

## Service description

Product: VM370/VM370X (SN: 150001-210030)	Service description no: 4131-S003	Ver: 1
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### Purpose

If moisture gets into the electrical box on the machine over a long period of time, this can cause corrosion on the circuit board, which can potentially cause functions on the machine to start without having been initiated by the user, and even, if the safety cover is open. We inform you that the circuit board is lacquered as a protection against corrosion, but exposure over time may still cause corrosion.

### Symptom

The saw motor and the splitting ram can start, even if the safety cover is open. Note: this can happen without warning, if corrosion affects the circuit board.

### Caused by

Moisture in electrical box. This is due to water running down the power outlet cord.

### Solution

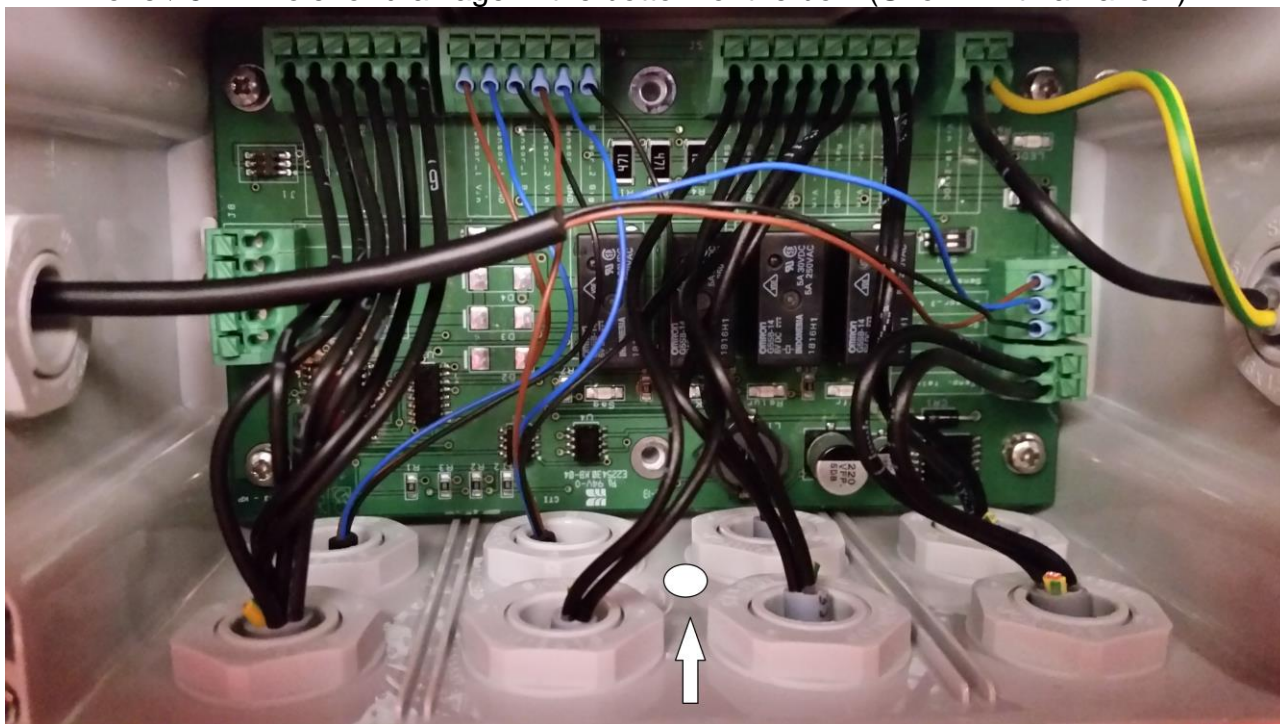
- SN: 150001-190020 – the box is placed inside the machine.
- SN: 190021-210030 – the box is placed on top of the machine.

1. Open the cover as shown in the picture and open the electrical box.

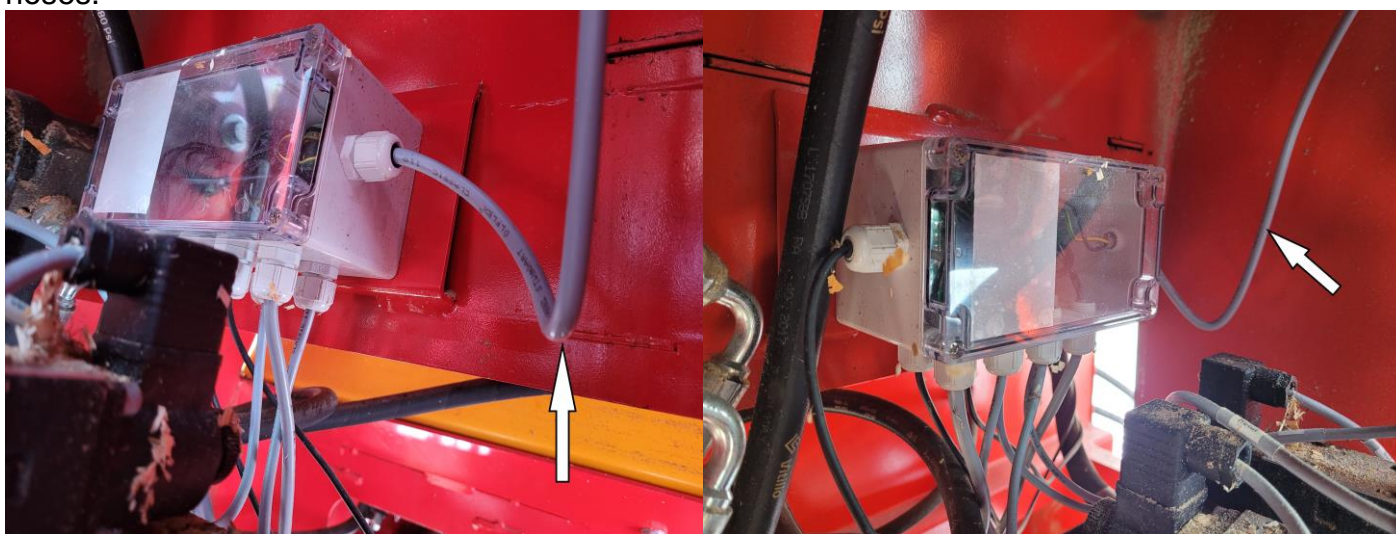


If there is humidity in the box and the card is damaged, please contact Duun Industrier as. Send e-mail to [post@duun.no](mailto:post@duun.no)  
Type: Upgrade circuit board VM370.  
We need to know the machine's serial number, model and owner's contact information.

2. Drill one  $\varnothing 5\text{mm}$  hole for drainage in the bottom of the box. (Shown with an arrow)



3. The wire must be laid and shaped as shown in the picture, it should bend before entering the box. Then all the water will be directed away from the box. Loosen all the straps attached to the hydraulic hoses.



4. For machines with the box on top of them, it is not necessary to change the cable routing.