

## Instruction for your (CBN) super abrasive wheel

Set the motor spindle at 88 degrees to the turntable. Crosshatch pattern in the flywheel will not appear if the spindle angle is correct. When the spindle angle is correct the super abrasive grinding wheel will not squeal and will grind quickly and clean.

Before you use your new super abrasive make sure the machine is clean and has a fresh charge of silicone based coolant!

Use as much coolant as possible when grinding, this keeps the super abrasive wheel clean and cool.

When the flywheel is completely ground, spark out with very little pressure for 2 to 3 minutes.

Never use wheel dresser on super abrasive wheel doing so will destroy the wheel! Dressing of the super abrasive wheel should never be necessary, but should the abrasive get contaminated start the motor spindle and lightly rub the wheel with a dressing stick or an old vitrified grinding wheel for a few seconds.

Never leave the grinder unattended while grinding to guard against any unintentional downward movement of the spindle.

## **CAUTION**

There is no warrant against rapid wheel wear or breakage, as these conditions are a result of operator error or machine adjustment.