Installation Instructions for 555-W2006 and 555-W2007 Threaded Insert Rivet Kit 45-Piece

This nut thread setter kit is a great way to add backless attachment points anywhere you need them with just a single hole. This kit includes a rugged thread setting tool, along with various sized mandrels and nosepieces, 40 assorted thread nuts, a wrench, and a handy storage case.

- 1. Drill recommended diameter hole for the chosen threaded insert into the workpiece.
- 2. Select the matching mandrel and nosepiece from the kit.
- 3. While the wrench/handle lock is still on (keeping the handle together), screw the mandrel into the head. **NOTE** this is a left hand thread.
- 4. Remove the wrench and tighten the mandrel snug, wrench is designed to prevent over tightening.
- 5. Screw on the nose piece until snug, it may be easier if you hold the handle together in the closed position.
- 6. With the handle released screw on the threaded insert flange end first.
- 7. Set the depth screw to desired length.
- 8. Pass the threaded insert through the hole until flange is flush with work piece.
- 9. Squeeze the tool handles until the threaded insert is installed firmly by forming a bulge against the back of the workpiece. You may need to set the depth adjustment screw to achieve this bulge.
- 10. Release the tool handles fully and turn the mandrel adjusting the knob counter clockwise to remove the mandrel form the threaded insert.

NOTE: A pilot test is always recommended before installing threaded inserts into the workpiece. This is done for the proper stop position providing the desired bulge in the insert.

11. Fasten your object by screwing a bolt or machine screw to the threaded insert you just installed.

