

The world's most capable Motorsports tire test facility is located at Virginia International Raceway



Global Center for Automotive Performance Simulation
Affiliated company of Virginia Tech

Race tire testing

- Tire test machine – drive/brake up to 200 MPH
- Any slip angle / load

Race Tire Testing Outputs

- Allows teams to compare different tire brands or compounds under controlled conditions
- Lets teams determine optimum tire pressures, cambers without the expense of track testing

Vehicle Test and Simulation

- Multi –post shaker rig at VIR
- Validation at VIR
- Expertise in whole vehicle and tire modeling
- Starting at \$2k/tire- compared to test days

Cost

Visit the facility during IMSA weekend

www.gcaps.net

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