

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.

Note: This product can use both steel & aluminium rivet nuts but it is recommended for use with aluminium.

RIVET NUT GUN KIT

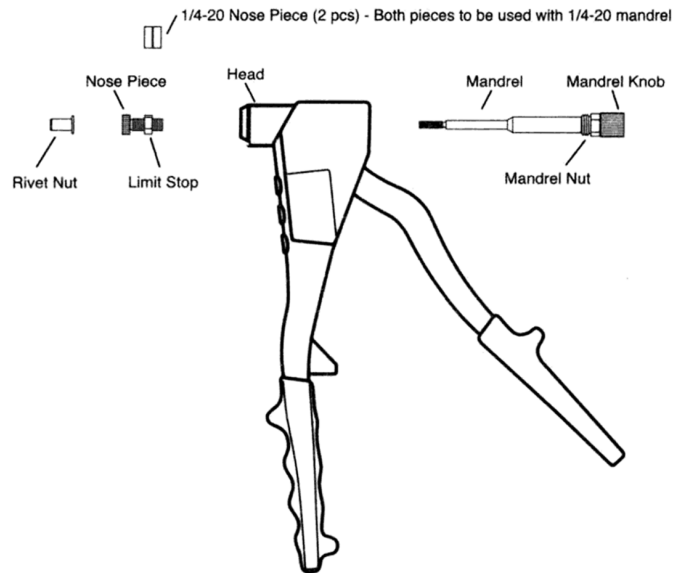
The lever action Rivet Nut Tool easily installs **M3, M4, M5, M6** threaded rivet nuts into materials too thin for tapping to allow use of threaded fasteners such as bolts or machine screws.

Prepare tool for use:

1. Select the correct thread size Mandrel/Nose Piece Set that is appropriate for your application.
2. With tool handles in the closed position, insert mandrel into the the tool and tighten Mandrel Nut firmly.
3. Place nose piece over mandrel and thread into Head of tool.

*** IMPORTANT:** When applying Rivet Nuts to softer materials it may be necessary to use the Limit Stop to prevent over-compression of the Rivet Nut which could distort or weaken the work piece and damage the mandrel.

NOTE: Adjust the Nose Piece in or out of the head of the tool until desired depth is attained, then lock in position by screwing the Limit Stop firmly against head. Handles may not need to come together to get a complete compression.



Scan for
instructional
video

Install Rivet Nut:

1. Thread a Rivet Nut onto the end of the mandrel which protrudes through the nose piece.
2. Push Rivet Nut fully down into correctly sized pre-drilled hole on work piece (Figure. 1).
3. Squeeze handles firmly to compress back side of Rivet Nut. This will force the rivet nut to barrel outward and clench it tightly to the work piece.* (Figure. 2)
4. Unscrew the mandrel from the installed Rivet Nut by turning the mandrel knob counter-clockwise (Figure. 3).

Figure 1

Push rivet
and tool
into pre-drilled
hole in workpiece

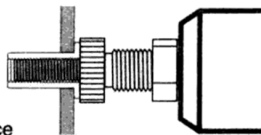


Figure 2

Squeeze
handles to
compress
Rivet Nut

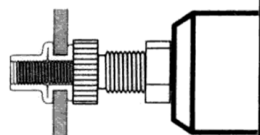
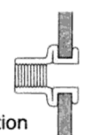


Figure 3

Remove
tool. This is
your finished
rivet nut installation



Kit Contents:

Qty	Size	Description	Part #
1		Rivet Nut Gun	K4700
1		MANDREL M3	K4700-1
1		MANDREL M4	K4700-2
1		MANDREL M5	K4700-3
1		MANDREL M6	K4700-4

Qty	Size	Description
20		M3 RIVET NUT
20		M4 RIVET NUT
20		M5 RIVET NUT
20		M6 RIVET NUT

Spare Parts and accessories:

Qty	Size	Description	Part #
1		MANDREL SET M3	K4700-1
1		MANDREL SET M4	K4700-2
1		MANDREL SET M5	K4700-3
1		MANDREL SET M6	K4700-4

Aluminium Rivets:

Qty	Size	Description	Part #
20		M3 NUT ALUM RIVET	K4903
20		M4 NUT ALUM RIVET	K4904
20		M5 NUT ALUM RIVET	K4905
20		M6 NUT ALUM RIVET	K4906
10		M8 NUT ALUM RIVET	K4908
10		M10 NUT ALUM RIVET	K4910

Zinc Steel Rivets:

Qty	Size	Description	Part #
20		M3 NUT STEEL RIVET	K4953
20		M4 NUT STEEL RIVET	K4954
20		M5 NUT STEEL RIVET	K4955
20		M6 NUT STEEL RIVET	K4956
10		M8 NUT STEEL RIVET	K4958
10		M10 NUT STEEL RIVET	K4951