

We're focused, we're efficient,  
and we're at our best when  
we're challenged to think  
outside the box — critical  
traits when our customers'  
success depends on how  
quickly we can take their  
visions from the sketchpad  
to the marketplace.

## Advanced Composites- Manufacturing Services

Roush Advanced Composites and Model Development group is a single source solution for product development needs. Utilizing our on site design team, engineering support and model services, we can take a design idea and transform it into a finished product.

- Prepreg Autoclave, OOA Curing, Press Curing and Wet Laid Vacuum Bag Process
  - Materials: Carbon Fiber, Kevlar, Fiberglass, Honeycomb, etc.
  - Size Capabilities: 1" to 30'
  - Volumes: 1 part to thousands
- Vacuum Thermoforming
  - Materials: ABS, Acrylic, Polycarbonate, etc.
  - Size Capabilities: 1" to 96"
  - Volumes: 1 part to thousands
- 3D Printing
  - Materials: Continuous Carbon, Kevlar and Fiberglass
  - Size Capabilities: 320mm x 132mm x 154mm
  - Volumes: 1 part to hundreds
- Paint Studio
  - Materials: Primer / Paint
  - Capabilities:
    - Priming Models
    - Painting Parts – Class A Finish / Theme Paint
    - Parts up to 12 x 12 x 24'

Dave Zajac  
734-466-6348  
dave.zajac@roush.com

**ROUSH**<sup>®</sup>  
INGENUITY ON DEMAND

### Market Sector:

- Motorsports
  - Nascar- NHRA – ARCA
- Entertainment
  - Disney – Universal
- Military
  - AM General – General Dynamics – BAE Systems
- Automotive
  - Ford – GM – FCA – Navistar
- Aerospace
  - Boeing - Bell Helicopter
- Athletic Equipment
  - C6 Agility

### Facility Footprint

Roush Industries – Advanced Composites  
28200 Plymouth Rd.  
Livonia, MI 48150  
734-466-6955



**ROUSH**  
INGENUITY ON DEMAND

[www.roush.com](http://www.roush.com)