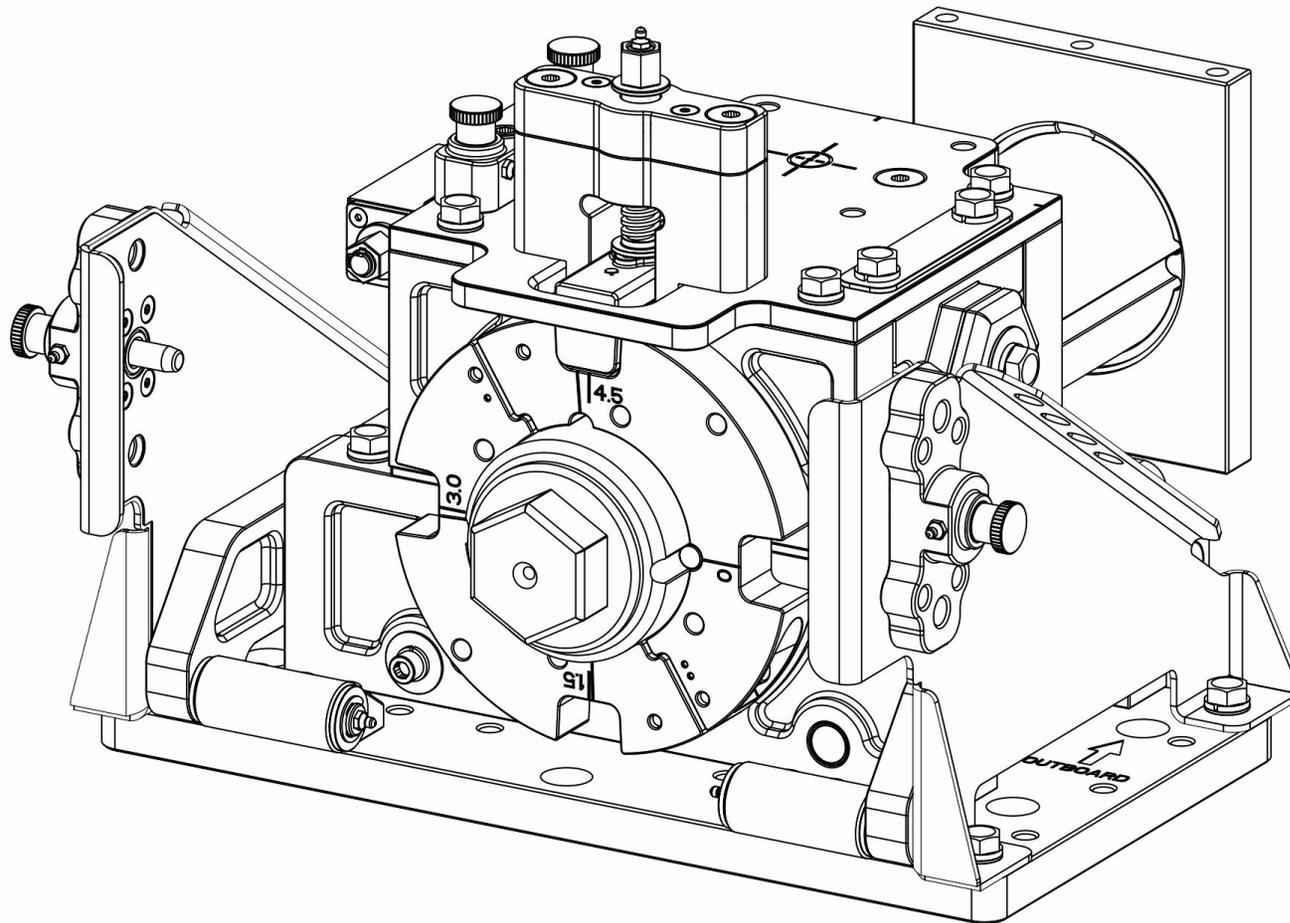
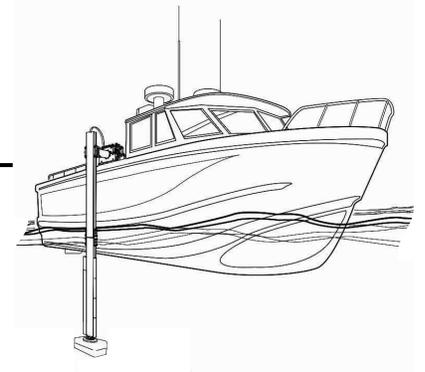




