

## WOD reducer vibration prevention

1. Shut off the water supply to the Reducer.
2. Raise the line so the chickens cannot reach the nipples.
3. Drain the Nipple line through the Nipples to ensure there is no trapped pressure in the Nipple line.
4. Verify the adjustment knob of the Pressure Reducer is set to minimum pressure.



5. Open the Black Cap of the Reducer.
6. Release the M6 Bolt using an Allen key (#5) until it is loose enough to turn it by hand when holding the key stem.



7. Retighten the M6 bolt using an Allen key (#5) when holding the key stem.



8. Final tighten the M6 bolt by turning the Allen key another 1/2 turn.
9. Hand tighten the Black Cap as much as you can. .
10. Open the water supply to the reducer.
11. Lower the line to drinking height.
12. Check the pressure in the sight tube. If required perform a calibrating procedure of all the lines (See CALIBRATION step g in the WOD installation instructions).