## Picard Industries

## Specializing in Miniature Smart Motors and Sensors

## Servo Designs"

## 4D-Stage R-Axis Upgrade



The standard O-ring belt drive on your USB 4D-Stage can be upgraded to this new tooth-belt drive. It provides more precise and repeatable motion along with better resolution. The pulley ratio allows the Sample-Tube to be positioned with 0.5 degree increments. This is over three times (3X) better than the O-rings 1.8 degree steps.

We provide this upgrade as a kit (pulleys, belt, and tensioner) to allow you to retrofit your 4D-Stage in the field. Simply remove the $\mathbf{O}$-ring belt and drive pulley and replace them the parts in the kit.
See the instruction on the back for more details.

## Picard Industries

(585) 589-0358

## Upgrade Kit Part List

Tooth Belt
Drive Pulley
Large Sample-tube Pulley
Tensioner with roller bearing
Remove O-Ring belt
Two small Hex-wench
Upgrade Installation sheet


Upgrade Kit Parts


New (large) sample-tube pulley placed over existing pulley
II. Costs:

| Upgrade Kit: <br> Shipping: | $\$ 185.00$ USD each |
| :---: | :--- |
| (3-Day Priority Mail) | $\$ 8.00$ USD each |
| Total Cost: | $\$ 193.00$ USD each |

III. Delivery: (1-2) week from receiving Order
IV. Payment terms:

Credit Card, (MC or Visa), emailed with Purchase Order

## THANK YOU FOR YOUR BUSINESS!

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