Patent #8094520

MAINTENANCE

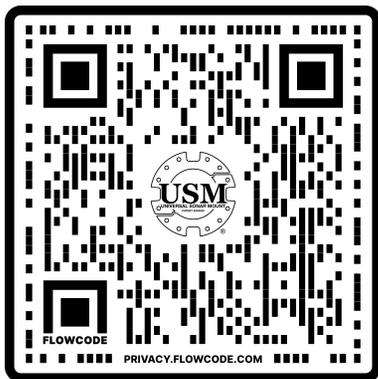
SERVICE MANUAL



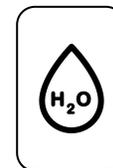
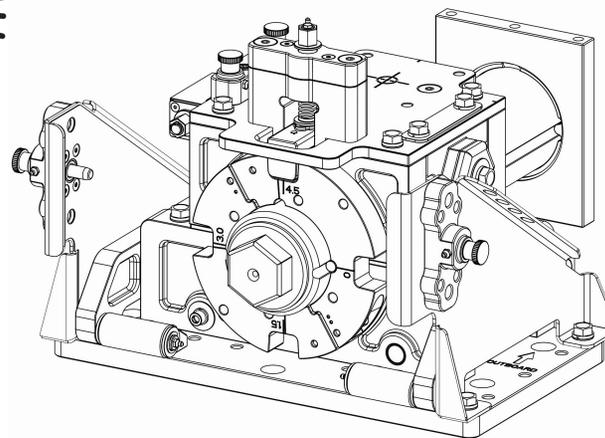
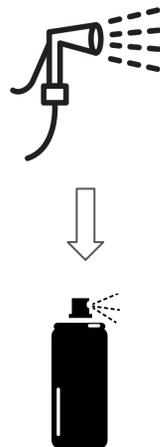
SCAN FOR VIDEO



SCAN FOR ALL
USM VIDEOS



All lubricants available at universalmountparts.com



PREPARE LUBRICANTS - Always keep some *Boeshield T-9* *Aquashield* with your USM gear for regular upkeep.

1

RINSE & BOESHIELD - After every use, rinse your USM with *fresh water*. Once dry, spray the entire mount with *Boeshield T-9*.

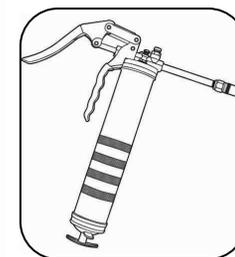
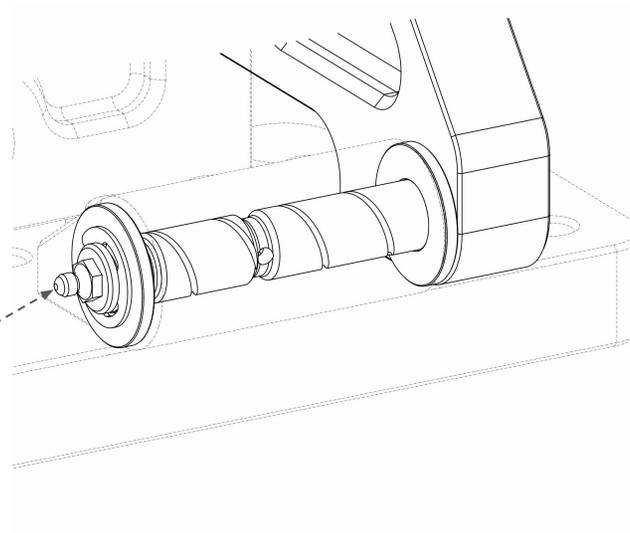
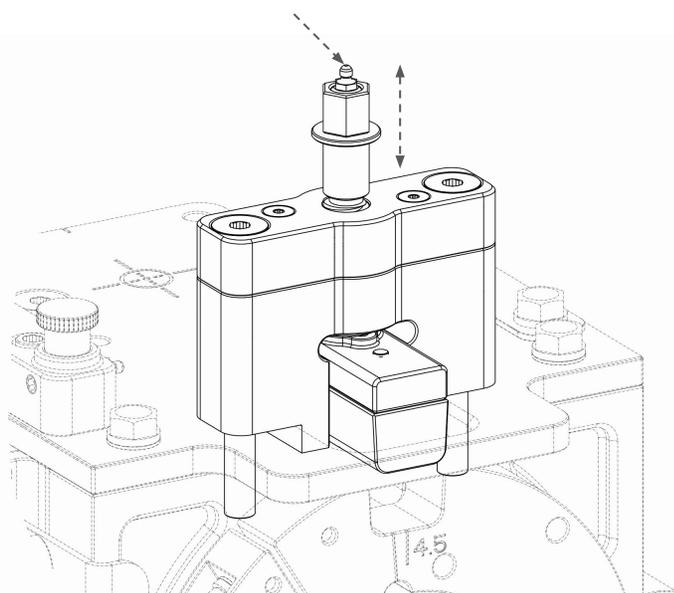
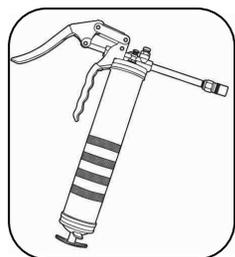
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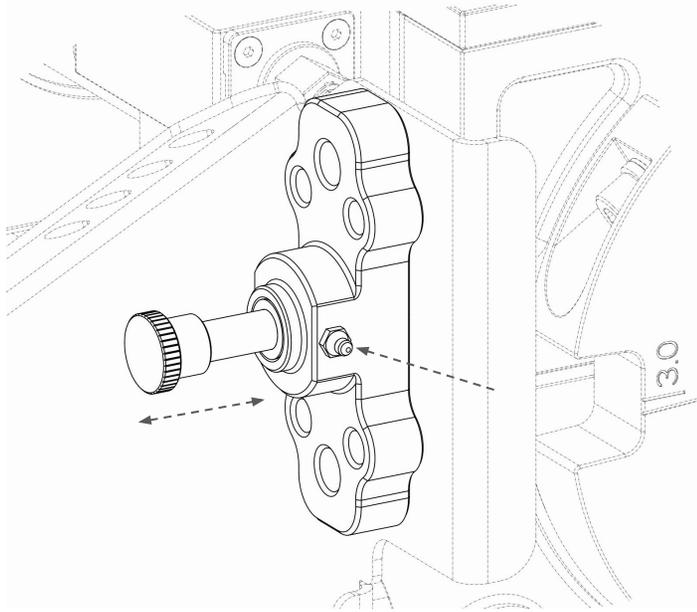
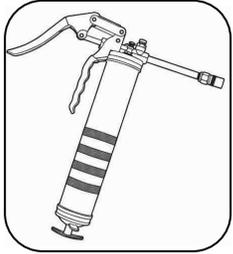
GREASE SHEAR TOWER - Pump *Aquashield* into the Zerk fitting. While greasing, move the Shear Tower up and down. Pump until fresh grease comes through. Wipe away any excess grease.

