



C-Mac Industries (Aust.) Pty Ltd
Trading as *C-Mac Nursery Equipment*

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"Innovative Metal Solutions"

Spring Benching Maintenance

Spring benching and shade house products have been manufactured for over 60 years and have been refined through experience both good and bad.

The below suggestions for maintenance will extend and even double the life of your product for many years. Like any product the more it is maintained the better it will perform and last.

Spring Benching - Maintenance

The tubes are fully galvanized internally and externally, however the joints are welded and sprayed with cold galvanised paint.

1. In harsh environments it is recommended to visually inspect these joints, if surface rust is starting to appear:
 - a. Wire brush to remove loose surface rust
 - b. Re-spray using cold galvanised touch up paint in a spray can (available from most hardware stores)

Inspections are recommended to be done on a yearly basis

2. The rubber feet on the bottom tubes
 - a. Can deteriorate over time with exposure to sun and moisture.
 - i. Visually inspected and replaced as required.
 - ii. Rubber feet have a hole to drain out any moisture that should get inside tubes – keep these holes clear to stop legs from rusting out.
3. Damaged tubes should be replaced to keep integrity of structure
 - a. Vaseline any joints if disassembled and re-assembled.

Divisions:

C-Mac Sheet metal

C-Mac Engineering & Gearcutting

C-Mac Nursery Equipment

C-Mac Maintenance Service



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Spring Shade Houses - Maintenance

1. The tubes are fully galvanized internally and externally, however the joints are welded and sprayed with cold galvanised paint. In harsh environments it is recommended to visually inspect joints, if surface rust is starting to appear:
 - a. Wire brush to remove loose surface rust
 - b. Re-sprayed using cold galvanised touch up paint in a spray can (available from most hardware stores)

Inspections are recommended to be done on a yearly basis

2. If shade house is under trees, hose leaves and debris from roof regularly.
3. Damages tubes and shade cloth should be replaced to keep integrity of structure
 - a. Vaseline any joints if disassembled and re-assembled.
4. If door frame should be interfering with the ground or concrete floor adjust so the galvanising doesn't rub off
5. Should cable ties break for any reason replace immediately so prevent damage to shade cloth.
6. If shade house supports are concreted in ensure top surface of footings slope away so water doesn't pool around posts. Even though galvanised, after several years the posts may need wire brushing and repainting with cold galvanising paint if moisture is present.

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