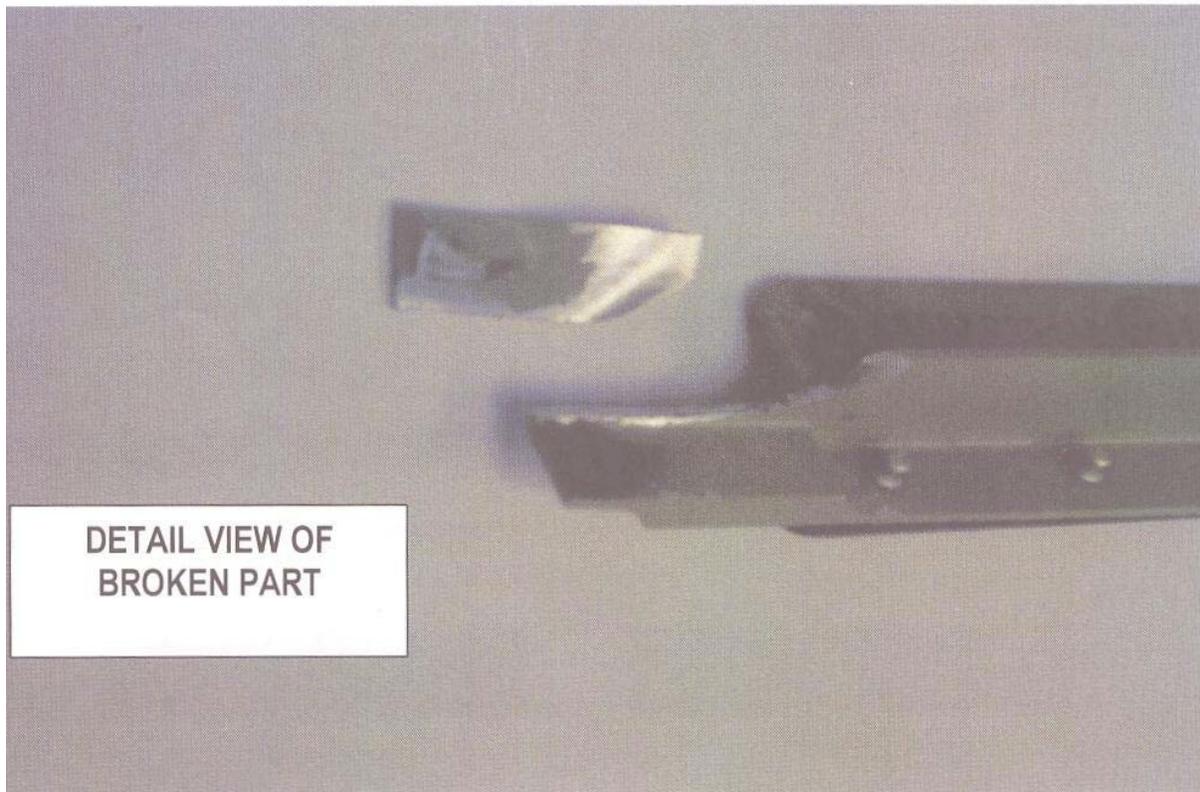


**Cessna 560 XL, Broken Aileron Control Lock Arm ATA 2770**

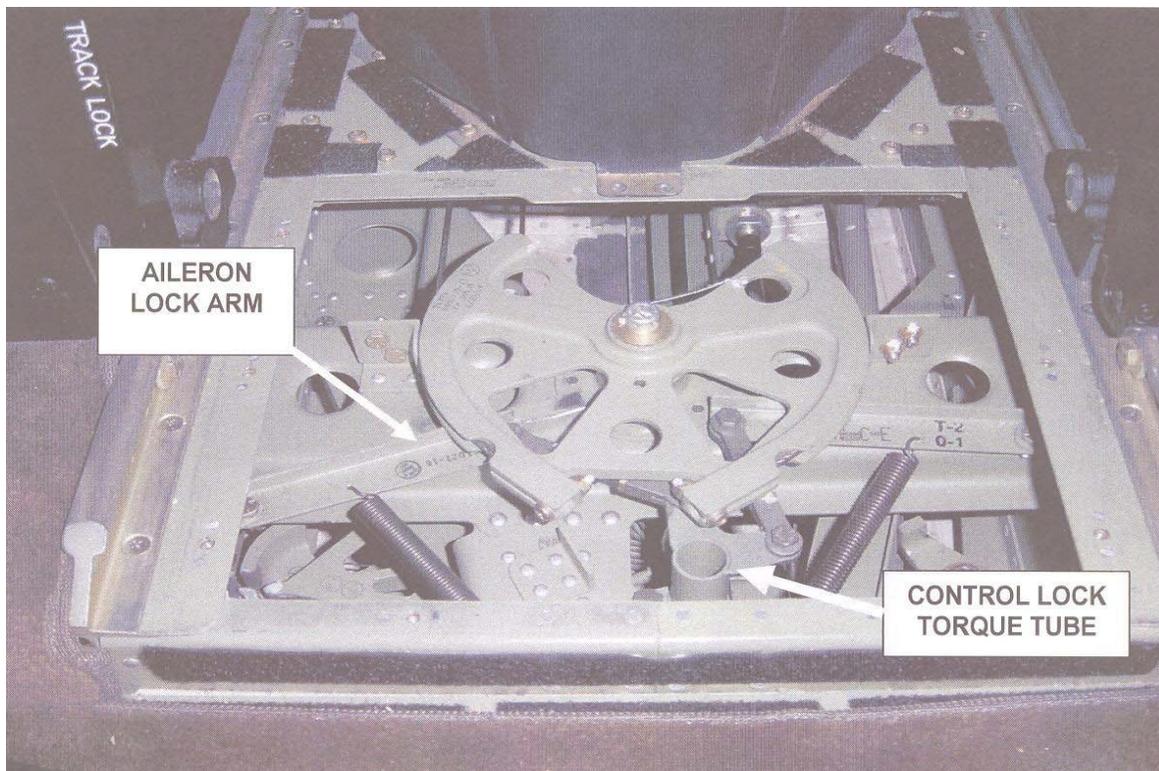
A submitter states that he found the control lock system partially inoperative on post-flight inspection. Further investigation determined the left Aileron Lock Arm was broken at the lock feature contact area.

