



Changing Handle Type on Guzzler "400" and "500" Series Pumps

Note: These instructions allow you to substitute a Horizontal Handle & Actuator with a Vertical Handle & Actuator assembly, or vice versa. The handle & actuator assembly consists of an aluminum handle and grip that is press-fitted over an aluminum actuator.

 Remove the pump handle/actuator sub-assembly by removing the two nuts on the end of the screws attaching the handle actuator tab to the pump clevis (B), and attaching the end of the handle actuator to the top of the clamp ring (A). Pull to remove these screws and their plastic spacers.

NOTE: We secure our fasteners with Loctite $^{\text{TM}}$, so some force may be required.

2. Lift the handle/actuator sub-assembly upwards off of the pump.



- 3. Slide the new Handle/Actuator Sub Assembly onto the clamp ring and clevis, ensuring that the holes line up.
- Re-insert spacers, screws and nuts. Residual Loctite™ on the fasteners will continue to provide a strong connection, but you may re-apply if you wish.





Question

"How do I replace the horizontal handle on my pump with a vertical handle?"



Horizontal Handle & Actuator



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