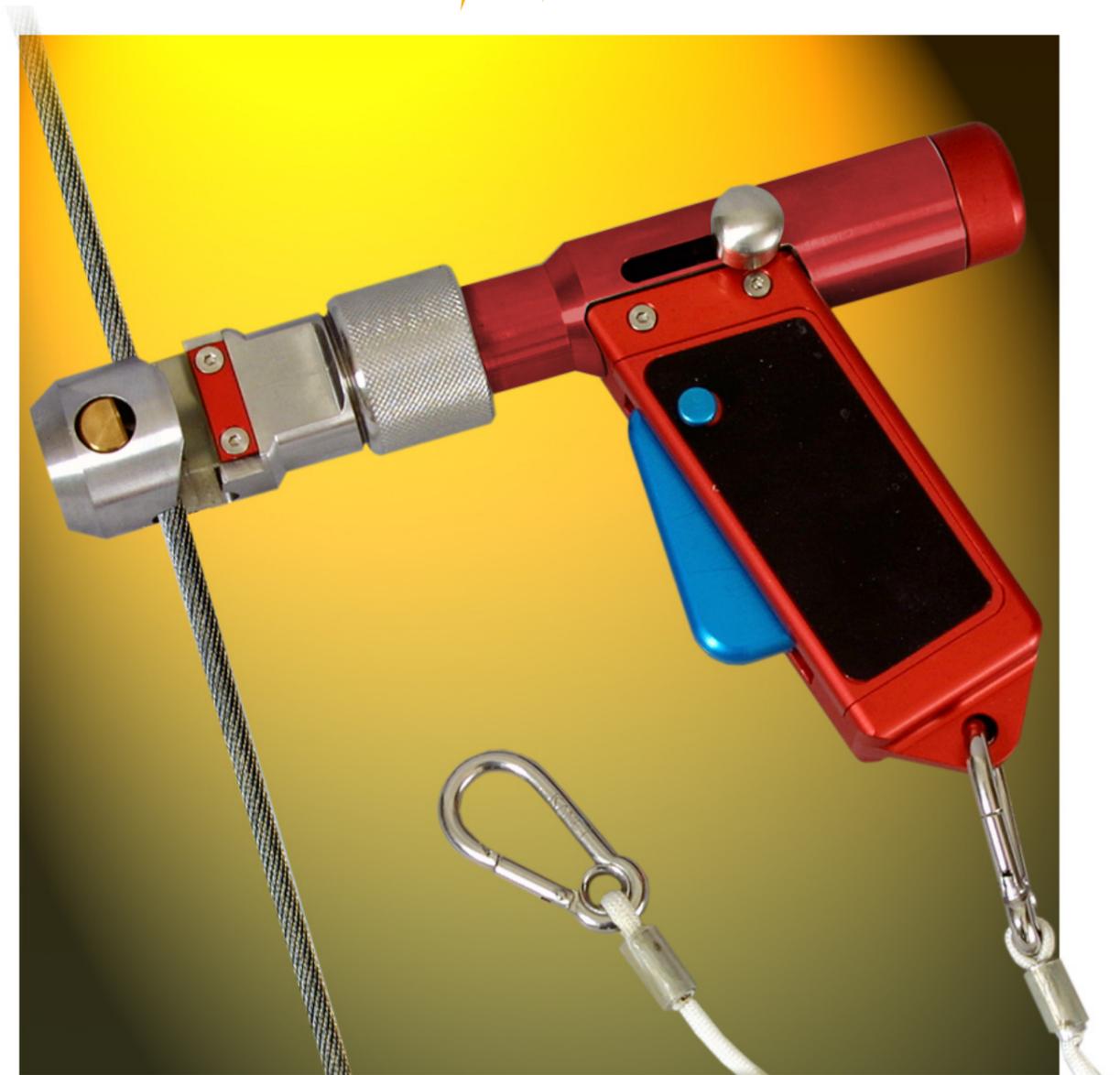


Instructions for Use

CLIPPER 5

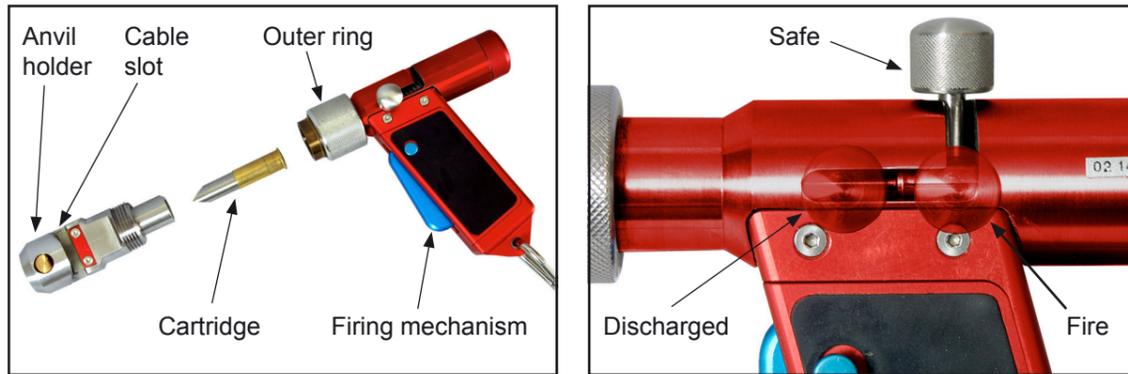
Product liability

SwETech AB guarantees that the Clipper 5 system is safe for normal use subject to application of these instructions. SwETech AB accepts no responsibility for damages or injuries, either directly or indirectly, to persons or property caused by incorrect operation or handling, or any alteration or modification of or to the Clipper 5 system.



