

Cyclone Grinder Pick Replacement

Pick Replacement

The instructions below must be carefully followed. Failure to do so may void the warranty. Contact the Genesis Service Department for assistance.

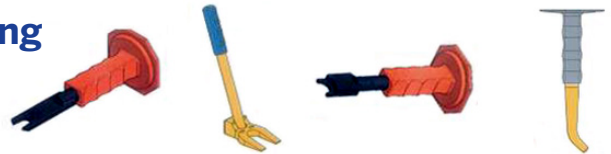
- ❑ Thoroughly clean the Cyclone prior to performing maintenance.
- ❑ Position the Cyclone so the cutting drums can be easily rotated.

WARNING Crushing hazard - secure the Cyclone to prevent from sliding and falling.

Disassembly of a Pick with Retaining Ring

Installation and disassembly tools

- ❑ Wedge
- ❑ Installation/disassembly tool
- ❑ Reaming tool



Break up the C-retaining ring using a hammer. Use the installation tool for the securing ring.



Knock the pick out of the holder using a hammer and a reaming tool.



Loosen any stuck picks by driving the wedge into the gap between the pick and the holder.

Repeat the process to remove all picks.

WARNING Always wear eye protection when performing maintenance.

Pick Installation

- ❑ Before installing a new pick, clean the hole in the pick holder. Slide the pick into the holder.
- ❑ Before installing used picks, clean the shank.
- ❑ Do not use lubricant, grease or oil, when installing the picks.



This document is a quick reference only. It does not replace the product safety and operator's manuals, which must be followed by all operators and maintenance personnel.

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Assembly of a Pick with C-Retaining Ring

- ❑ Insert the C-retaining ring into the pick slot.
- ❑ Insert the securing ring installation tool into the groove and subsequently knock in the C-retaining ring using a hammer until it is secure.
- ❑ Repeat for all picks.



NOTICE

Before performing any cutting work, correct fit of all picks and C-rings must be verified. The picks must rotate freely within the holders.

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