

TOPEX[®]

SKU:TXRNG110P082

TX082

OWNER'S MANUAL **160 PIECE NUT RIVETER SET**



Thank you for buying this **160 PIECE NUT RIVETER SET!**
Please read this manual carefully before using the product.

WWW.TOPEXTOOLS.COM.AU

version 20260414

DESCRIPTION OF SYMBOLS

	Regulatory Compliance Mark (RCM)		Diameter
	Read Instruction Manual		Warning

PACKING INCLUDES



SAFETY WARNINGS

1. When using the tool, ensure to adhere to Health and Safety, local authority and nationally recognised general working practices.
2. Make yourself and other users familiar with the application and limitations of the riveter.
3. Before using the tool, check the tool for any damage and replace any damaged parts with genuine parts from your local service agent.
4. Make sure the thread on the screw mandrel is kept clean to avoid rivets jamming.
5. Make sure the workpiece is held firmly prior to using the riveter. Never hold the workpiece by hand.
6. Keep the work area clean and tidy with adequate lighting.
7. When drilling sheet metal, always wear the appropriate eye protection as shards of metal can be spun off the rotating bit.
8. Do not touch the rim of the hole until it has been deburred to remove sharp edges.
9. Keep the tool, small parts or consumable items away from children.
10. Do not use the riveter for any purpose other than that for which it was designed.
11. Always use approved eye and face protection when using riveter.

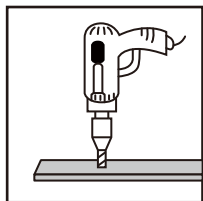
TWIN HANDLE NUT RIVETER



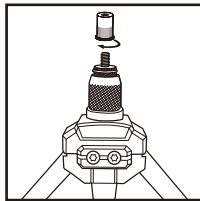
1. Main body
2. Handle (right)
3. Arm
4. Handle (left)
5. Thumb wheel
6. Mandrel
7. Mandrel nut
8. Sheath
9. Lock ring
10. Mandrel kits
11. Tube

OPERATION INSTRUCTIONS

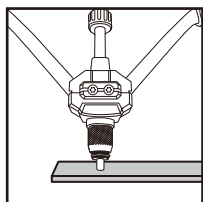
1. Choose the rivet nut size to be installed.
2. Install the correct size mandrel/nosepiece for the rivet nut to be installed. See photos and instructions for changing the mandrel/nosepiece
3. Drill a hole in the workpiece the same size or slightly larger than the outside diameter of the rivet nut to be installed, ref to the section of "HOLE SIZE GUIDE".
4. To install the rivet nut, open the handles outward as far as possible and thread the rivet nut clockwise onto the mandrel until reaching the nosepiece.
5. Insert the rivet nut fastened to the riveter into the pre-drilled hole until flush with the workpiece, squeeze two handles to touch the workpiece and secure the rivet nut into the hole. Open the handles outward to unscrew the threaded mandrel from the gripped rivet nut completely.



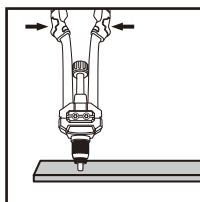
- 1** Drill with a pistol and drill first.



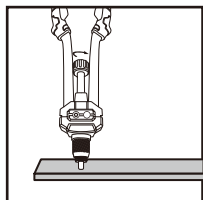
- 2** Insert a rivet nut into the nosepiece.



- 3** Insert the rivet nut into the hole.



- 4** Squeeze the handle.



- 5** Unscrew the threaded mandrel from the gripped rivet nut completely.

HOW TO CHANGE THREADED MANDREL AND NOSEPIECE

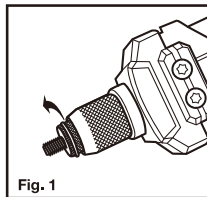


Fig. 1

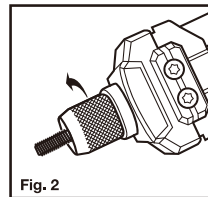


Fig. 2

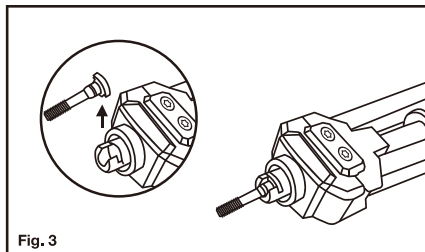
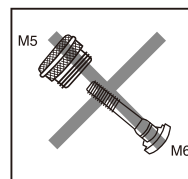
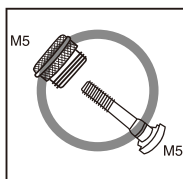


Fig. 3

1. Remove and install the mandrel and nose pieces. Always keep the matched mandrel/nosepiece sets together
2. Remove nosepiece from sleeve nut by unthreading the nosepiece anticlockwise. (see Fig.1)
3. Remove sleeve nut by unthreading anticlockwise (see Fig.2)
4. Take out the mandrel directly to remove it from the head.(see Fig.3)
5. Choose the correct mandrel/nosepiece to be installed.
6. Thread the new mandrel into the tool.
7. Install the sleeve nut and nosepiece.



Note Store matching nosepieces and mandrels together when not in use to prevent mismatching the sizes and for convenience.

CARING FOR THE ENVIRONMENT



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.