# Goodwinds Composites

## Office 1829 Railroad Ave Mount Vernon, WA 98273

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• ISO 9001:2015 Certified US4901

- Washington State UBI 602-823-328
- Unique Entity ID
  NCGJKFMEFTM5
- CAGE Number 7YXK6
- NAICS Codes 326199: All Other Plastics Product Manufacturing

332710: Machine Shops

 Government credit cards accepted VISA MasterCard



### **Summary of Services**

Goodwinds Composites manufactures small diameter carbon and fiberglass rods and tubes and performs secondary process machining on composites.

### Capabilities

- Pultruded carbon & fiberglass rods & tubes between .156" & .750" diameter in stock for fast prototyping
- Custom wrapped carbon tubes
  - $\circ \quad$  completely customizable to meet your product specifications
  - $\circ$  support from design to production
  - Custom micro-pultruded carbon rod between .020" & .125" diameter
- Composites machining:
  - o cutting to tight tolerance specification
  - o end-forming
  - o milling
  - $\circ$  drilling
  - o grinding
- Custom composites prototyping & production manufacturing

#### **Areas of Expertise**

- Composites engineers on staff to help design and prototype
- Grinding/sanding to within 0.005" diameter for specific OD or bonding surface
- Cutting to within 0.005" length
- One-stop composites processing: design/prototype, large-scale production, secondary processes, assembly

"Composite Resources has been working with Goodwinds Composites for almost a decade. The service and products we have received have been stellar! Paul DeBakker has always been quick to respond, happy to assist, and genuinely a pleasure to work with. Goodwinds Composites is highly recommended!" -Kim Goodwin, Composites Resources



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#### **Past Performance**

- Helped design and wholly manufactured wrapped carbon tubes for the landing gear of NASA's Mars Helicopter
- Customers include:
  - o Major guitar manufacturer
  - o Industrial rollers for textile manufacturing
  - o Blueberry harvester OEM
  - o NASA
  - Pool cue manufacturer

#### **Professional Organizations**

- American Composites Manufacturers Association
- Rotary International
- Economic Development Association of Skagit County
- Mount Vernon Chamber of Commerce
- Association of Washington Business









