

PETER R. THOM AND ASSOCIATES INC.
AUTOMOTIVE CONSULTING AND ENGINEERING
CORPORATE OFFICE • 304 VILLAGE SQUARE, ORINDA, CALIFORNIA 94563
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DAVID D. HORCHLER, ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., Associate. 1998 – Present.

General Motors Corporation, 1962 - 1997

- Manager of Engineering Investigations, July 1981 to May 1997. Responsible for prevention and resolution of product problems, problem analysis for root cause, safety concerns.
- Manager of Corporate Vehicle Emissions Laboratories, April 1971 to July 1981. Responsibilities included: planning, budgeting, technical direction of projects, and development of new facilities.
- Managed technical activities of engineers and technicians, December 1968 to April 1971. Included structural testing of vehicles and subsystems, development of measurement systems for engines and transmissions, and the development of plastic modeling techniques and testing models.
- Engineer, July 1962 to December 1968. Designed and developed specialized automobile test instrumentation for use in vehicle testing and development programs. Assumed supervisory management of technicians and engineers in 1965.

EDUCATION

- University of Pittsburgh, B.S.E.E., 1962
- U.S. Air Force Radio Communications, 1951-52

Additional Education:

Vehicles Dynamics
Problem Solving / Decision Making
Design of Experiments
Logic Design
Management by Objectives
Combustion Engine Emissions

ACTIVITIES

- Lawrence Institute of Technology - past faculty member for 25 years

David D. Horchler