The cause of the part failure is unknown (P/N 666102127). The part appears to have suffered overloading at the contact point, resulting in a crack and (*leading*) to the failure of the lock arm."

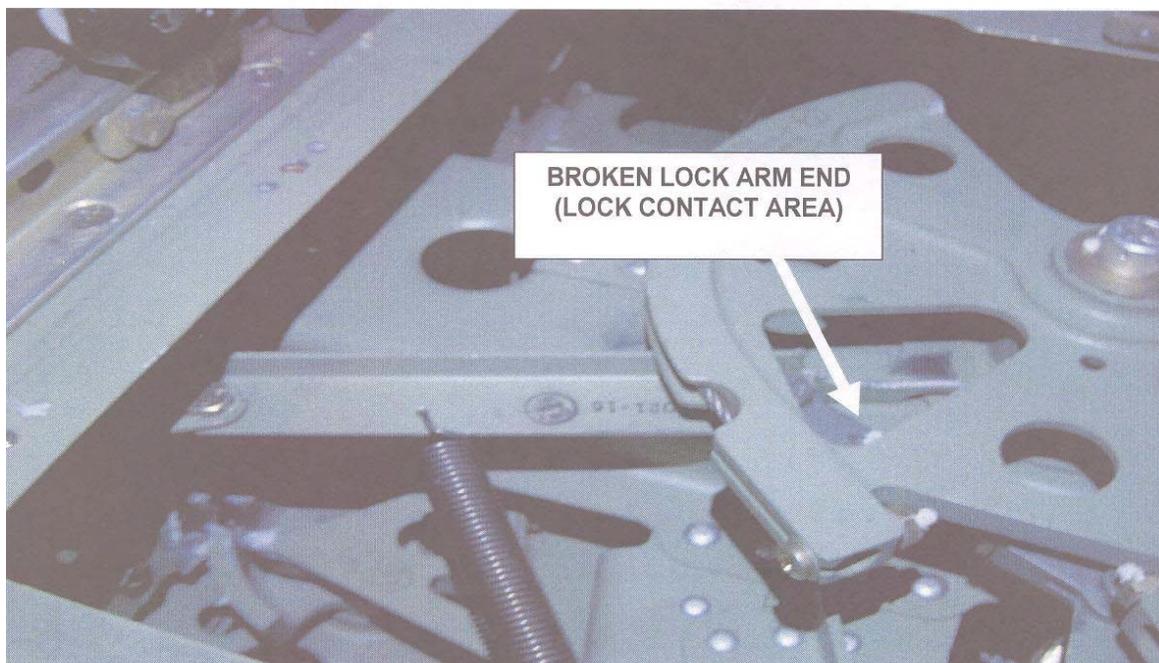
**VIEW OF BROKEN LOCK ARM**



**Cessna 560 XL, Broken Aileron Control Lock Arm ATA 2770**



**AREA BELOW COCKPIT FLOOR JUST BEHIND CENTER CONSOLE**



Part Total Time: 658.0 Hours