

## Instruction Sheet

### Product Name: SLOAN Flushmate Style Cartridge Product #: 10137

MADE IN THE: USA

INDIVIDUALLY FACTORY TESTED CHEMICAL RESISTANT

REPLACES CARTRIDGE #C- 100 500-K IT

#### **NOTE - BEFORE YOU START THE JOB**

Turn off the water supply and flush the toilet!!!!

#### **CARTRIDGE REMOVAL INSTRUCTIONS**

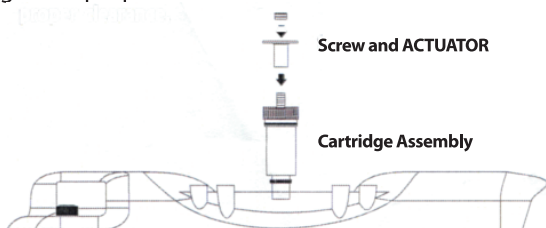
1. Unscrew (counter clockwise) the cartridge lift out, as follows:
  - A. Using a removal tool, available from your vendor, is the best way.
  - B. If you do not have a removal tool, insert the handles of a pair of pliers between the spokes of the cartridge and then, using the pliers for leverage, turn counter clockwise continue unscrewing until you can lift it out.
2. **On model 501 -B\* series & other older models, you must remove the flush rod and disconnect the handle linkage.**
  - A. Loosen the front side retainer clip and slide the flush rod out from under it. Lift the flush rod and pull it toward you. (Be careful not to allow the clips or screws to fall into the china holding tank!)
3. **On models 503\* SC 504\* series, disengage the flush rod form the handle linkage and flip it away from the flush valve cartridge. It is not necessary to remove the retainer clips.**

#### **CARTRIDGE INSTALLATION INSTRUCTIONS**

1. **Screw (clockwise) the cartridge into place until One (1) black thread on the pressure tank shows above the cartridge.**
  - A. Then fully open the water supply valve & continue to turn the flush valve cartridge, 1/4 turn at a time, pausing briefly between each turn, until the water stops running into the toilet bowl and the high pressure tank pressurizes.
  - B. Reinstall the flush rod and handle linkage.

#### **CARTRIDGE ADJUSTMENTS**

1. Check the actuator to make sure that the flush rod or push button does not interfere with it The proper clearance is approximately 1/8" when the flush handle or push button is stationary.
  - A. FOR FLUSH HANDLE FIXTURES: Gently lift the flush rod and check the clearance. Adjust the actuator to get the proper clearance.
  - B. FOR PUSH BUTTON FIXTURES: Loosen the set screw on the actuator and rotate the actuator (up is counter clockwise) to get the proper clearance.



\* REGISTERED/NON-REGISTERED TRADEMARK OR TRADE NAME OF THE MANUFACTURER WHICH ACCEPTS THIS PART OR KIT. NOTE: PLEASE DO NOT CONFUSE US WITH THIS COMPANY. WE ARE AN INDEPENDENT MANUFACTURER OF QUALITY PRODUCTS, WHICH, ALTHOUGH NOT MANUFACTURED BY THE ORIGINAL PRODUCT MANUFACTURER, ARE PRECISION MADE AND TESTED FOR EXCELLENT CUSTOMER SATISFACTION.