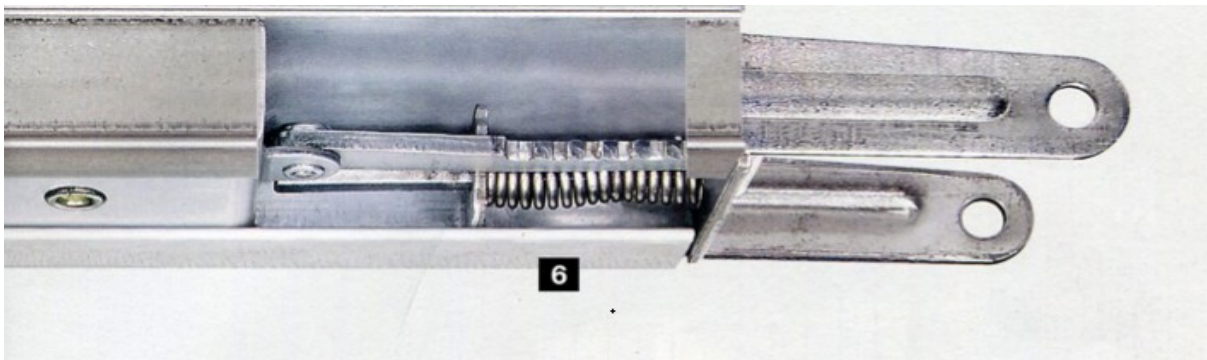


Hormann Motor Boom Cut down

1. Work out amount to be cut down and ensure this allows full opening travel of the door - if possible.
2. The boom can only be cut down from the front end that mounts to the frame - NEVER CUT FROM THE MOTOR END.
3. Remove the front mechanism and spring that tightens the belt, the belt will be loose - this will be cut down also.
4. Cut down the boom by the required amount - there is a screw both side and one on top (I think) to remove the below mechanism.



5. Undo 2/3 x screws to side of the black carriage that is closest to the front end mechanism. This will expose the ends of the belt - only one belt end needs taking out.



6. Reassemble the front mechanism (may need to drill new holes for the screws at side of the boom) feed the belt round the front end mech and lay next to the carriage, this will leave you with excess belt to be cut off, cut the belt and secure the black carriage.
7. Adjust the front spring to tighten the belt as needed – should have some play – cannot be too tight or too loose!

Ignore the numbers in pictures, it's been years since I did this so going from memory only. Take your time and measure 100 times to cut once!