



Eckstine & Associates, Inc.

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Firm profile: Eckstine & Associates, Inc. (E & A) provides litigation support, safety consulting, safety training, and engineering consulting services relating to **safe use and design of construction, industrial, and agricultural equipment**. Our expertise regarding lifting equipment is unparalleled.

E & A experts have between 8 and 30 years experience in the product safety or engineering departments of major equipment manufacturers. Dennis Eckstine is our principal consultant and he has over 25 years of litigation experience.

Examples of equipment experience include:

- Aerial work platforms
- Cranes
- Roll back trucks
- Trucks and carriers
- Fork lifts
- Front end loaders
- Farm wagons
- Compacters
- Hoists
- Wire rope
- Fire ladders
- Tracked vehicles
- Tow tractors
- Other construction Equipment
- Other industrial Equipment
- Other agricultural Equipment

Memberships of E & A personnel include:

- Committees of American National Standards Institute:
- Committees of American Society of Mechanical Engineers:
- American Society of Safety Engineers
- Society of Automotive Engineers
- International Chairman of an ISO Technical Committee
- International Chairman of an ISO Technical Subcommittee
- Chairman of International Mobile Crane Technical Committee
- Commissioner for the National Commission for the Certification of Crane Operators

Areas of expertise include:

- Construction Accidents
- Slips, Trips & Falls
- Industrial Accidents
- OSHA
- Personal Injury
- Products Liability
- Human Factors
- Warnings & Instructions
- Machinery and System Design
- Failure Analysis
- Product Design and Liability
- Access and egress
- Walking working surfaces
- Anchor points
- Fall protection
- Crushing avoidance
- Electrical contact avoidance
- Insulated links
- Proximity warning devices
- Rigging hardware
- Stability
- Anti-two-block devices
- Load Moment Indicators / Rated Capacity Indicators
- Load Indicating Devices
- Structural analysis
- Machine guarding
- Ergonomics & human factors
- Warnings
- Wire rope
- Controllers
- Pot hole protection