

Rev. A		Control Number XXXXXXXXXXXX
Effective Date 6/14/2010	Instructions for Replacing the Lock Latch Set on a Horizon Folding Treadmill	Page 1/2
Revised Date 6/30/2010	Approved by Bill Baier	Prepared by Kevin Oeltjenbruns

PURPOSE

Instructions for replacing the lock latch on a Horizon folding treadmill.

TOOLS NEEDED

4mm Allen Wrench
Small Snap Ring Pliers
Flat Screwdriver
Safety Goggles

PROCEDURE

- 1) Lay the treadmill on its right side being careful not to damage any plastic shrouds.
NOTE: 2 people are suggested for turning the treadmill on its side.
- 2) Remove the 4mm screws holding the lock latch assembly to the frame on both sides.



- 3) Press down on the latch and remove the chrome tube from the frame tube.
- 4) Remove the snap ring on the pin that holds the latch to the frame tube. Once the snap ring is removed, the pin can be pulled out and the lock latch removed from the frame tube. *NOTE:* Be cautious when removing the lock latch as a spring will release as the latch is removed. Safety goggles are required for Steps 4-8.



Rev. A	 HORIZON FITNESS	Control Number XXXXXXXXXXXX
Effective Date 6/14/2010	Instructions for Replacing the Lock Latch Set on a Horizon Folding Treadmill	Page 2/2
Revised Date 6/30/2010	Approved by Bill Baier	Prepared by Kevin Oeltjenbruns

- 5) Before starting to install a new lock latch, a strip of 3M adhesive needs to be applied to the chrome portion of the lock latch. This will prevent noise while the latch is being moved.



- 6) When installing a new lock latch, press the spring into the bottom of the latch.
7) Use the frame tube to put tension on the spring while pressing the lock latch / spring into place on the frame tube.



- 8) With the lock latch / spring pressed into place on the frame tube, insert the pin to hold the lock latch / spring to the frame tube. **NOTE:** You may need to pry up one side of the spring / pin with a flat screwdriver so that the pin will go through both sides of the frame tube.



- 9) Reverse Steps 1-4 to re-assemble the treadmill. **NOTE:** Make sure that the lock latch is depressed and soundly in the hole in the chrome tube before tipping the treadmill upright.