

## BASIC TECHNIQUES

**Connect a charged battery to the riveter**, simply push into the rear of the handle until it clicks into position.

**Hold the units body with both hands**, taking care not to block any of the air vents in the process.

**Adopt a stable stance that gives a good view of the work.**

**Do not work in areas where you are forced to stand on loose debris or on a slippery uneven surface.**

There are two ways in which the unit can be used. You can place the rivet head into the pre-drilled hole on the work then slide the riveter over the rivet.

Alternatively, you can insert the rivet mandrel into the riveter then offer the rivet to the work. If this system is used take care not to operate the unit unless the rivet is in the work.

**NEVER point a loaded riveter at anything or anybody.**

Either way, keep the riveter square to the work and apply just enough pressure to hold the rivet against the work piece.

## EQUIPMENT CARE

**Never push the equipment beyond its design limits.** If it will not do what you want with reasonable ease and speed, assume you have the wrong type of riveter for the job. Contact your local HSS Hire Shop for advice.

**Keep the equipment clean** - you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, **store the equipment somewhere clean, dry and safe** from thieves.

## FINISHING OFF

**Having finished with the unit, release the trigger and remove the battery.**

**Unscrew the spent mandrel container, empty the contents then re-fit it to the riveter.**

**Then give the unit a final clean up ready for return,** to your local HSS Hire Shop.



### ...any comments?

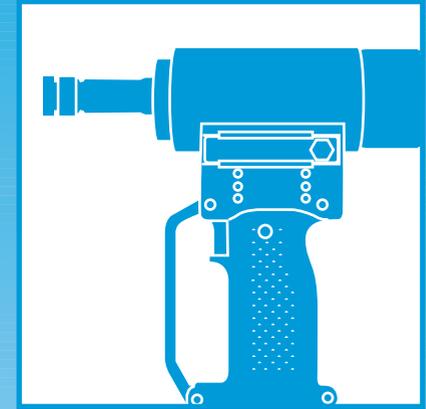
If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below

**Fax: 020 8687 5001**

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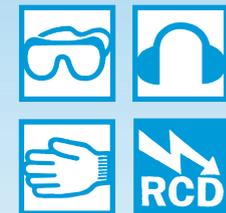
Web Site: <http://www.hss.co.uk>

# HSS Hire Shops



## Cordless Riveter

**A powerful cordless riveter suitable for steel, stainless steel and aluminium blind rivets up to 5mm diameter.**



Code 67613

## GENERAL SAFETY

**For advice** on the safety and suitability of this equipment contact your local HSS Hire Shop.

**There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.**

**The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.**

**This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.**

**This equipment should be used by an able bodied, competent adult** who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

**Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from your local HSS Hire Shop.**

 **Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.**

 **Safety goggles MUST be worn by everyone in the work area.**

 **This equipment generates potentially harmful noise levels.** To comply with health and safety at work regulations, **ear defenders must be worn** by everyone in the vicinity.

 **Wear practical, protective clothing, gloves and footwear.** Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

**Ensure the work area is well lit and ventilated,** if in doubt, ask about lighting and ventilation equipment at your local HSS Hire Shop.

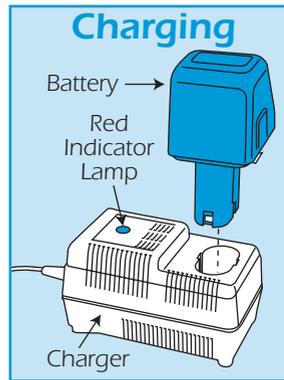
**Do not work near flammable gases or liquids,** petrol or paint thinner fumes for example. **Keep combustible materials at a safe distance** - at least 5m.

**Check the condition of the equipment before use.** If it shows signs of damage or excessive wear, return it to your local HSS Hire Shop.

