

# REPLACING AUTO SAMPLER SENSORS

## Procedure of gripper sensor replacement

### 1. Turn off the sequencer



#### 2. Remove the front shell



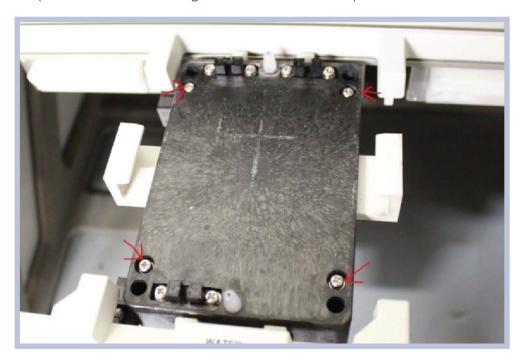
#### 3. Remove three plates



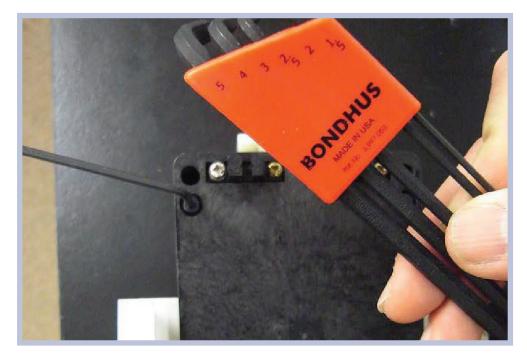
#### 4. Manually move the Auto sampler to the front



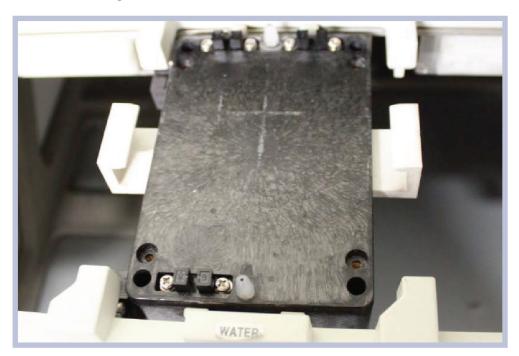
5. Remove four screws as marked on the picture (The red arrows in the figure marked four screws)



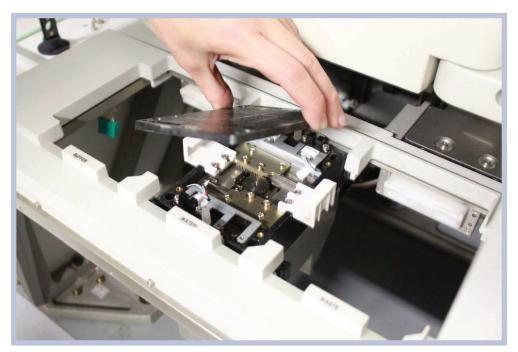
Note: Screws may vary. You may have to use 2.5 mm screw driver. (Hex wrench)



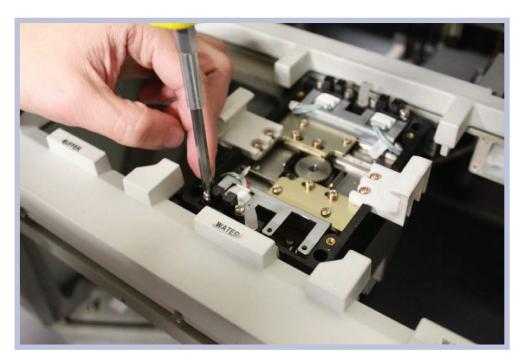
#### After unscrewing



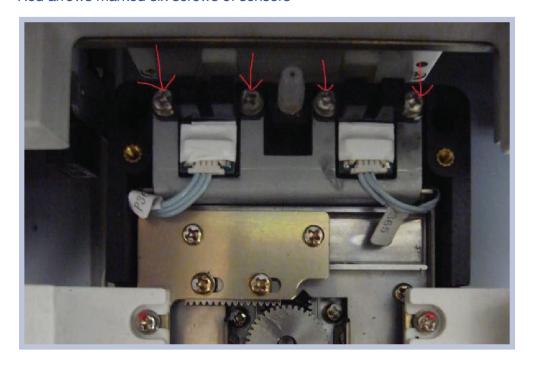
#### 6. Remove the cover of gripper



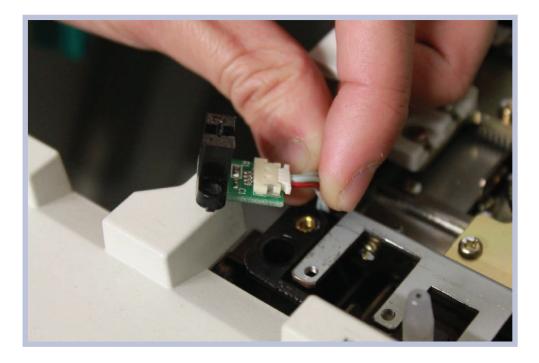
#### 7. Unscrew the sensor



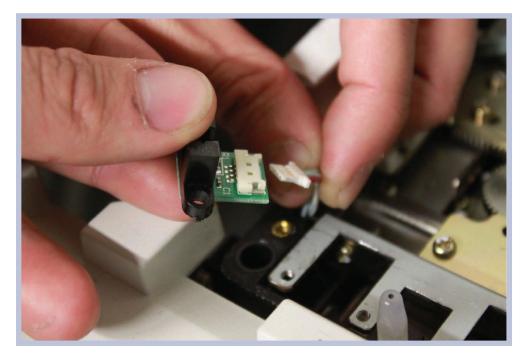
#### Red arrows marked six screws of sensors



#### 8. Remove the sensor



#### 9. Replace new sensor



10. Replace three sensors and recover the gripper



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Need to purchase, repair or have maintenance performed on your DNA sequencer machine?

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