

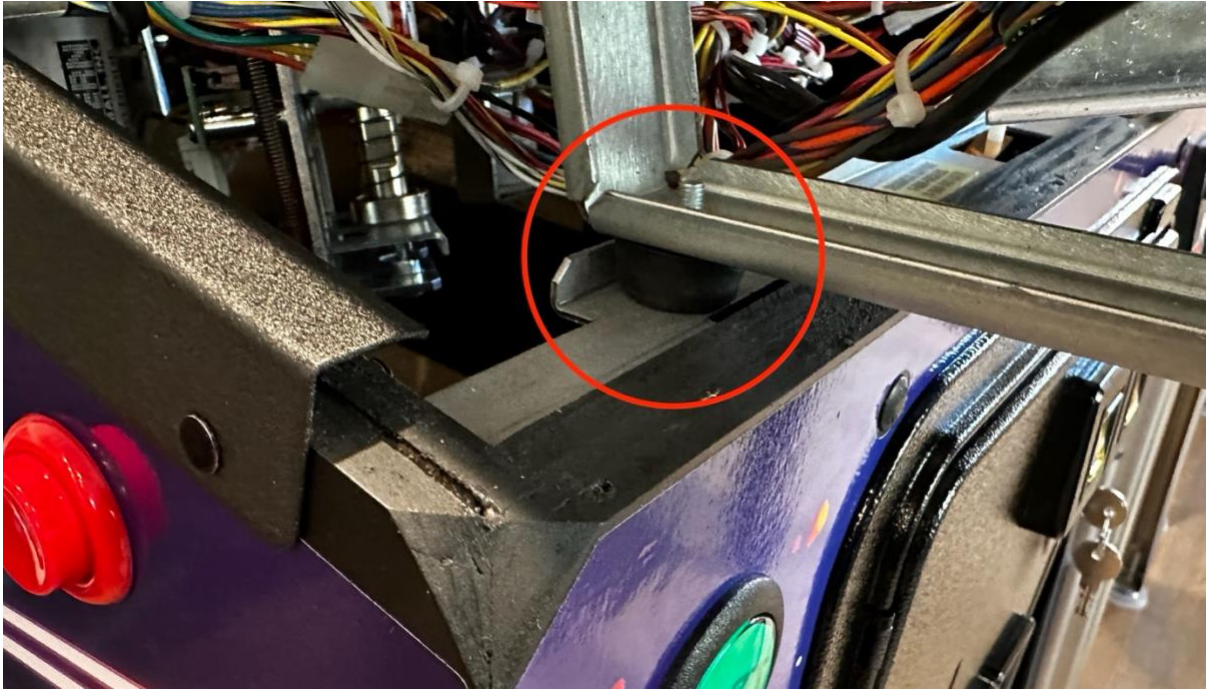
Trough Lock™

From Performance Pinball
For Stern 'SPIKE' system Pinball Machines

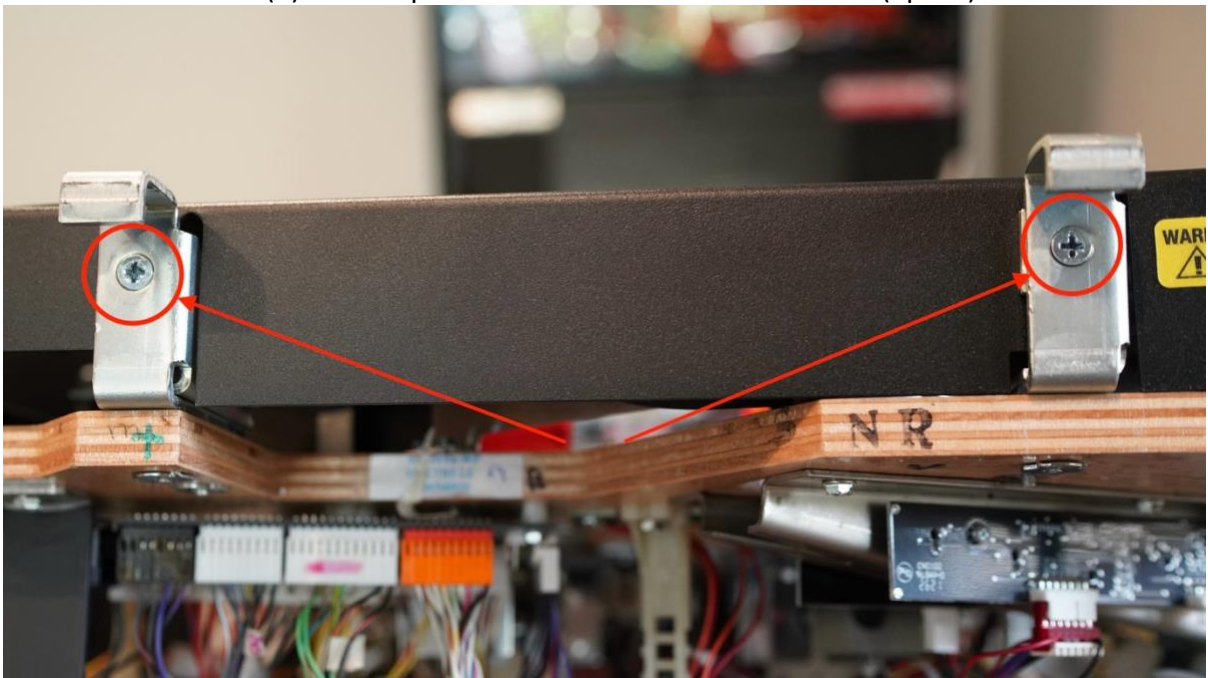
Keep your **Stern Pinball** playfield safe and your pinballs secure!

