QUALITY GUARANTEE & WARRANTY

KENNEDY TOOLS carry a one year manufacturer's warranty.

KENNEDY TOOLS are designed & manufactured to the highest standards & specifications.
Assuring the quality and performance required by all sectors of industry.

KENNEDY TOOLS are fully guaranteed against faulty materials & workmanship.
Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).

Please retain supplier invoice as proof of purchase.

AVAILABLE FROM YOUR DISTRIBUTOR

KENNEDY TOOLS
P.O. Box 14, Wigston, Leicester, England LE18 1AT.

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KENNEDY® PROFESSIONAL

HEAVY DUTY RIVETER 2.4 - 4.8MM

MODEL:
HDR750

ORDER CODE:
KEN-569-2040K



Designed to insert rivets into sheet metal

- **Steel construction**
- **Unique mechanism reduces operator effort by 40%**
- **Quick change nozzles are stored in the handle**
- **Complete with 4 nozzles for rivet sizes: 2.4mm (3/32"), 3.2mm (1/8"), 4.0mm (5/32"), 4.8mm (3/16")**
- **Ergonomically designed PVC handle for extra comfort and grip**
- **One handed operation**

FAILURE TO FOLLOW THE PROCEDURES FOR USE IN THIS MANUAL MAY RESULT IN DAMAGE TO THE THREADS OR THE TOOL AND VOID ANY WARRANTY.

OPERATOR'S MANUAL

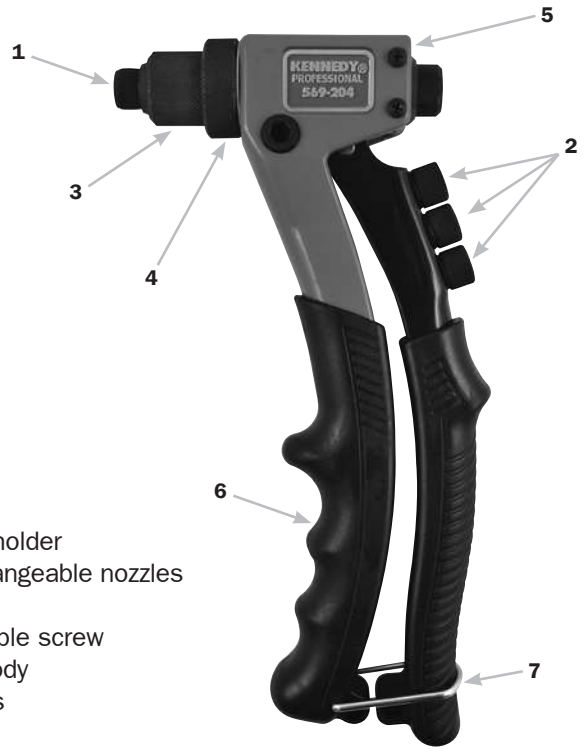
Please retain this information for future reference.

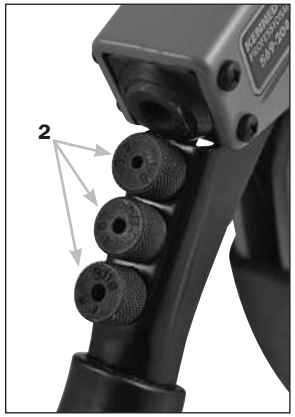
KENNEDY thoroughly recommends reading these instructions before using the tool, even if you have used a Rivet Tool before. Reading these instructions carefully and understanding them fully will enable you to use the equipment correctly and will prevent injury to yourself or someone else as well as prevent damage to the work piece.

SAFETY GUIDELINES

- When using the tool, ensure to adhere to Health and Safety, local authority and nationally recognised general working practices.
- Make yourself and other users familiar with the application and limitations of the riveter.
- Before using the tool check the tool for any damage and replace any damaged parts with genuine parts from your local service agent.
- Make sure the workpiece is held firmly prior to using the riveter.
- Keep the work area clean and tidy with adequate lighting.
- When drilling sheet metal always wear the appropriate ANSI eye protection as shards of metal can be spun off the rotating bit.
- Do not touch the rim of the hole until it has been deburred to remove sharp edges.
- Keep the tool, small parts or consumable items away from children.
- Do not use the riveter for any purpose other than that for which it was designed.

CONTENTS





1. Nozzle holder
2. Interchangeable nozzles
3. Sleeve
4. Adjustable screw
5. Main body
6. Handles
7. Latch

SPECIFICATIONS:

ORDER CODE:	KEN-569-2040K
MODEL:	HDR750
MAX WORKING STROKE:	7mm
MAX EFFECTIVE WORKING STROKE:	5-6mm
LENGTH:	200mm
WEIGHT:	500g

SETS THE FOLLOWING SIZES OF RIVETS:

	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")
ALUMINIUM	●	●	●	●
STEEL	●	●	●	
STAINLESS STEEL	●	●	●	

OPERATING INSTRUCTIONS

INSPECTION:

Before each use of the tool, a visual inspection should be carried out, checking for damaged parts.

If it appears to be damaged in any way, it should be removed from service immediately and not used.

OPERATION:

1. Select the correct interchangeable nozzle size **(2)** for the intended rivet to be used.
2. Screw in the selected interchangeable nozzle **(2)** into the nozzle holder **(1)** keeping the handles **(3)** fully closed **(Fig.1)**.
3. Drill a suitable sized hole into your materials to be riveted. Making sure the drill bit used is the same size of the rivet intended to be used.
4. Slide your selected rivet into the hole on the interchangeable nozzle **(2)**, making sure the handles **(6)** are fully open **(Fig.2)**.

   Please note: *If your rivet does not fully fit into the nozzle hole* ***(see Figs.3+4)*** *then see section '****ADJUSTING THE WORKING STROKE****' below.*
5. Once the rivet is loaded into the nozzle **(2)** place the rivet into the pre-drilled holes and squeeze the handle a few times until you eventually hear a popping sound **(Fig.5)**.
6. Make sure your materials are fixed/riveted together securely.
7. Discard the stem left behind by the rivet.

ADJUSTING THE WORKING STROKE:

1. If the rivet is loaded in the nozzle correctly it should appear as shown in **Fig.4** and the working stroke is correct.
2. If the rivet isn't loaded in the nozzle correctly it will appear as shown in **Fig.3**. If this is the case the working stroke is incorrect and it will require adjustment.
3. To adjust the working stroke loosen the adjustable screw **(4)** and rotate the sleeve **(3)** in 1/4 or 1/2 turns in either direction to shorten or lengthen the working stroke. One full rotation of the sleeve will effect the working stroke by 1.25mm in either direction you choose.
4. Adjust the working stroke until the rivet is loaded correctly shown in **Fig.4**.
5. Once the chosen working stroke is achieved tighten the adjustable screw **(4)** to lock the sleeve **(3)** in position.

MAINTENANCE - The tool requires very little maintenance but you must:

1. Check for any signs of damage and repair if necessary using recognised parts available from your local agent.
2. Keep the tool clean and free from dust and shards of metal.
3. Store in a dry place away from children.

Fig.1



Fig.2

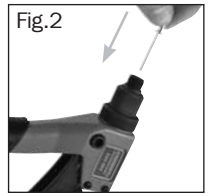


Fig.3

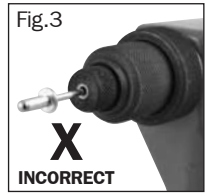


Fig.4

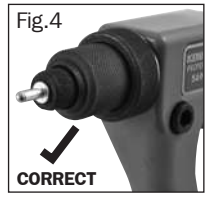


Fig.5