## ELECTRICAL SAFETY

**The HSS Cordless Riveter is powered by a 12V Ni-Cad battery, which can be effected by premature charging. Only recharge the battery when fully discharged.**

**The red LED lamp on the side of the handle will illuminate when charging is required.**



**The battery charger is designed to plug straight into a standard 240V 13A power socket, however, power must not be supplied from a generator.**

**To remove the battery from the Riveter, press the lock tabs with finger and thumb and pull the battery clear.**

**To recharge, insert the battery pack into the charger, it will only go in one way. Then plug the charger into a suitable power supply and switch the power ON, recharging is fully automatic.**

**The red indicator lamp will blink approximately every 20 seconds once charging is complete.**

**The charger will recharge the battery in approximately 1 hour.**

**Using the charger in very damp or wet conditions can be dangerous.**

**To reduce the risk of electric shock, use a suitable RCD (Residual Current-Operated Device) available from your local HSS Hire Shop, or power the charger from a mains circuit with a built-in RCD.**

**If the riveter fails, or if the chargers' power supply cable or plug gets damaged, return it. Never try to repair it yourself.**

**If an extension lead is used for the charger it should be fully unwound and loosely coiled, away from the equipment. Never run leads through water, over sharp edges or where they could trip someone.**

**Never carry or pull the charger by its power supply cable.**

## GETTING STARTED

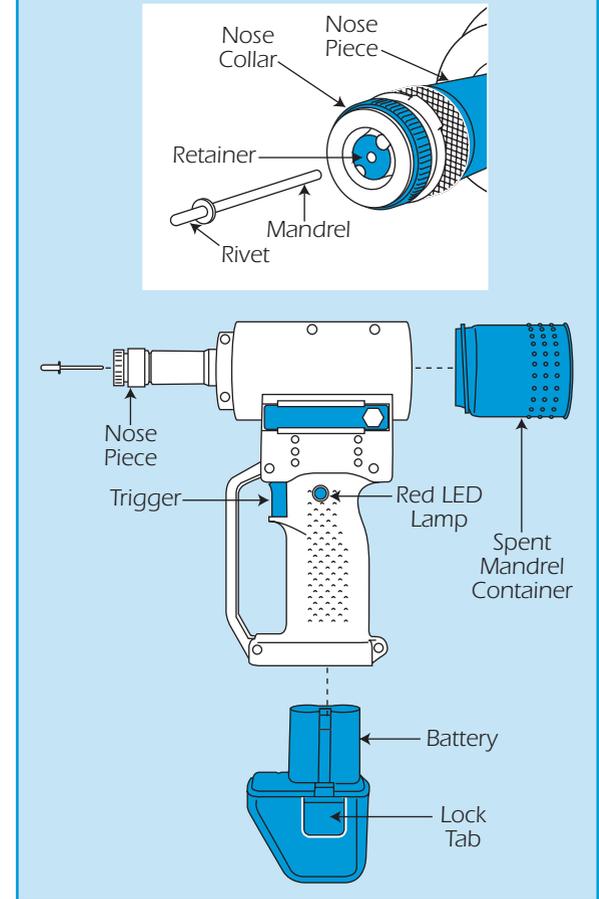
**The HSS cordless riveter is fitted with a rotating nosepiece that can accommodate rivet diameters of 3.2mm to 5mm.**

**To set the nosepiece for the size of rivet you are using, firstly press and hold the trigger.**

**Push the nose collar towards the tool body and turn the retainer to the size required, this is clearly marked on the body of the retainer. Once the retainer is in the correct position, release the nose collar.**

**There is a 'spent mandrel' container fitted to the rear of the unit. This is used to collect the spent mandrels and helps to keep the workplace tidy.**

## Cordless Riveter



**UNDER NO CIRCUMSTANCES may the riveter be used with the container removed. Spent mandrels are occasionally projected at speed from the rear of the unit and may cause the operator severe injury.**

**To empty the container, turn the container anti-clockwise and remove.** Empty the contents and replace the container turning it clockwise, ensuring it is secure.

**To start the riveter, simply squeeze and hold the trigger until the rivets' mandrel breaks from the rivet body.**

**Once riveting is completed, release the trigger and the gripping jaws inside the unit will return ready for the next rivet.**

**Tilt the unit back to allow the spent mandrel to slide to the rear of the unit and deposit itself into the spent mandrel container.**