

PETER R. THOM AND ASSOCIATES INC.
AUTOMOTIVE CONSULTING AND ENGINEERING
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THOMAS P. MATHUES, ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., Accident Reconstruction and Failure Analysis, 2003 – Present.
- Cyber-Rider, Irvine, CA. Consultant, 2003 – Present. Responsible for chassis design and development to provide a vehicle capable of navigating from Barstow, CA to Las Vegas, NV without human intervention.
- TI Automotive LLC, Auburn Hills, MI, 1999 – 2003. Several positions primarily in the area of fuel systems.
- Walbro Corporation, Auburn Hills, MI, Vice President, 1998 – 1999. Oversaw design, test and validation of automotive, recreation/marine, and lawn/garden fuel storage and delivery products.
- ITT Automotive, Auburn Hills, MI, Director, 1992 – 1998. Several positions in brake and chassis systems. Instrumental in the design and construction of a 500-acre vehicle development test track. Responsible for technical presentations to customers, media and government agencies regarding the capabilities of antilock brakes.
- General Motors Corporation, 1973 – 1991. Held various management and engineering design positions. Work related to brakes systems, powertrain, and vehicle testing.

EDUCATION

- General Motors Institute, Flint, MI, B.S. Mechanical Engineering, Automotive.

ACTIVITIES

- Awarded 17 US Patents in brake and powertrain components.
- Society of Automotive Engineers, 25-year member, author of 2 papers.
- 1995 Recipient of the ITT Harold Geneen team award.
- Member of the Oakland University Industry Advisory Board for the School of Engineering and Computer Science.

Thomas P. Mathues