



## INSTALLATION INSTRUCTIONS

PART NUMBER	154-8624
PART DESCRIPTION	HANDLE REPLACEMENT ASSEMBLY
REV DATE	2/02/2002
MACHINE MODELS	SANCTION STANDARD



Basic knowledge of the operation of the lane machine

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TOOLS NEEDED:  
9/16 wrench



### TECHNICAL NOTE

Please thoroughly read the instructions prior to performing the installation of this assembly.

To avoid any potential problems, if at any time during the process you have a question, stop and contact our Tech Support department at the numbers listed below.

Please visit our growing library of videos to see if these instructions are available!



[www.youtube.com/user/KegelBowling81](http://www.youtube.com/user/KegelBowling81)



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Take full control of your lane machine at  
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**Kegel's Lane Maintenance Central:**  
Within USA - 1-800-280-2695  
Outside USA - +1 863-734-0200  
via e-mail at [LMC@Kegel.net](mailto:LMC@Kegel.net)  
website [www.kegel.net](http://www.kegel.net)



Rev. 3.14

1. Unplug the Handle cable from the harness cable.
2. Remove the stover nut & washer from the inside of each handle mounting plate (both sides).
3. Unscrew handle mounting bolts from mounting plates and remove handle from machine.
4. Remove the jam nuts, UHMW handle spacers and 3/8" x 2 1/2" bolts with washers from old handle.
5. Using a \*3/8" x 2 1/2" bolt with washer on each side to mount handle, push bolts through handle bushing. Slide UHMW spacer onto each, and then screw a 3/8" jam nut onto the threads until just a little bit of the nut is exposed out of the spacer.
6. With the handle cable on the right side, pull handle apart and put bolts through holes on sides of the machine. Thread into bottom hole of the handle mounting plates until jam nut hits frame panel. Place a 3/8" washer and 3/8" stover nut on the bolt threads inside the machine. Turn stover nuts onto the threads until they just start to protrude through the nut. Then, turn the bolt from the handle side until the jam nut snugs the frame. Continue to turn the bolt until the spacer spins freely with very little side - to - side movement. Then on the inside, tighten the stover nut completely. Repeat on the opposite side.
7. Plug handle cable into harness cable.



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