

Trouble shooting

Manual jacks

The lifting arm is “jumping” without load

Thank you for contacting us and for letting us participate in resolving the problem.

The most likely reason for the “jumping” movements of the lifting arm while lowering without load is that the spring that moves the safety lowering valve needs to be stretched.

Access to the spring is easy. Please see the following instructions and picture illustrations:
(Beware that some oil might leak during repair)

1. Pump the jack until the lifting arm is in its highest position. Place an object inside the lifting arm to ensure the lifting arm cannot return during the repair.
2. Loosen the nut on # 14 and remove the pressure pipe. The small spring inside should be stretched (# 1802) to ensure that it can move the valve away when the jack is unloaded.
3. Assemble the spring, valve and pressure pipe again. Remove the object that you have put in place to hold the lifting arm while repairing the jack.
4. Try to use the jack again. If the “jumping” movements continue then please contact Compac on info@compac.dk .

