

Spring and Plunger Replacement in the Buffer Assembly for all 121EB Models

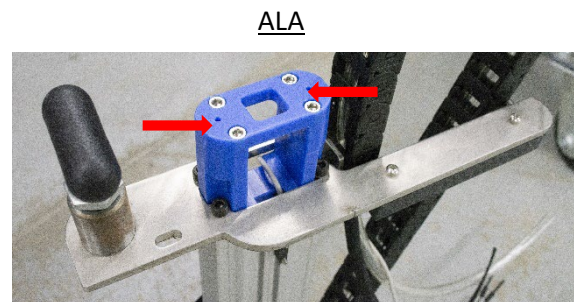
Coupa Part Number: 7187391 (Pack of 2).

Disclaimer: For this procedure, only use hand tools. Power tools should not be used.

Required Tools: A 5/32 Allen Wrench is needed for this process.

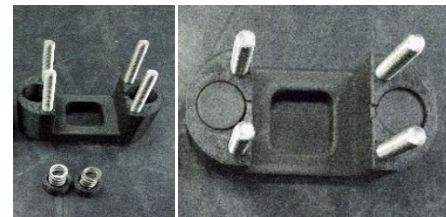
1. Top Screws Removal:

- Unscrew the four top screws located at the top of the buffer assembly.
- Once the screws are released, remove the top section of the Buffer Assembly. *Be careful when removing as the plungers and springs may fall out.*



2. Replace the Springs and Plungers:

- Remove the old plungers and springs.
- Assemble the new plungers and springs and insert into the top of the Buffer Assembly. Make sure that when inserted, the plungers are flat as shown.



3. Reassemble the Buffer Assembly:

- *Please note that during this part of the process you will need to hold the plungers and springs in the top half as they will fall out.*
- Carefully screw back in the four screws making sure to not overtighten.

4. If needed, adjust the Home Sensor:

- See either of these two documents on adjusting the Home Sensor for [ALA](#) or [SSLAW/SSHSLA](#)