SE-691 80 Karlskoga Sweden
Tel +46 586 833 30, 835 21
Fax +46 586 838 85





Operation

The Clipper 5 system must only be used on cable up to 5 mm in diameter.

When not in use, store the Clipper 5 and the cartridges in the transport box in which it was delivered.

Warning! Never place any part of your body or any other objects in the cable slot of the Clipper 5.

Loading

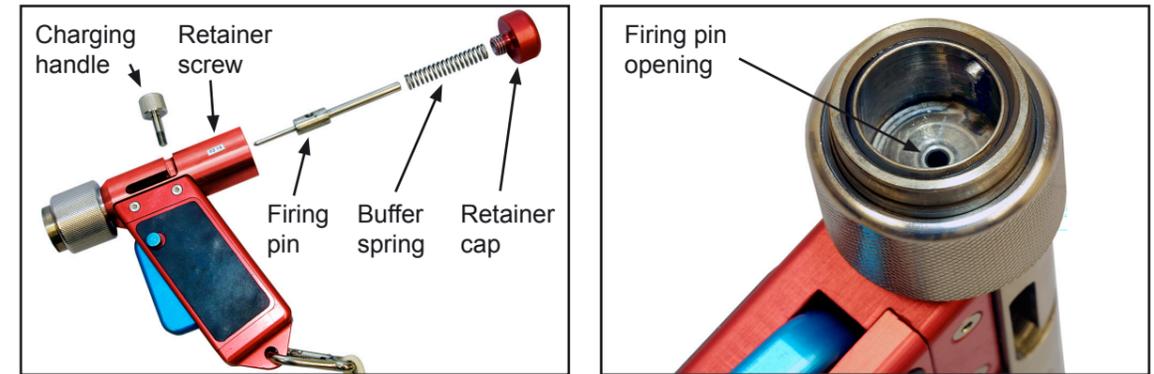
1. Place the charging handle in the **Safe** position.
2. Unscrew and remove the anvil holder.
Note: Remove any spent cartridges from the anvil holder.
3. Insert the cartridge into the anvil holder.
Note: Ensure that the locating pins align with the slot in the cartridge.
4. Screw and tighten the outer ring over the anvil holder.
5. Attach the lanyard to your equipment belt.
6. Place the Clipper 5 in its holster.
Note: The Clipper 5 is now ready for use.

Firing

1. Place the charging handle in the **Fire** position.
2. Hold the Clipper 5 in your right hand.
3. Position the anvil holder on the Clipper 5 with the cable slot behind the cable to be cut.
4. Draw the Clipper 5 towards you until the cable slides into the anvil holder and into the cable slot.
5. Position the Clipper 5 where the cable is to be cut.
Note: If a quick splice fitting is to be used, position the Clipper 5 about 24 inches below the lift hoist. If a quick splice fitting is not available, position the Clipper 5 as close as possible to the hoist.
6. Place your right thumb on the safety to unsafe the Clipper 5.
7. Squeeze the trigger.
Note: If the Clipper 5 fails to fire, remove the Clipper 5 from the cable and follow the **Unloading, Loading and Firing** procedures.

Unloading

1. Place the charging handle in the **Safe** position.
2. Unscrew and remove the anvil holder.
Note: Place it in a secure place, for example in a pocket.
3. Remove the cartridge.
4. Place the charging handle in the **Fire** position.
5. Press in the safety and the trigger.
6. Screw and tighten the outer ring over the anvil holder.



Maintenance

It is recommended that the brass anvil in the anvil holder be replaced after three to five firings.

Disassembly

1. Place the charging handle in the **Safe** position.
2. Unscrew and remove the anvil holder.
Note: Place it in a secure place, for example in a pocket.
3. Press the safety and the trigger and move the charging handle to the **Discharged** position.
4. Loosen the retainer screw one complete turn (counter-clockwise) using the hex key wrench.
5. Unscrew and remove the retainer cap.
Note: Place it in a secure place, for example in a pocket.
6. Unscrew and remove the charging handle.
Note: Place it in a secure place, for example in a pocket.
7. Press and hold the trigger and the safety catch.
8. Tip the firing mechanism backward allowing the firing pin and buffer spring to fall into your hand.

Cleaning and Lubricating

When cleaning and lubricating the Clipper 5, the anvil holder must always be removed from the firing mechanism.

1. Clean and dry the firing pin and buffer spring with a clean, dry cloth.
2. Clean and dry the firing mechanism with a clean, dry cloth, inside and out.
3. Clean the firing pin opening in the front of the firing mechanism.
4. Clean and dry the anvil holder with a clean, dry cloth, inside and out.
Note: Remove any foreign objects.
5. Oil all internal parts with lubricating oil.

Assembly

1. Tip the firing mechanism forward and insert the firing pin into the back of the firing mechanism.
2. Align the firing pin so that the threaded hole is toward the charging handle opening.
3. Insert and tighten the charging handle into the firing pin.
4. Press and hold the safety and the trigger.
5. Slide the charging handle forward into the **Discharged** position.
6. Insert the buffer spring into the back of the firing mechanism, over the firing pin.
7. Release the trigger and safety.
8. Screw the retainer cap into the back of the firing mechanism.
9. Tighten the retainer screw one complete turn (clockwise) using the hex key wrench, until tight.
10. Place the charging handle in the **Safe** position.
11. Insert the anvil holder into the firing mechanism.
12. Screw and tighten the outer ring over the anvil holder.
13. Wipe off any excess lubricating oil using a clean, dry cloth.