

PETER R. THOM AND ASSOCIATES INC.
AUTOMOTIVE CONSULTING AND ENGINEERING
CORPORATE OFFICE • 304 VILLAGE SQUARE, ORINDA, CALIFORNIA 94563
[800] 874-1664 • [925] 254-1664 • WWW.PRTASSOC.COM • FAX [925] 254-1650

TIMOTHY A. LOGSDON, P.E., ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., Accident Reconstruction and Failure Analysis:
 - Scene and vehicle inspections, Electronic Data Recorder retrieval and analysis, failure analysis of drive train, brake, electrical and suspension components, accident reconstruction of various accident involving motorcycles, ATVs, heavy trucks, passenger cars and pedestrians.
- RideNow Powersports, Tempe, AZ:
 - RideNow is the largest Powersports Dealer in the United States specializing in ATVs, motorcycles, personal watercraft, and jet boats.
- National Cycle, Inc., Maywood, IL:
 - Led input process for engineering of all new motorcycle accessories.
- Grand Vehicle Works/Workhorse Custom Chassis, Union City, IN:
 - Commercial truck division, defined and managed product engineering specifications.
- US Marine Corporation (Brunswick), Arlington, WA:
 - Defined boat product specifications and oversaw development.
- American Axle & Manufacturing, Rochester Hills, MI, Director Chassis & Advanced Engineering:
 - New product development for GM, Chrysler and Ford drive train components.
 - Early-development failure analysis using fatigue testing, lab test and in—vehicle durability testing.
- Bombardier Motor Corporation, Melbourne, FL, Vice President – Sea-Doo:
 - Product development engineering.
- General Motors Corporation, 1975 – 1992:
 - General Director, Buick/Oldsmobile/Cadillac Group
 - General Director, Buick Product Planning
 - Product Planning and Product Development GM Engineering
 - Held positions as Test Engineer, Service Engineer, Product Engineer.
 - Trained in failure analysis of early infant mortality, endurance cycle testing, and sudden force input failures.

EDUCATION

- Case Western Reserve University, Cleveland, OH, MBA.
- General Motors Institute (now Kettering University) – Flint, MI, B.S. Mechanical Engineering.

PROFESSIONAL AFFILIATIONS

- Professional Engineer – Mechanical Engineering
- Member, Society of Automotive Engineers

Timothy Logsdon