

Diamond Blade Safety Guidelines

Always inspect the blade before each use

Do



Ensure the arrow on the blade coincides with the direction of rotation of the machine

Use personal safety equipment (goggles, gloves, face, head and noise protection)

Use the machine guard

Where the material is not fixed ensure the material is held securely before blade contact

Guide the blade straight into the material without tilting

Carry out a slight pendulum movement (forwards, backwards). This maximizes the true potential of blade and disperses heat build-up

Work without too much pressure - the weight of the machine should be sufficient

Do Not



Make long continuous cuts with a dry blade (carry out a slight pendulum movement to keep the blade cool)

Cut too deep in a single pass with a dry blade

Apply too much pressure and force your diamond blade through the cut

Let excessive heat be generated at the cutting edge of the blade

Attempt to cut curves with your blade

Use standard cutting blades for grinding or for raking out mortar joints