Trough Lock™ Installation Guide

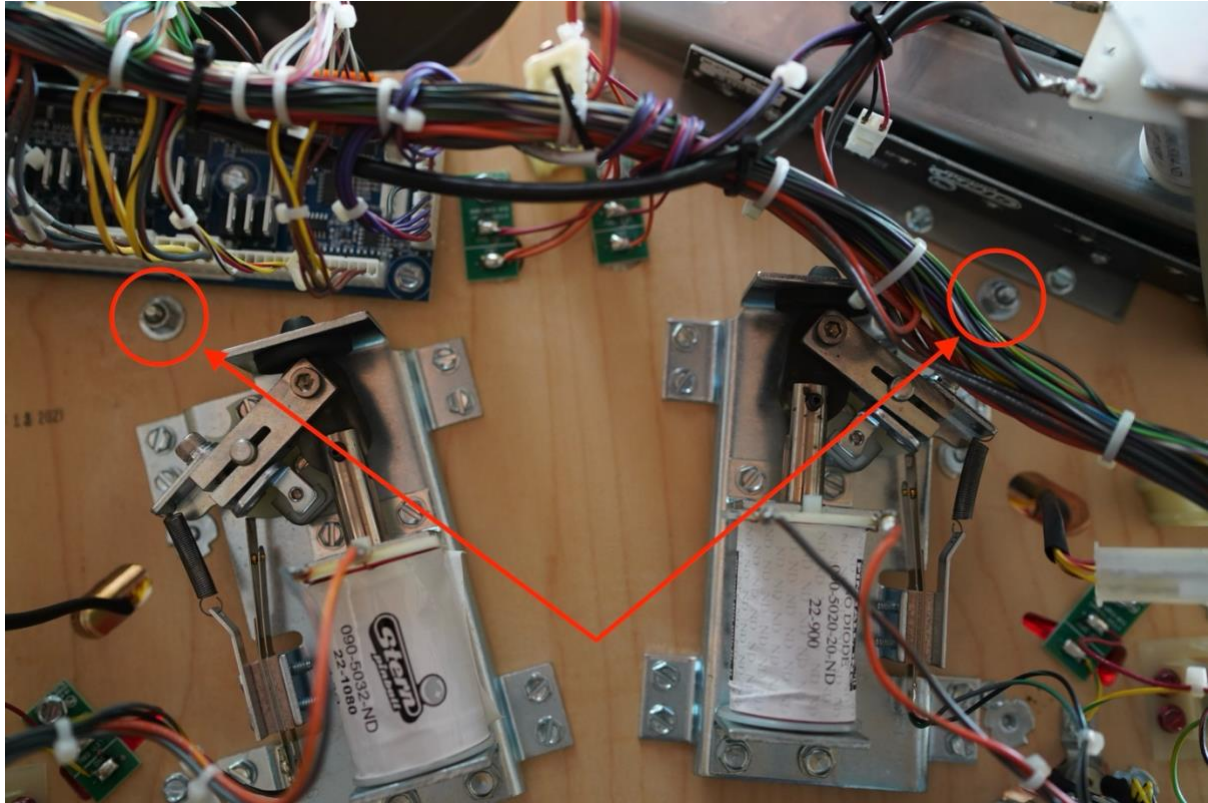
- 1 – Make sure the machine is powered off or unplugged from the wall
- 2 - Lift the playfield up and forward, resting the rails/rubber bumpers securely onto the front cabinet receiver bar



