

# Motor missing pulses in a given direction

This is a [soft](#) alarm.

## Description

No movement detected was detected at all when a motor was commanded to move. The alarm indicates both which motor that has failed (boom, tower, wheels, telescope, arm or nozzle) and in which direction.

## Troubleshooting

- Check that [pulses](#) are received from given motor in the detailed view on the [Manual screen](#)
- Check that motor is turning physically
- If no pulses are recieved and thereby the motor position is not updated even though it is turning, the cable needs to be [checked](#) for damages

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