

Six D Testing & Analysis

Newsletter
Fall, 2023

ENGINEERING ANSWERS through TESTING & ANALYSIS

In this business you have to get your hands dirty. From the test lab to ocean oil platforms, underground mines, and everywhere in between - we collect, analyze and interpret the data to drive simulation and provide answers to complex and costly mechanical engineering challenges.

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What's New: Wolf Star Partnership



If you know the true loads and have a great model, you can analyze anything with confidence. Now, instead of assuming the loads we can learn what they actually are over time. This is made possible with the new partnership between 6D and Wolf Star Technologies.

Read More

Tech Tip: Weldable Strain Gages

Have you ever wanted to capture strain data in a location that is less than ideal? Maybe the location is subject to extreme



temperatures, washdown procedures, or there are just too many contaminants in the area to install a traditional strain gage. If so, weldable strain gages may be the answer for you.

In this 6D Tech Tip we share our experience with weldable strain gages. Follow the link below to read more.

Learn More

Meet Our Co-Ops

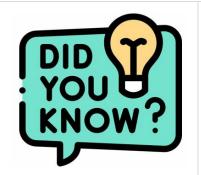


Madison Detherage
Madison is a student at
the University of Cincinnati. She is
working toward a degree in
Aerospace Engineering and
computer science certification.
Read more about herhere.



Nathan Berge
Nathan attends the University of
Cincinnati where he is studying
Aerospace Engineering. Nathan is
in the third year of a five-year
program and is set to graduate in
2026. Learn more about him here.

Strain Gage Transducers



6D develops and fabricates strain gage transducers that measure vehicle suspension forces, powertrain torques, motor loads, and braking forces in the field. We also offer the production of custom bolts and shear pins for bolted joint analysis.

Learn More

From our Video Library





6D in 60 Seconds

Remote Assisted Testing

Connect with 6D!

Read and watch our latest company news and get a few practical tech tips along the way. Follow the links below to check us out!

Find us on: Linkedin or YouTube



A Blast From the Past...

Durability Testing for Off Highway and Specialty Vehicles

<u>Design Support Services</u>: Experience that Brings Real-World Durability & Performance to Designs

View our library of newsletters here

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