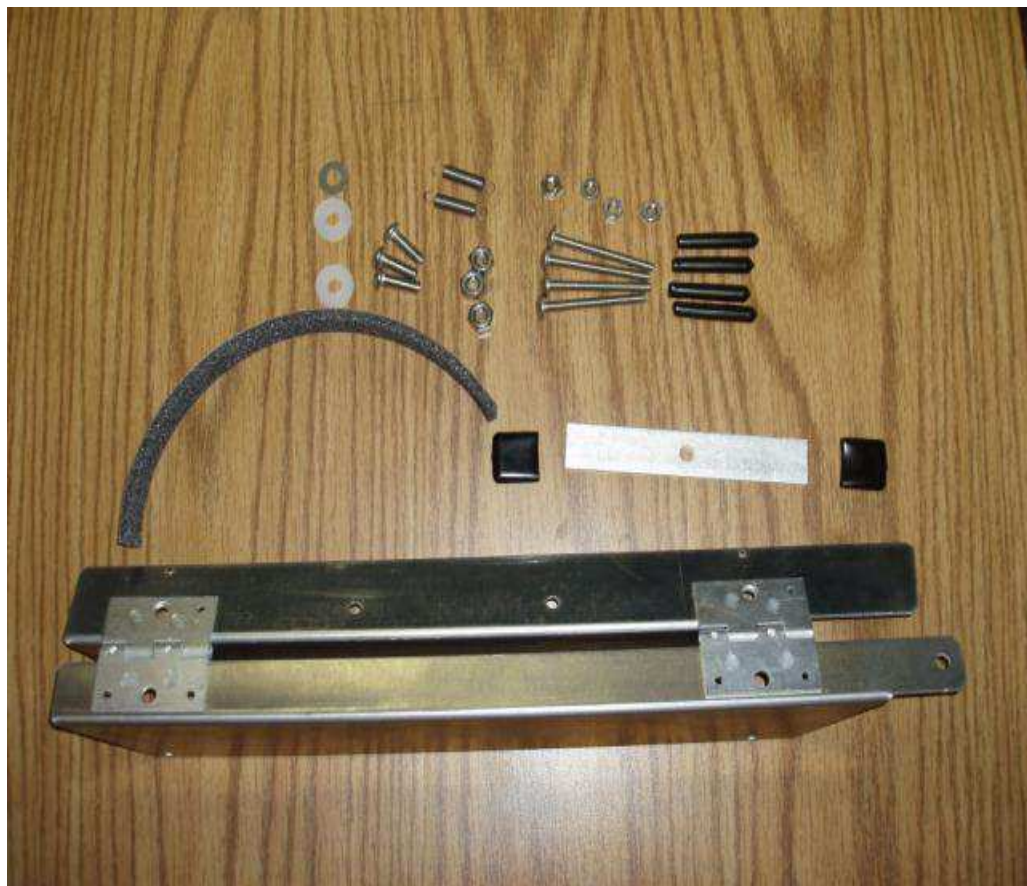


Start Gate
Assembly
Instructions for
the Derbywizard
Freedom
Aluminum
Track

1. Unpack Start Gate Parts



2

Apply self adhesive foam pad as pictured to the underside leg of the swinging gate. Clean that surface with glass cleaner prior to application. This acts as a cushion when the gate springs open.

