



TECHNICAL SERVICE BULLETIN

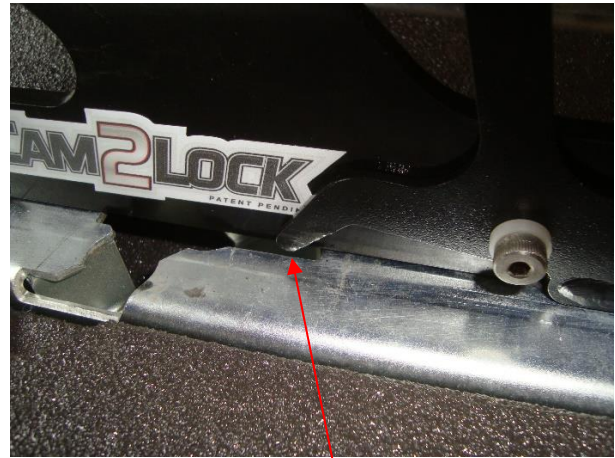
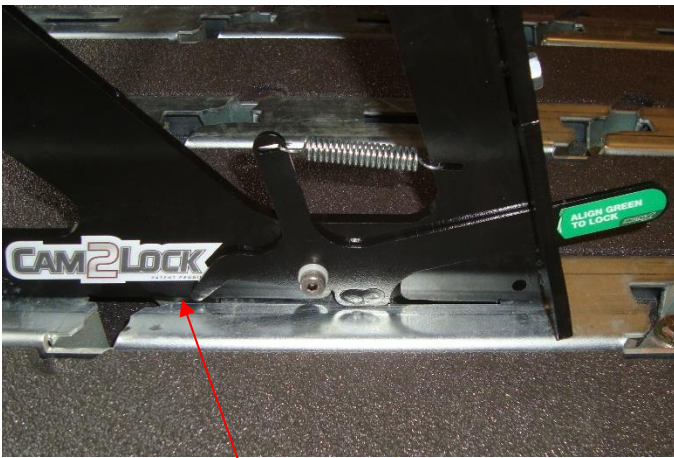
Technical Service Bulletin Number- TSB0007

Date-5/10/2019

Item, Unit or Assembly Affected - Early Versions of CamLock 2 Seat Legs with Lock Levers. Current versions of the CamLock 2 Seat Legs have been factory modified to incorporate this change and are not affected

Serial Number(s) Affected- NA

Reason for Bulletin - Difficulty in unlatching / removing CamLock 2 Seat Legs. Early versions of the CamLock 2 were equipped with a Latch (Locking) Lever that incorporated a “bird’s beak” design at the end of the Lever. It was the intent that this portion of the lever drop into the opening in the AbiliTrax Rail to assist in disengaging the seat. Due to certain tolerance accumulations, etc., it is possible that this portion of the lever may in fact actually make raising this lever to the dis-engagement position extremely difficult.





Action Required – Since it has been determined that this feature offers no real mechanical advantage in the removal of the seat, this portion of the Lever can be safely removed without compromising the safety, functionality or integrity of the Seat Base.

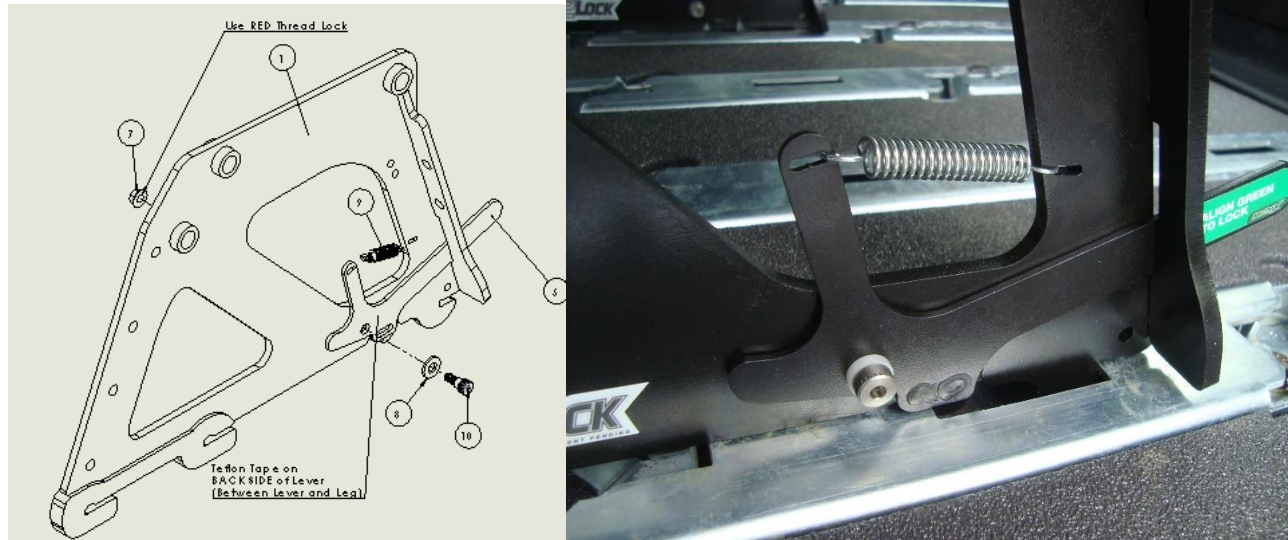
The following procedure should be performed by a qualified technician only;

Carefully remove the Pivot Bolt (this may require some effort as red thread locking compound has been used on the Nut. This same red thread locking compound must also be used at re-assembly). Also, use caution as the Extension Spring will be under tension and could cause unintended movement.

Disengage the Spring from the Lever

Using a saw, grinder, etc., carefully cut off the Lever as shown. File or sand sharp edges and apply paint to prevent corrosion. If it is not possible to make this modification, contact Fenton Mobility / AbiliTrax for a free replacement Lever. (Note Before and After pictures)





Re-install Lever in reverse order using red thread locking compound. Do not over-tighten Pivot Bolt, causing it to bind. Check that the Lever moves freely and spring causes it to “snap” forward under tension to the fully locked position. Levers may be ordered free of charge directly from AbiliTrax and Labor reimbursement claims may also be made by contacting mary@abilitrax.com. Labor allowance will be at a rate .25 hrs @ \$90.00 per hour (\$22.50 per seat).

Safety Issue? No. Seat will still function as intended as long as Locking Lever Snaps fully into Locked Position under tension.