

COBBER STAPLE GUN

VISUAL INSPECTION CONDITION REPORT

VISUAL INSPECTION CONDITION

Customer: _____

CHECK: **OUT** Date : _____ **IN** Date : _____

STORE LOCATION : _____

Item #	Number of items	Item name	Checked OUT	Checked IN	Remarks
1	1	Adjustable handle			
2	1	Staple gun			
3	1	Handle pin			
4	1	Carry Box			

This equipment has had and “in service” inspection and found to have no obvious defects:

Checked out:

Checked in:

Name

Name

Signature

Signature

Remarks : _____

Dear Customer :

- **On receipt of this equipment, please check all equipment has been received, ensure your site staff read and understand the operating, maintenance and safety information, and use the equipment in a safe manner.**
- **Responsibility for safe operation of the equipment and safety of your staff is to your care.**
- **At the conclusion of the use of the equipment, please clean the equipment, repack it for transportation and return to Maccaferri.**
- **Please advise if there are any missing parts. All equipment usage to be in accordance with Maccaferri’s Hire Agreement. You will be charged for any damaged or missing components**

COBBER STAPLE GUN

WARNING !

Any alterations to this hire equipment may prove dangerous to the operator and will be in breach of the Equipment Hire Agreement

**Service must be performed only by an authorised Maccaferri service organisation.
Please contact Maccaferri (0800 60 60 20) for return of this equipment or servicing if it is found to be faulty.**

***This documentation is also available on our website
www.maccaferri.co.nz***

COBBER STAPLE GUN



Handle pin

Adjustable handle



Staples (purchased separately)

Assembled Cobber Gun



COBBER™ 200 Staple Gun Operator's Manual

The COBBER™ Staple Gun is tool intended for installing COBBER™ 200 wire ground staples for fixing erosion mats and Geotextiles onto soil surfaces.

IMPORTANT Before operating the COBBER™, it is important that you read and understand the maintenance and safety precautions. Contact Maccaferri NZ Ltd if you do not understand any of the instructions in this manual. Phone 0800 60 60 20

Safety Precautions and Working Techniques

- WARNING** Because the COBBER™ is a puncturing devise, special safety precautions must be observed to reduce the risk of personal injury.
- WARNING** Steel caped safety boots must be worn while operating the COBBER™.
- WARNING** Keep all body parts clear of staple exit point at all times. Always use personal protective equipment such as gloves And eye protection.
- WARNING** Do not use your COBBER™ 200 for any other application than its intended purpose. Do not abuse your COBBER™ in any way which may result in personal injury and/or damage to the gun.
- WARNING** Check condition of the COBBER™ before each use for any damage. If behaviour of your COBBER™ changes check it immediately and return it to Maccaferri for service.
- CAUTION** Never modify the COBBER™ staple gun in any way.

Site Conditions

- WARNING** The COBBER™ can be used on slopes that are easily traversed on foot. For steeper slopes specialist safety equipment may be required which is outside the scope of this document and OSH site requirements must be consulted and practised by the user.
- WARNING** The COBBER™ should not be operated in conditions which will endanger the operator or other site personal.

ALWAYS REMOVE UNUSED STAPLES BEFORE TRANSPORTING, AND WHEN THE COBBER IS NOT IN USE.

THE OPERATOR

Physical Condition

- To operate the COBBER™ Staple Gun you must be in good physical and mental condition. Do not operate if on medication, or under the influence of alcohol or drugs. Seek medical advice if unsure.
- The COBBER™ must not be operated by a Minor.

OPERATING THE COBBER™ 200

Cartridge Installation

Use only COBBER™ 200 Staples, these staples are made specifically for the COBBER™ Staples Guns, they are the highest quality to deliver the best performance.

Any inferior Staple will damage the COBBER™ and the operator will be liable for damages.

- To load your COBBER™ hold it upright with one hand, using the other hand to pull back the slide, the slide will catch with the roller bearing over the back of the frame. This leaves your hand free to load the staples.
- Place two cartridges (fifty staples) into the magazine by sliding them down over the stainless round tube; they are then guided into position between the smaller stainless rails below, push the first cartridge forward to leave room for the second. Now you can release the spring loaded slide and the staples will be pushed and held in position.