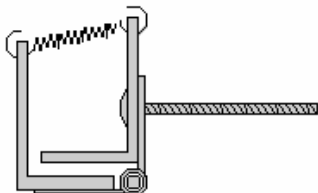


3 Attach the starting pegs. Feed the #10x2" screws from the bottom of the swinging gate and attach the nuts.

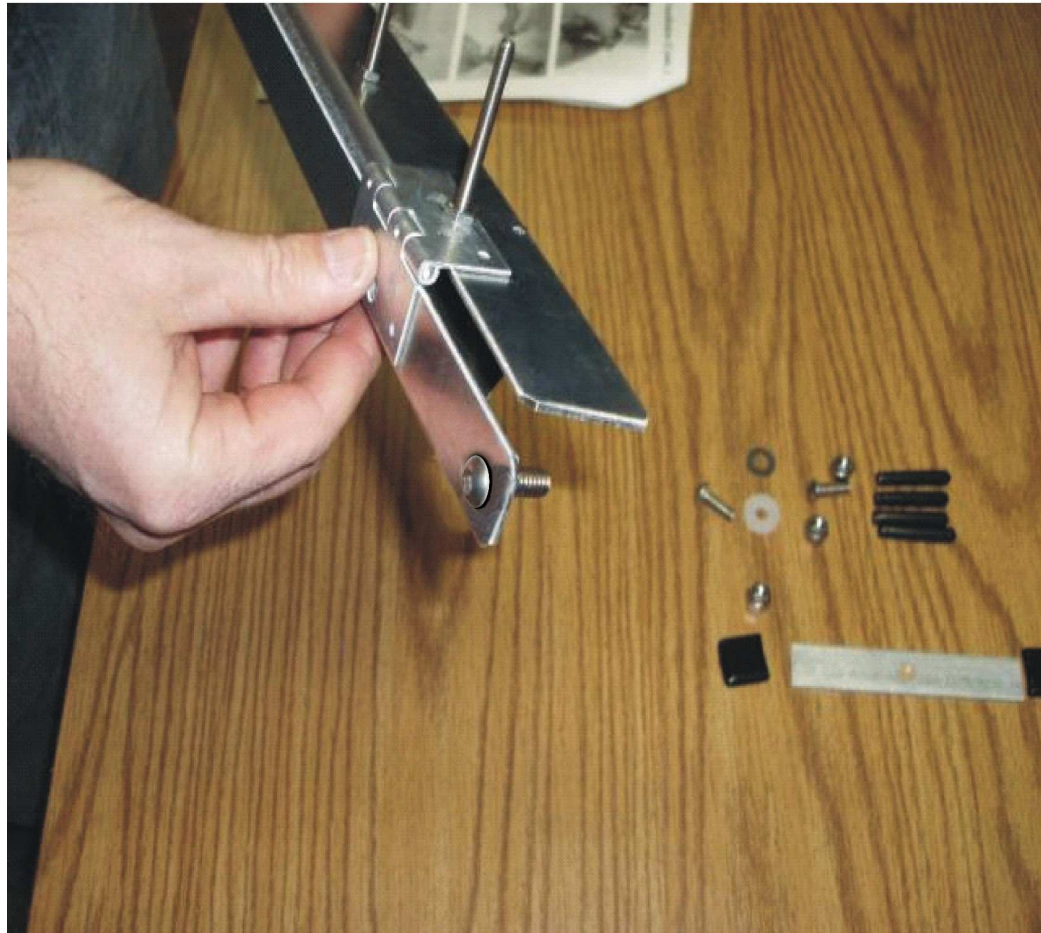


With the gate 'folded', attach the two springs to the small holes at either end.

