INSTALLATION INSTRUCTIONS:

ACTUATOR UPGRADE KIT 035-7033-50

WILL FIT ALL:
ZT MODELS
MZ MODELS
## STEP 1: REMOVE THE DUMMY TANK

- Set the deck height at its highest setting.
- Remove the height adjustment knob and control panel. Leave all the wire harness plugged in. (figure 1a)
- Remove and retain the three bolts securing the Dummy Tank. The third bolt is located on the bottom and center of the tank. (figure 1b and 1c)
- Slide the Dummy Tank off and set aside.

### Figure 1a
![Image 1a](image)

### Figure 1b
![Image 1b](image)

### Figure 1c
![Image 1c](image)

## STEP 2: INSTALL THE ACTUATOR.
• Identify the tab and slot location for the actuator. (figure 2a)
• Install the actuator as shown. Give attention to the order and direction of the nuts, bolts and spacers. (figure 2b)

NOTE: Do not over tighten the bolts. The bolts must be able to hinge and slide freely.

• Remove the blank plug from the control panel and install the up/down toggle switch. (figure 2c)

NOTE: Plug wiring is already included in the factory wire harness.
• Cut the zip-tie holding the wire harness under the seat bracket frame. (figure 2d)
• Pull out the empty plug indicated and re-secure the wire harness and fuel line under the seat bracket. (figure 2e)
• Pull the plug from the actuator through the panel and connect it with the corresponding plug previously mentioned. (figure 2f)
• Plug the toggle switch plug (provided in the factory harness) into the toggle switch. Turn the key on and check the direction of the actuator. If it is operating backward, simply turn the switch around on the plug. (figure 2g)
• Once satisfied with operation, re-assemble the dummy tank, control panel and deck height indicator.