Operation

The COBBER™ is designed for fast and efficient operation and performs well on slopes up to 45 degrees. The COBBER™ can be operated at up to 70 staples per minute or as slow as conditions require.

- Make sure the base of the COBBER™ is in contact with the material to be fastened which should already be in contact with the earth below.
- Once in contact, lift the handle up (pin will load), then push the handle down this will directly connect with a staple and drive it into the surface below.
- If the staple is not driven in completely, the handle may be raised and lowered repeatedly to “hammer” in the staple.
- To engage the next staple, fully lift up the handle and another staple will automatically reload.
- The COBBER™ being so light can easily be lifted from side to side for multiple rows of staples in one pass or in single row stitching.
- For steep surfaces, be sure to staple the top or up hill end thoroughly first. Work with the COBBER™ in front of you while stepping down the hill, stapling as you go.
- The COBBER™ has an adjustable handle, to accommodate a comfortable working height for the operator. You can also turn the handle 90 degrees and work along the contour.

Trouble Shooting Guidelines

Staples not Engaging.

The cartridge spring has not been released.

- Release Lever

The cartridge is slide damaged and not pushing the staples forward.

- return to Maccaferri for service

Tape caught in guide rails

- remove excess tape

Spring has become weak

- return to Maccaferri for service

Staples Jamming - More than one staple jammed in chamber.

This generally happens if the operator has not fully compressed the handle and discharged the staple or the staple has hit a hard object. In this situation the COBBER™ will automatically reload on a half discharged staple causing it to jamb.

This is overcome by always following through with any attempt to engage a staple.

- In the event a staple does jamb, it is removed by the following process;
 1. Fully lift the handle
 2. Remove cartridges of unused staples
 3. Pull the jammed staple out from the underside with pliers
 4. Gently push the handle down to bring the other staple through

If the condition prevails return to Maccaferri for service.

Maintenance

To keep your COBBER™ performing well in the field, please insure it is kept clean. Do not use any wet lubricants such as grease as these will attract unwanted dust which will stick to the moving parts.

We only recommend dry lubricant such as graphite which is readily available from your local hardware.

It is the responsibility of the operator to return the COBBER™ in good and clean condition. All damages shall be charged to the operator.

All routine maintenance and repairs shall be carried by Maccaferri to ensure the operator always has reliable and high performing equipment.

Do not attempt to service your COBBER™ in the field; as specialist workshop equipment is required.

The COBBER™ Staple Gun



The Maccaferri exclusive COBBER™ Staple Gun is an automated way of installing erosion control matting and geotextile staples.

Weighing only 6kgs fully loaded, the COBBER™ Staple Gun will install approximately 60 staples a minute with little effort, while reducing your OSH risks through a quick and safe installation process.

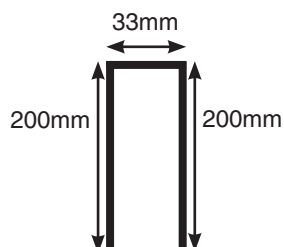
COBBER™ 200 Staples are made specifically for the COBBER™ Staple Gun; they are the highest quality to deliver the best performance.

Cartridges of 25 staples are quick and easy to load. The spring loaded slide pushes and holds the staples in position ready for installation.

FEATURES:

- The COBBER™ is designed for fast and efficient operation and performs well on slopes up to 45 degrees.
- You can operate the COBBER™ at up to 70 staples per minute or as slow as conditions require.
- With the COBBER™ being so light it can easily be lifted from side to side for multiple rows of staples in one pass or in single row stitching.
- The COBBER™ has an adjustable handle, to accommodate a comfortable working height for the operator.
- The handle can be turned 90 degrees to work along the contour.

Staple Associated with the COBBER™ Staple Gun



Cobber 200™ Staple
2.5mm ϕ wire
750 staples per box
12.6kg per box