

GEAR BOX OPERATOR REPLACEMENT **INSTRUCTIONS**

To Remove Gear Box to be replaced:

1. Remove Clear Tube from Gear Box Cover.
2. Remove Bolt/Washer from top of Rack.
3. Remove 4 Bolts on bottom of Gear Box that attaches to the Floor Stand.
4. Loosen the 2 Set Screws on either side of Gear Box.
5. Turn Hand Wheel to remove the Gear box Operator.

As you are preparing to put new Gear Box on Rack, be aware that there are Nylon tips on the inside of both Set Screws. Please make certain that the Rack clears these and does not bump these nylon tips breaking them off (if these break off, they will scratch the sides of the Rack).

To replace Gear Box:

1. Referring to above, put Gear Box on top of Rack and turn Hand Wheel until it sets onto Floor Stand.
2. Replace 4 Bolts to attached Gear Box to Floor Stand.
3. Readjust Set Screws so that Rack is not loose – but do not overtighten...these should not touch the Rack.
4. Replace Bolt/Washer to top of Rack.
5. Position Slip Tube to near High Water level and use a level to make sure Valve is In-line and level. Place level on the back and one side of the Rack. If not level, adjust Floor Stand accordingly until this is achieved.
6. Replace Clear Tube into Gear Box Cover using a Silicone Sealant.