

CHECKING THE EMERGENCY SWITCH

SUPER MIDI | MAXI | MAXI PLUS | MAXI POWER+



GENERAL INFORMATION

This is a Technical Instruction Guide to ensure that the Emergency Switch on a Picote Super Midi Miller, Maxi Miller, Maxi Miller Plus or Maxi Power+ is working correctly.

THIS DOCUMENT IS INTENDED FOR PICOTE SERVICE CENTERS ONLY

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! WARNING

Before performing any maintenance always check that the machine is fully turned off and unplugged. Only qualified electricians or an authorised Picote Service Center may undertake this work.

Only use Picote Solutions accessories and attachments with the machine described in this Technical Instruction Guide. The use of other accessories or attachments could present a risk of injury or death. The accessories or attachments should only be used in the proper and intended manner. Always follow Picote Solutions' instructions.

PLEASE NOTE: Picote Solutions accepts no liability for any failures or accidents caused by repair attempts made by non-qualified personnel. Any alterations other than those prescribed in these instructions are prohibited. Always wear appropriate PPE.

PLEASE NOTE: The control box on the Maxi Miller Plus and Maxi Power+ are detachable from the Miller and not mounted to the frame.

1. CHECK THAT THE EMERGENCY SWITCH IS UNDAMAGED AND IN THE CORRECT POSITION



2. CHECK THE RELEASE FUNCTION BY ROTATING THE EMERGENCY SWITCH CLOCKWISE



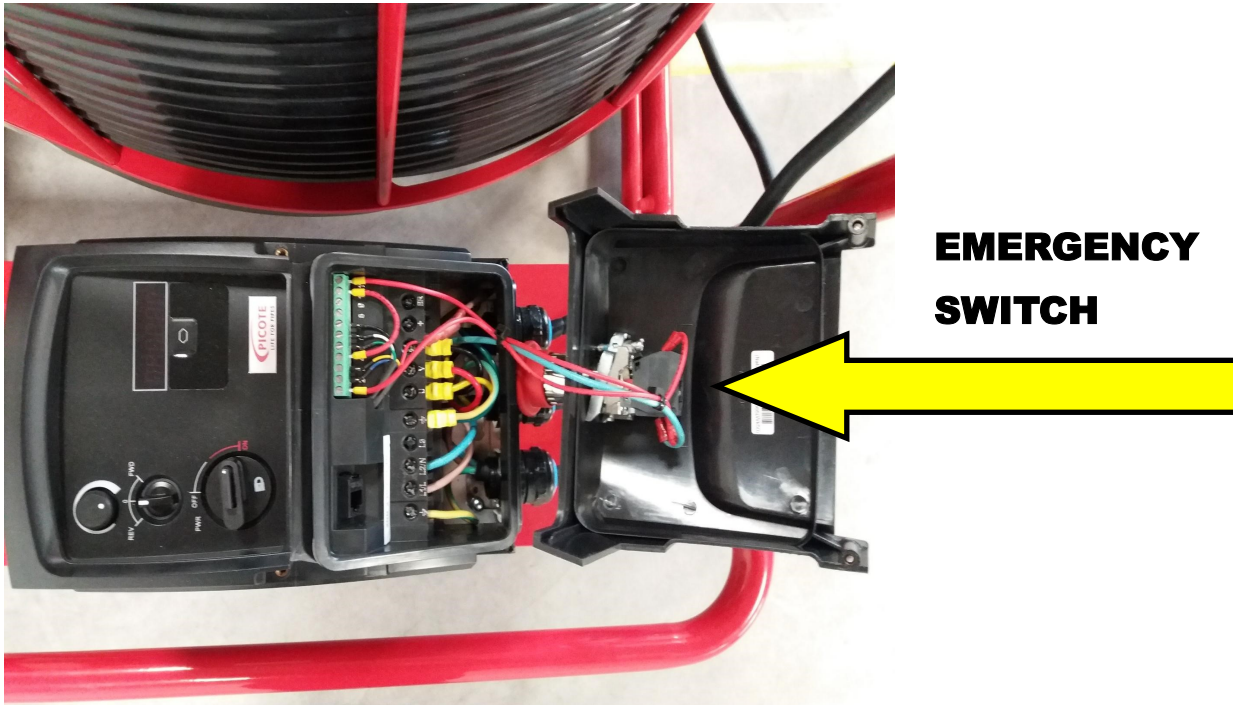
**EMERGENCY
SWITCH**

IF THE CONTACT HAS COME OFF FROM THE EMERGENCY SWITCH OR IS DAMAGED IT NEEDS TO BE REATTACHED OR REPLACED.

SEE INSTRUCTIONS ON FOLLOWING PAGES

! WARNING

IF YOU HAVE TO DISCONNECT ANY ELECTRICAL WIRES, RECONNECT THE WIRES TO THEIR RESPECTIVE TERMINALS ON THE NEW CONTACT BLOCK.