3

GREASE HINGE KNUCKLES - Pump *Aquashield* into each of the Zerk fittings. Pump until fresh grease comes through. Wipe away any excess grease.

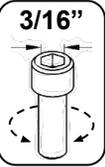
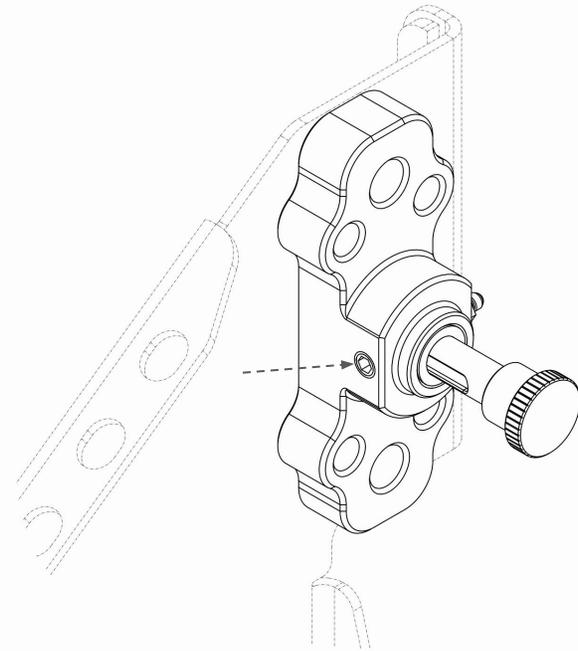
4





GREASE HINGE PINS - Pump *Aquashield* into each of the Zerk fittings. Pump until fresh grease comes through. While greasing, move the Hinge Pins in and out. Wipe away any excess grease.

5

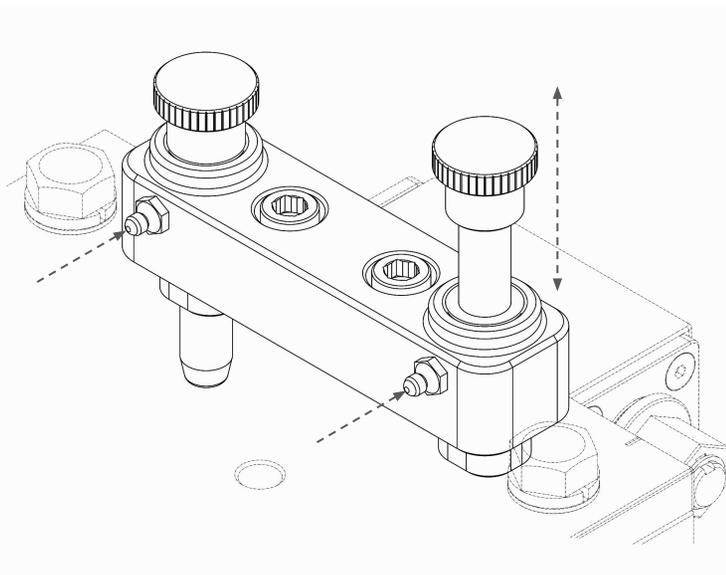
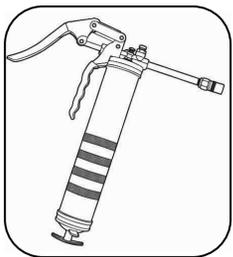


ADJUST HINGE PINS - If your Hinge Pins are too tight or don't hold position, you may need to adjust the set screws.

6

GREASE LOCK TOWER - Pump *Aquashield* into each of the Zerk fittings. Pump until fresh grease comes through. While greasing, move the Lock Pins up and down. Wipe away any excess grease.

7



ADJUST LOCK TOWER - If your Lock Pins are too tight or don't hold position, you may need to adjust the set screws.

8

