



INSTALLATION INSTRUCTIONS

PART NUMBER	158-8214
PART DESCRIPTION	8 PAD WICK AND CAM UPGRADE
REV DATE	4/23/2008
MACHINE MODELS	CROSSFIRE LANE MACHINES



Basic knowledge of the lane machine including mechanical and electrical

TOOLS NEEDED:

Phillip Screwdriver
Rags

3/8 wrench
7/16 (2) wrench

1/8 allen 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



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1. Remove original cam shaft from the machine.
2. Remove all of the original wicks from machine.
3. Using a 1/8" Allen Wrench, loosen the set screw in the original Cam Shaft Positioning hub. Remove the hub from the motor shaft.
4. Install the new Cam Shaft Positioning hub on the motor shaft & tighten set screw completely onto the shaft flat spot.
5. Remove new wicks from packaging and assemble them using the original wicks as a visual guide. Pour some of your conditioner into a small tub and pre-soak the new wicks before installing them. Once pre-soaked, install the wicks in the tank as follows: 7", 3", 5", 5", 5", 5", 3", 7".
6. Install the new Cam Shaft into the machine. Adjust the wick carriage bolts so the wicks push completely off the transfer roller when the cams are rotated to their highest point.



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