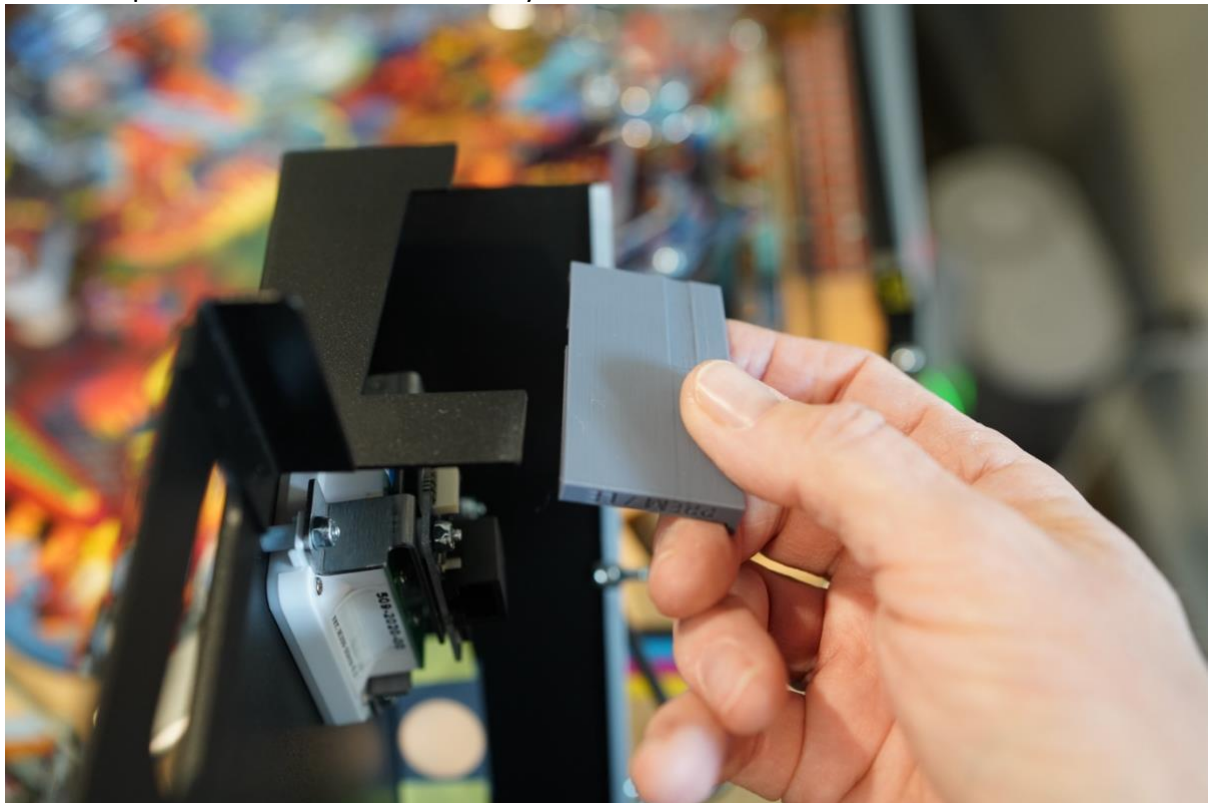
- 3 - Remove the two (2) #2 Phillips head screws from the lower arch (apron) and set aside



