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Dear Customer:

To ensure long PCDiamond tool life and avoid unnecessary repair costs, great care is required when handling PCD tooling. Please use the following guidelines and procedures to help get the most life possible from your tool.

- ***Never*** Allow the cutting tip to come in contact with any hard surface!
- ***Do*** Protect PCD tools when not in use. Keep them in the original case provided. If you store more than one tool per case, be certain that the tools never come in contact with one another under any circumstances!
- ***Do*** Cover the bed of your machine and the tool with some type of padding when installing or removing the tool to prevent bumping.
- ***Do Not*** Allow the cutting edge to come in contact with rings or jewelry.
- ***Do Not*** Measure PCD tools with calipers.
- ***Do Not*** Align PCD tools to the fence with a metal straight edge.
- ***Make Sure*** The material to be cut is completely free of all foreign material including staples. We recommend cutting off the ends of S4S material to eliminate stones embedded from transportation or storage.
- ***No Wire Brushes!*** Clean tools using only a nylon brush with a warm, mild soap solution. Pitch removal can be enhanced in an ultrasonic bath.