



## INSTALLATION INSTRUCTIONS

PART NUMBER	154-8281
PART DESCRIPTION	TRANSPORT CASTER UPGRADE
REV DATE	11/9/2011
MACHINE MODELS	PXS, PX8



Basic knowledge of the operation of the lane machine

### TOOLS NEEDED:

Phillips Screwdriver  
Dremel Tool or Saw

7/16" Wrench  
Ratchet

7/16" Socket  
3/4" Wrench (x2)

### PARTS NEEDED:

(1) 154-8281 Transport Caster Upgrade



### 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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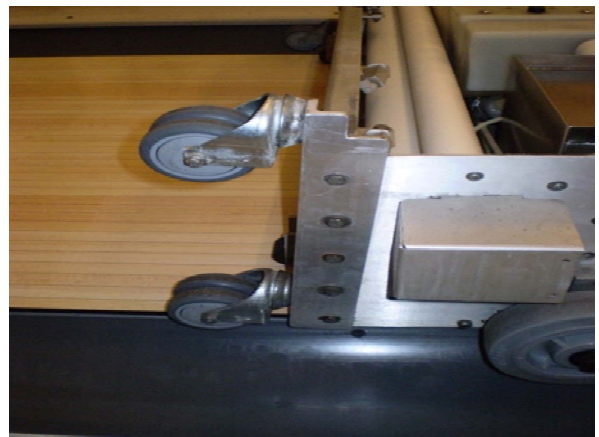
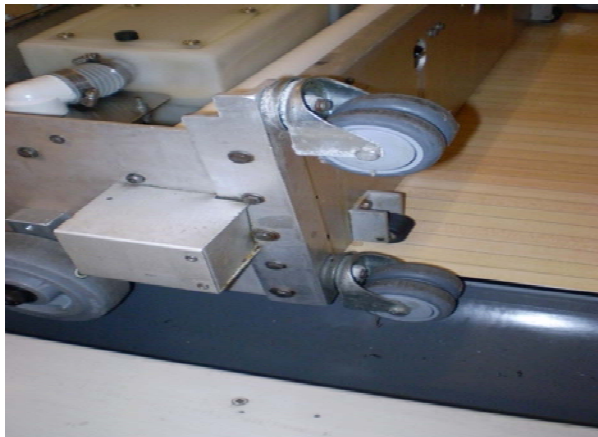
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**Kegel's Lane Maintenance Central:**  
Within USA - 1-800-280-2695  
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via e-mail at [LMC@Kegel.net](mailto:LMC@Kegel.net)  
website [www.kegel.net](http://www.kegel.net)



Rev. 3.14

- 1) Disconnect power & lay machine down in the operating position.
- 2) Remove duster cloth from the hub & plug and place on top of the recovery tank.
- 3) Using the two  $\frac{3}{4}$ " wrenches, loosen & remove the (4) transport casters from the front wall. Take the  $\frac{1}{2}$ " flat washers off the bolts as they will no longer be needed.
- 4) Using the same fasteners, mount the caster wheels to the new caster upgrade mount angles supplied. Tighten all bolts completely
- 5) Loosen the mount screws for the duster motor on the left side (10-pin) & remove the duster motor guard.
- 6) Loosen & remove the (5) frame mounting bolts that secure the side plate to the front wall on left side of the machine. Mount the left transport Angle assy using the new fasteners supplied (Ref pic below). Tighten completely.
- 7) Loosen & remove the (5) frame mounting bolts that secure the side plate to the front wall on right side of the machine. Mount the right transport Angle assy using the new fasteners supplied (Ref pic below). Tighten completely.



- 8) Using the Dremel tool or saw, cut a notch in the front of the guard (top & bottom) and also the cover plate, so it will fit on over the new caster upgrade mount angle. Re-install the guard over motor and re-tighten the motor mounting screws.
- 9) Re-insert the duster cloth in the hub & plug.



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