Picard Industries

Specializing in Miniature Smart Motors and Sensors



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.

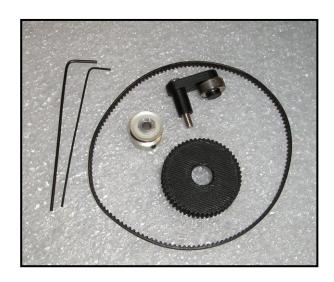
We provide this upgrade as a kit (pulleys, belt, and tensioner) to allow you to retrofit your 4D-Stage in the field. Simply remove the O-ring belt and drive pulley and replace them the parts in the kit. See the instruction on the back for more details.

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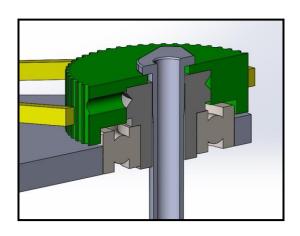
4960 Quaker Hill Road, Albion, New York 14411 (585) 589-0358 www.Picard-Industries.com

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: \$185.00 USD each Shipping: \$ 8.00 USD each

(3-Day Priority Mail)

Total Cost: \$193.00 USD each

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

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

THANK YOU FOR YOUR BUSINESS!

www.Picard-Industries.com

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