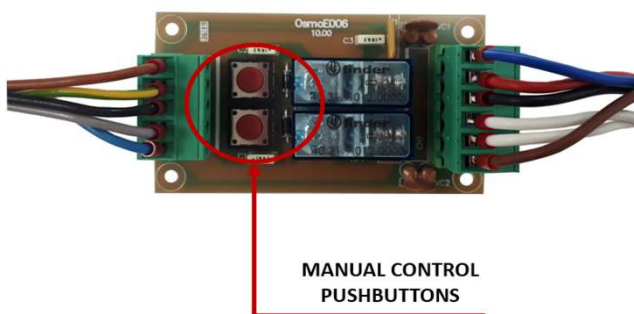


WRONG EQUIPMENT HANDLING

How to use the pushbuttons on the Manual Motor Control Circuit

Inside each OSMO Motor or the External Battery Box, there is a **Manual Motor Control Circuit with the UP and DOWN buttons**, which are able to move the motor independently of the regulator **ONLY IN CASE OF FAILURE**



DO NOT USE THEM: the manual control circuit to move the motor while the regulator is in automatic mode and working properly. If you do, the number of centimeters of towline that the motor has wound will have varied, and the regulator will NOT have detected them, which will cause the loss of the limit switch and, consequently, a serious failure due to this desynchronization.

DO NOT USE THEM
WHILE THE REGULATOR
IS IN AUTOMATIC MODE

They should ONLY be used when the regulator fault blocks the system and the problem cannot be solved through the regulator.

REPROGRAMME the regulator after having used the pushbuttons of the manual control circuit,
setting again the limits of the maximum and minimum initial travel.

WRONG EQUIPMENT HANDLING

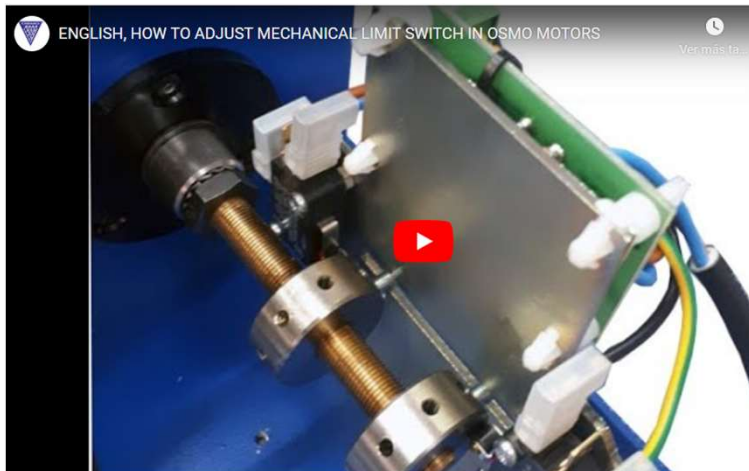
Mechanical limit switches in the motor

The mechanical limit switch will act as a safety system in the event of any anomaly produced in the electronic limit switch (cuts of conductive cables, short circuits, programming defects ...) **preventing the breakage of the towline or the windows**

THE ADJUSTMENT OF THE MECHANICAL LIMIT SWITCHES IS TO BE DONE at the same time as the programming of the electronic limit switches in order to synchronize the route of the windows.

Watch the video on www.osmoeuropa.com:

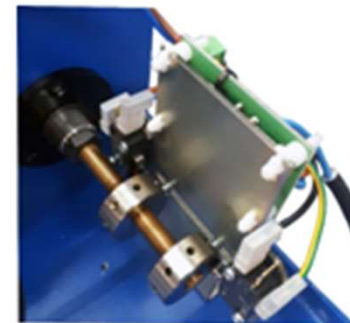
Home / INSTRUCTION MANUALS / INSTRUCTIONS FOR MOTORS



IN NO CASE

change and / or remove the mechanical limit switch or its components.

May cause desynchronization between electronic and mechanical limit switches and wrong operation.



DO NOT CHANGE