

June 2010.

## New AVANCER 350mm MATRIX Blade for Abrasive Materials

First of its type in Africa.

The most advanced diamond patterned technology in the world.

Not just another catch phrase, Matrix patterned diamond technology truly is the most advanced innovation in the diamond tool industry. In standard diamond segments the diamonds fall in random locations leaving some areas of the segment crowded with diamonds and other areas empty. With patented Matrix technology each and every diamond is placed exactly where optimum performance can be achieved. This strategic placement ensures that every diamond's full potential is reached. No diamond falls out of the segment until it is completely used, extending the life of the blade. With perfect spacing between the diamonds creating channels, cut material is carried away, letting the blade cut more efficiently and adding speed to the cutting process. By optimizing each diamond's usefulness,

### Matrix Technology:

A New Generation of Diamond Tools.

- Delivers optimally customized patterns of diamonds for specific applications.
- Maximizes product consistency.
- Significantly improves both cutting speed and blade life.
- Enables cost-effective mass production.

