

## SAFETY FIRST:

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.



## Required Safety Equipment



Ear Muffs



Goggles



Hard Hat



Gloves



Boots



Protective Clothing



Visual Inspection

## Pre-Start Checks and Safety

- ! Air under pressure can cause injury, never point a hose at yourself or anyone else. Never blow your clothes free of dust, always direct machine exhaust air away from yourself and others
- ! Always check for damaged hoses and loose fittings
- ! Disconnect the tool from the air supply before changing attachments or making repairs
- ! Never exceed the rated air pressure to increase the output of the tool
- ! When using universal twist couplings lock pins should be used to prevent accidental hose disconnections
- ! Air tools are not intended for use in explosive atmospheres and are not insulated for contact with electric power sources
- ! Repetitive work motions or exposure to vibration may be harmful to hands and arms (if numbness, tingling pain or whitening of the skin occurs, stop using the tool and contact a physician)
- ! Operators and maintenance personnel must be physically fit to perform job tasks, and handle the bulk weight and power of the tool

## Tool Selection

- Select the tool size that's suitable to your particular application
- Some tools have additional exhaust systems built in but this can reduce its impact force
- Some tools also have additional built in vibration shock absorbers
- Select the required points, standard chisels, wide chisels and spade bits required for your job

## When Operating

- Hold breaker firmly with 2 hands (if applicable due to its size)
- Always start at the sides of the structure to be broken (if you go straight to the middle you run the risk of getting the chisel or point stuck, if this happens stop the breaker and remove the chisel or point and fit the 2<sup>nd</sup> one to the machine and use it to break the first out)
- Squeeze on off trigger to start breaking action
- Apply downward pressure to handles to fully activate the impact action
- Frequently stop the breaker and clear away the rubble so you can see where you need to continue working

## Starting procedure

- Connect breaker and hoses to compressor and fit connector lock pins
- Position breaker at start of job
- Start compressor and warm up as per compressor instruction sheet

## Stopping and After Use

- Release trigger on handle
- Turn off air valve on compressor
- Squeeze trigger on breaker to release air pressure from hoses etc
- Disconnect all hoses and tools and tidy up