most mixers will automatically start when the power is switched on as not many models have an independent switch

#### Stopping and After Use

- Turn off at switch or power supply
- Unplug transformer or RCD unit and extension lead
- Clean mixer thoroughly before concrete starts to set