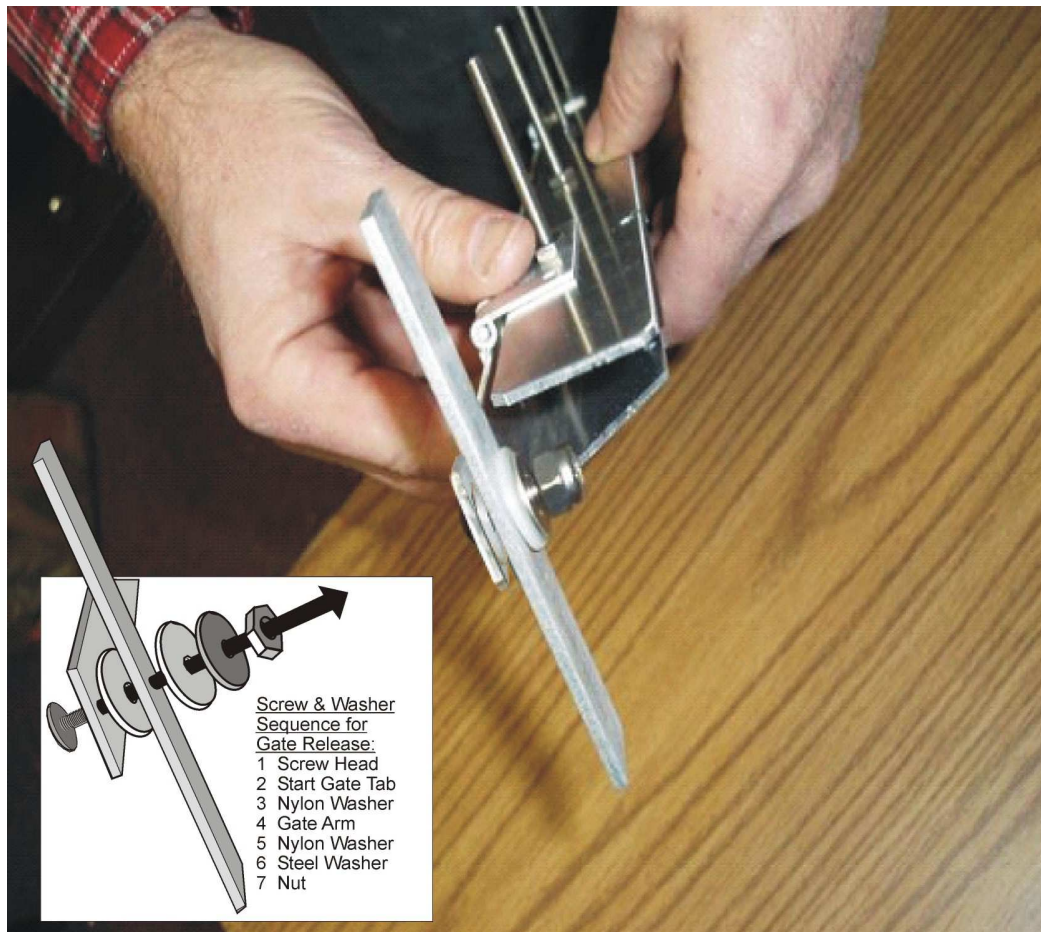
4 Note: it is important that the two ends of the spring are threaded through the holes as shown below.



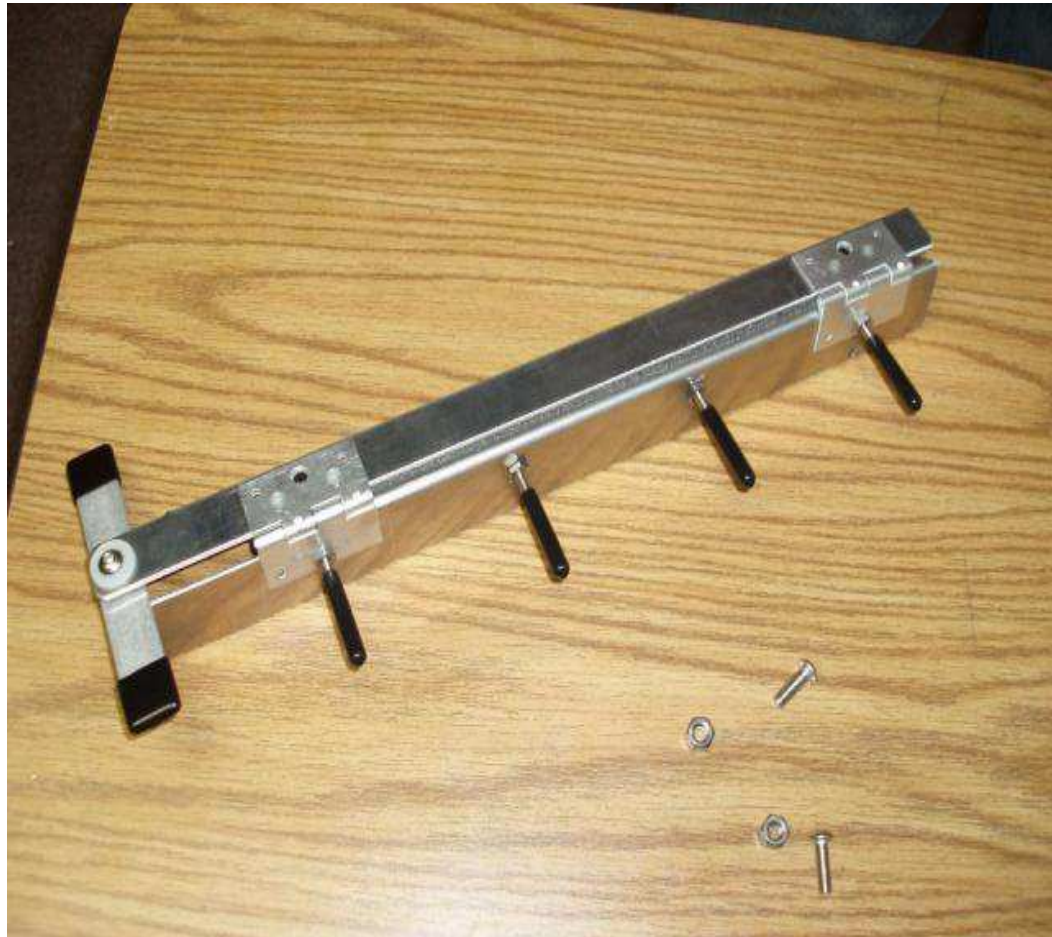
5 Next, place the 1/4-20 x 3/4" screw into the tab on the start gate.



