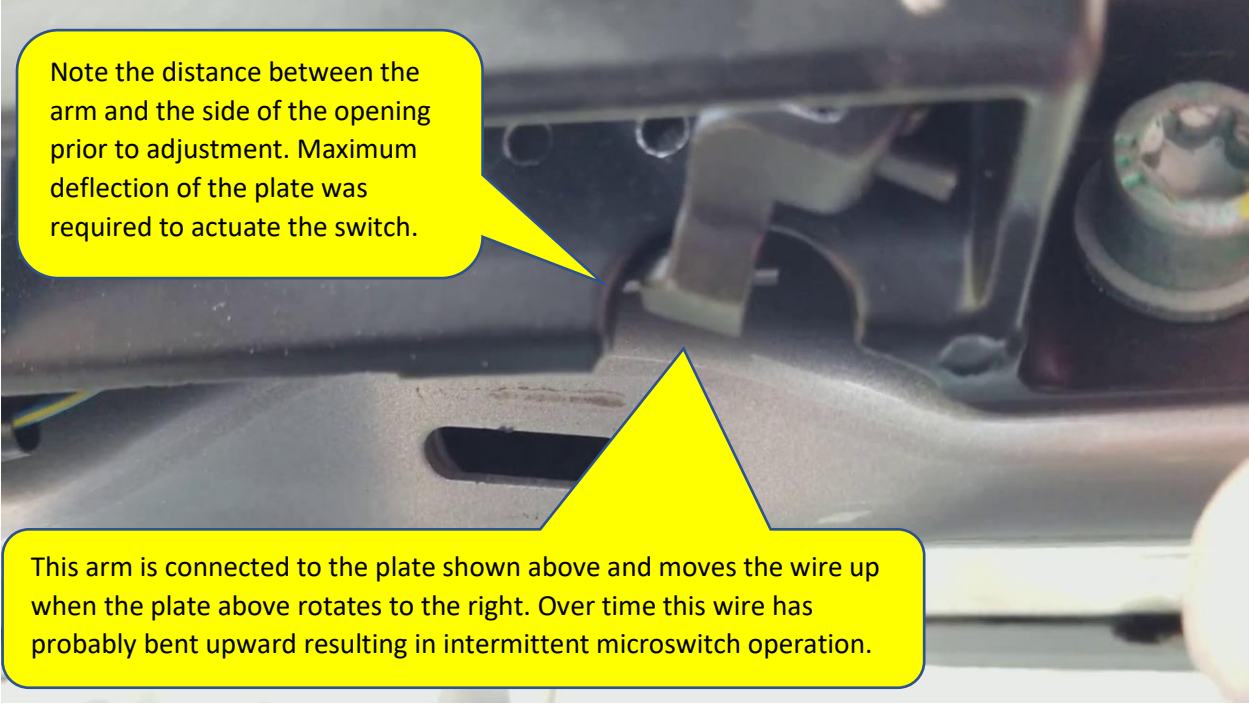


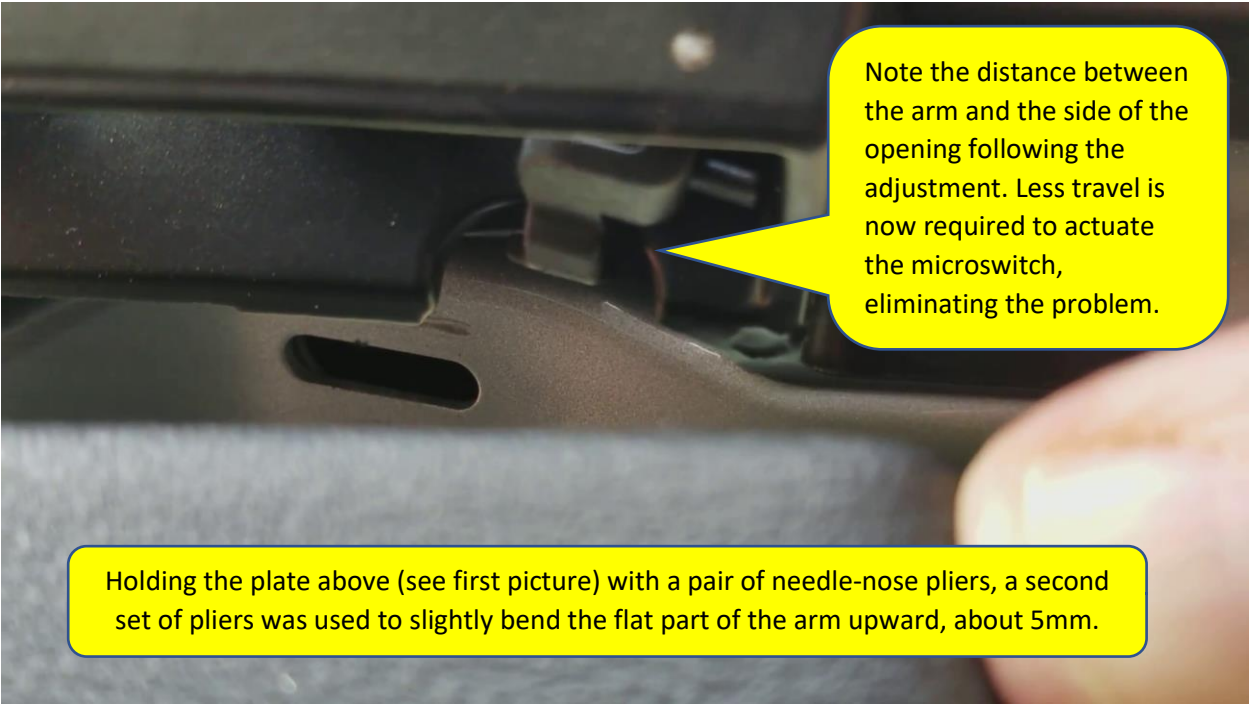
The following describes how to deal with the situation where the system that senses the position of the convertible top latch is intermittently or always indicating that the convertible top is unlatched. This results in the windows always remaining the withdrawn (about an 1" open) position and the instrument cluster light flashing while driving. The fix for this is to bend the actuator arm so that proper operation of the microswitch is assured. The following photos provide the details.





Note the distance between the arm and the side of the opening prior to adjustment. Maximum deflection of the plate was required to actuate the switch.

This arm is connected to the plate shown above and moves the wire up when the plate above rotates to the right. Over time this wire has probably bent upward resulting in intermittent microswitch operation.



Note the distance between the arm and the side of the opening following the adjustment. Less travel is now required to actuate the microswitch, eliminating the problem.

Holding the plate above (see first picture) with a pair of needle-nose pliers, a second set of pliers was used to slightly bend the flat part of the arm upward, about 5mm.