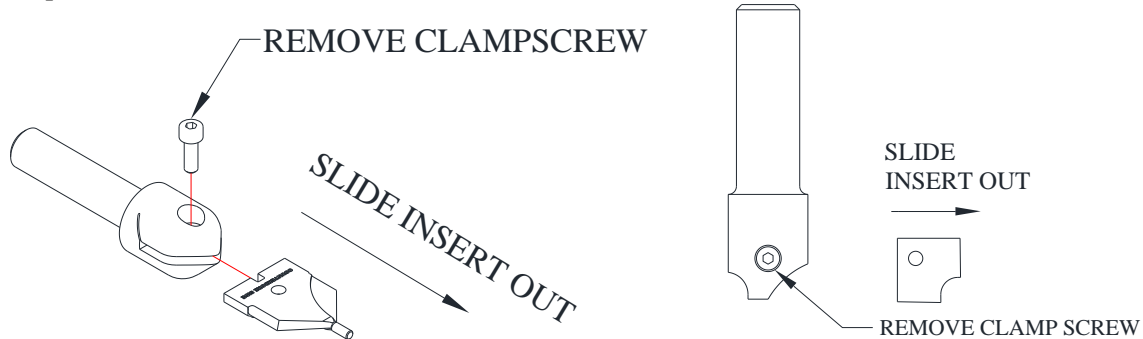# Great-Loc® Single Insert Router Bit
Insert Replacement Instructions

Note: Instructions are for a typical cutter. The cutter shown may not look identical to your cutter.

Insert Removal

Remove clamp screw. Slide insert out.

REMOVE CLAMPSCREW

SLIDE INSERT OUT

SLIDE INSERT OUT

REMOVE CLAMP SCREW

Clean the Tool

Once insert is removed, clean the tool and insert slot with compressed air. If more cleaning is necessary to remove build-up, use hot water or a cleaning solvent.

Insert Installation

Slide a new insert into the router bit slot. The slot in the insert must slide over the dowel pin in the center of the router bit slot. Apply anti-seize to the threads and under the head of the screw. Hold the insert tight against the flat bottom of the router bit slot. **Be careful the insert is sharp and can cut you.** Applying pressure to hold the insert in place, tighten the clamp screw. Using the Torque Wrench and hex bit torque the clamp screw to the correct value specified in *A00182 – Torque Specifications*. **Note: Ensure you use the correct torque based on the cutter body material.**

INSTALL CLAMPSCREW

SLIDE INSERT IN

SLIDE INSERT IN

INSTALL CLAMP SCREW

Torque Wrench

Hex Bit