

### DEMOLITION EQUIPMENT



#### **3kg Chipping Hammer (DBD)**

This is a light duty chipping hammer suitable for small work such as: removing plaster, tiling etc. It is very accurate, stable and reliable.

Please note:

This machine performs well with delicate types of chipping work without damaging other materials and is operator friendly. It is NOT a heavy duty machine and cannot be used for breaking.

#### **Do's:**

- Change moils, chisels or spades when duty cycle is met.
- Duty cycle of 60-40% applies.
- Only use for intended application.
- Check brushes and armature for excessive spark and wear.

#### **Don'ts:**

- Do not use this machine for medium or heavy duty work
- Not suitable for removing walls etc.
- Do not over-work machine. Check duty cycles.
- Do not leave moil, chisel or spade in machine without frequent change.
- Do not use on extension cable longer than 25m.



Accessories:

Moils, chisels and spades.

#### **Breakers (Heavy Duty) (DBB)**

The DBB Breaker is a medium / heavy duty breaker and operates using a ball and piston system to achieve the hammer action. It is perfect for breaking material such as, concrete, road surfaces, etc. The average depth is up to +/- 200mm with concrete material. It has a duty cycle of 50% (for example: 30min work, 30min rest).

#### **Do's:**

Check brushes on Breaker and armature for any spark.

#### **Don'ts:**

- A low or incorrect voltage can severely damage this machine:
- Do not use a extension cable longer than 25M.
- Do not run this machine on a generator lower than 6 KVA.
- Do not use the breaker longer than the duty cycle.
- Use a moil to break and not a flat chisel.
- Do not try to break rock or very hard materials.



**TIP:** Always start breaking in the cracks or lines (concrete), and from the outside inwards. Never start in the center of the area you want to break.

Please Note: Due to the grease in the machine it may seem slow at first, but given more time it will perform excellent as the grease will heat up and become thinner allowing for more freedom on the piston and thus creating a better hammer action.

Accessories:

Moils, chisels and spades. Dust masks. Safety glasses. Ear plugs