4 - Remove the two (2) 11/32 nuts and washers with a nut-driver or socket and set aside



5 - With the arch hardware removed, lift the playfield arch a few inches above the playfield and slide the Trough Lock onto the locating tab as seen below. Ensure the lock is slid to its rearward position for ease of reassembly



(Arch raised higher than needed for demonstration purposes)

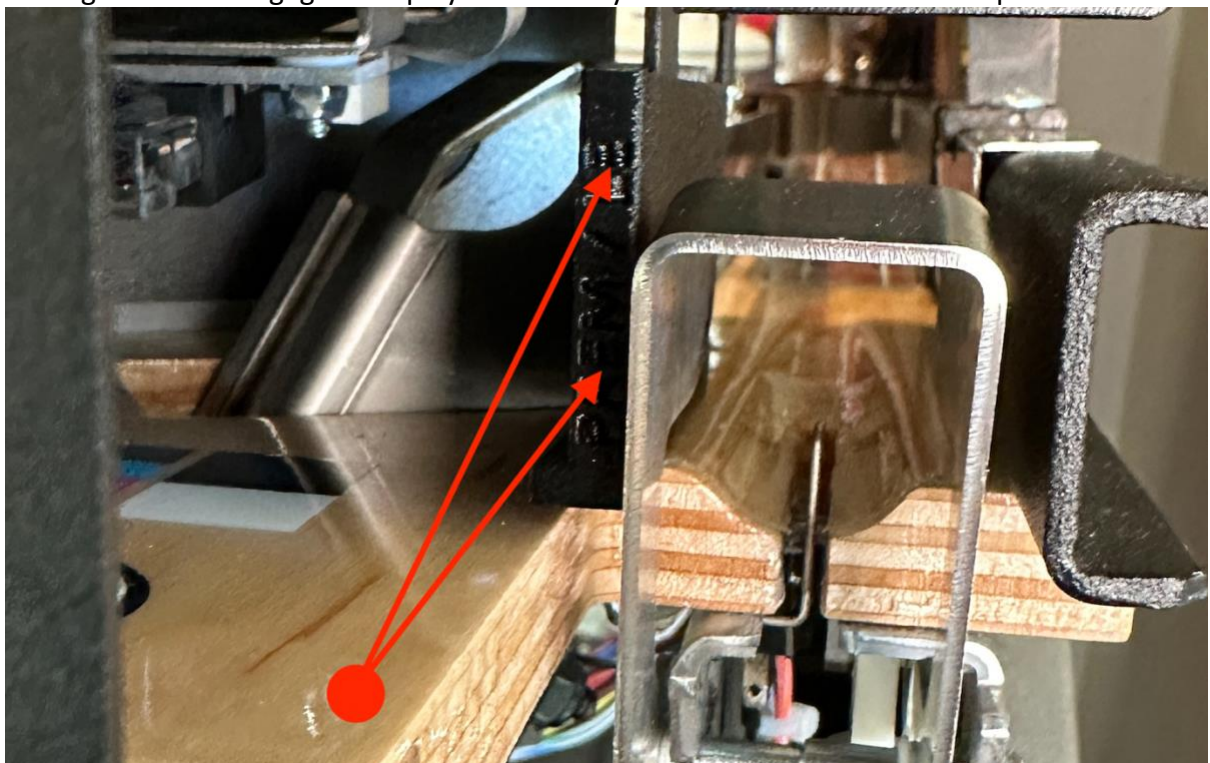
5 - Gently re-seat the arch and replace the hardware in the reverse order



Congratulations! Installation is complete!

To operate the Trough Lock:

1 - From the back edge of the lock push forward with two fingers to engage the rearward locking tab. Once engaged the playfield is ready to be rotated to the service position



2 – Once work is complete rest the playfield on the cabinet receiver bar. Apply gentle pressure outward and rearward on the forward edge of the lock to disengage the rear locking tab. You may also use your opposing forefinger to grip the opposite side of the lock underneath the arch to assist

3 - Slide the lock rearward until the forward locking tab rests behind the trough, seated in its gameplay position

Thank you for purchasing Trough Lock™ from Performance Pinball

<https://www.performancepinball.com>

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