



TRIDENT® MAGNETIC TOP PULL LATCH INSTALLATION INSTRUCTIONS

<u>PLEASE CAREFULLY READ ALL INSTRUCTIONS PRIOR TO</u> INSTALLATION.

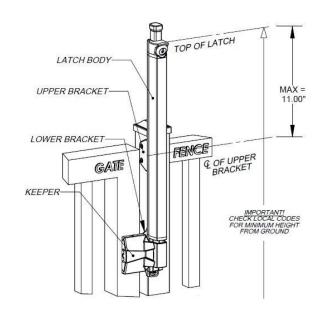
Assure that this latch meets and is installed according to local fencing codes. Before installation, determine the mounting height required by your local code.

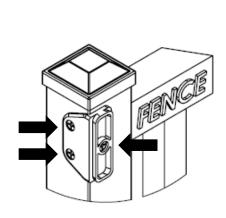
The Trident $^{\text{@}}$ top pull latch is suggested for pool gates 48" or higher.

Gate gap must be between 3/8" and 1-1/2"

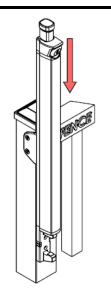
Tools Needed:

- Tape measure & pencil
- Drill with a #2 Phillips bit
- #2 Phillips screwdriver





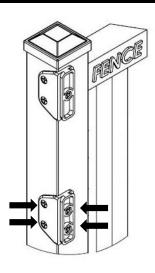
 Install the smaller, upper bracket as high on the fence post as possible using three
"flat head self-tapping screws.



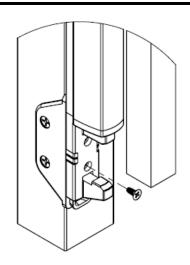
2. Slide the latch body down onto the upper bracket. Use a tape measure to determine the required height of the latch. (refer to local codes)



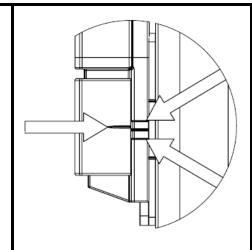
3. Slide the lower bracket up into the latch body. With the latch body at the required code height, line up the bottom of the lower bracket with the bottom of the latch body to mark the location of the lower bracket.



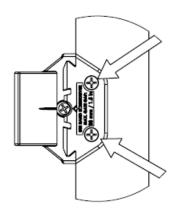
4. Mark the lower bracket location and remove the latch body. Install the lower bracket using four ¾" flat head self-tapping screws.



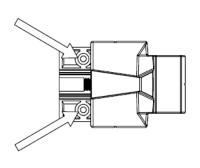
5. Slide the latch body back over both brackets and secure with #8 flat head machine screw (not self-tapping) in the hole that lines up with lower bracket.



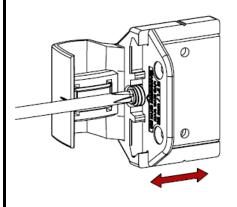
6. Align the keeper with the mark on the latch body and mark the location of the keeper on the gate.



7. Install the keeper to gate on the side with two ¾" flat head self-tapping screws. Assure the keeper is flush and aligned with latch body.



8. Open the gate and adjust the keeper using the plastic screw to expose the final two screw holes. Complete installation of the keeper with two ¾" flat head self-tapping screws.



9. Adjust the keeper so that it aligns with the latch body using a #2 Phillips screwdriver.

10. Check the latch for proper operation. If any final adjustments are needed, use the horizontal adjustment screw located in the keeper (see step 9). If vertical adjustment is required, use vertical adjustment holes in the lower bracket behind the latch body.