REPLACEMENT PARTS IF REQUIRED

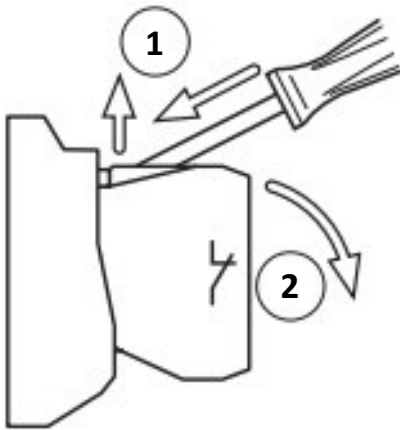
PART NUMBER: 9590001080 | EMERGENCY STOP SWITCH

PART NUMBER: 900000216 | CONTROL BOX BLACK LID

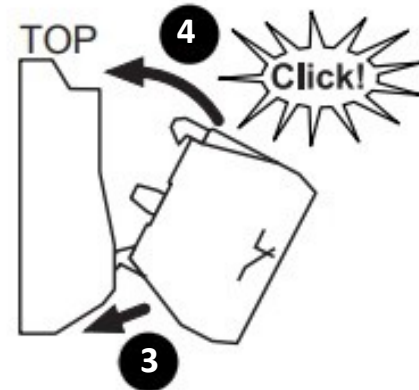
IF THE CONTACT HAS COME AWAY FROM THE EMERGENCY SWITCH OR IS DAMAGED IT HAS TO BE REATTACHED OR REPLACED.

SEE INSTRUCTIONS ON NEXT PAGE.

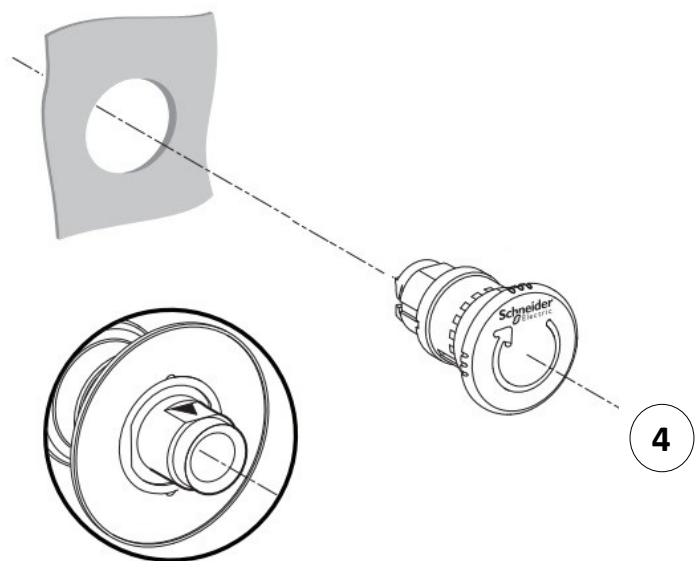
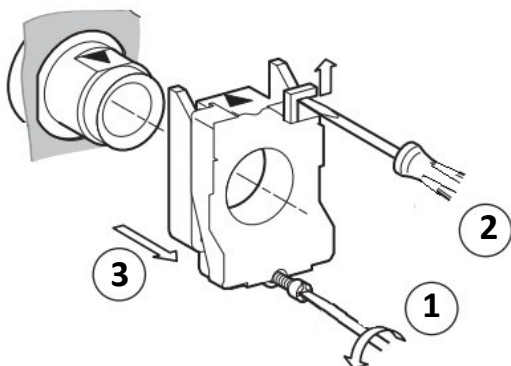
TO REMOVE CONTACT BLOCK FROM EMERGENCY SWITCH FOLLOW STEPS 1 & 2



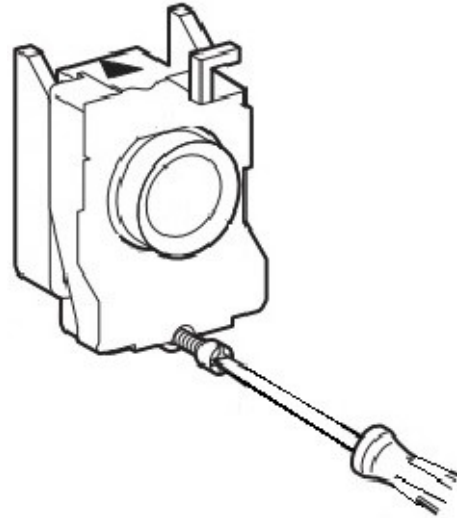
TO REATTACH CONTACT BLOCK TO EMERGENCY SWITCH FOLLOW STEPS 3 & 4



TO REMOVE THE COMPLETE EMERGENCY STOP FROM THE CONTROL BOX FOLLOW STEPS 1- 4 BELOW. REPEAT IN REVERSE ORDER TO REINSTALL.



IF EMERGENCY STOP SWITCH HAS COME LOOSE, TIGHTEN THE TIGHTENING SCREW



MEASURE SIGNAL FROM EMERGENCY SWITCH: Plug the machine into a power outlet and turn the control box on. Measure using a universal meter that there is 24 VDC (± 2 VDC) between terminal **1** and **11** when the emergency stop is pressed and 0 VDC when it is released



Emergency stop released



Emergency stop pressed