

# Sharpening instructions for AS 160 Blades

AS160 blades should be kept sharp for best performance and minimum load on the machine.

The blades can be sharpened by hand using an Arbortech 100mm diamond blade that can be used on any suitable angle grinder.

For best life of the cutting edge, it is recommended that only the rear surface of the teeth be sharpened. I.e. sharpening of the front face reduces the life of the cutting edge.

For the best result, simply follow the existing angle bringing the grinder disc down on the top of the tooth and then away from the tooth. Do not slide the disc forward off the tooth as this can result in rounding of the cutting edge.

Use the gauge provided to check the angle and adjust if more than 5° out. Sharpen only the rear surface until a sharp point appears at the intersection with the front face.

Note: unlike a normal rotating cutting disc accuracy is not important as each tooth works in its own area.