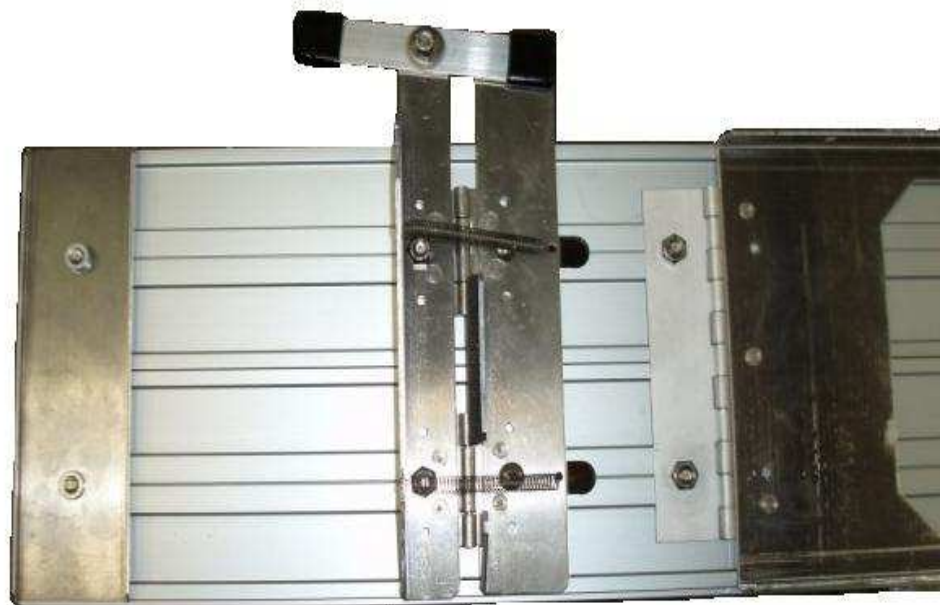
6 Attach a plastic washer, then the start gate lever followed by another plastic washer, a metal washer, and an elastic stop nut. Leave the nut loose enough for the start gate lever to swivel freely.



- 7** Slip the black vinyl covers onto each end of the lever and slip the black vinyl sleeves over the starting pegs.



- 8** Attach gate to the track from the bottom. Bolt through the two outside lanes using the provided nuts on the bottom.



For the Micro Wizard Laser Start

Instead of the 1/4-20 nuts used to attach the hinge of the 42" leg in the outside lanes, substitute a plywood 'L' with the captive T-nut. Once this is in place (below the track surface), wood screw the laser brackets to the plywood.

