

Heavy Truck Division



KERRY V. NELSON Truck and Safety Expert



EMPLOYMENT HISTORY

Evidence Solutions, Inc. Phoenix, AZ March 2014 to Present

Commercial vehicle accident investigator/reconstructionist
Specialist in professional driving issues, truck driver actions, reactions, responsibilities, qualifications, training, compliance, and safety
Motor carrier safety and regulatory compliance
Federal Motor Carrier Safety Regulations, Title 49
Operation and maintenance of tractor-trailer brake systems
Loading and unloading issues and related heavy equipment

D & A Consultants, Inc. Phoenix, AZ May 2003 to March 2014

Commercial vehicle accident investigator/reconstructionist
Specialist in professional driving issues, truck driver actions, reactions, responsibilities, qualifications, training, compliance, and safety
Motor carrier safety and regulatory compliance
Federal Motor Carrier Safety Regulations, Title 49
Operation and maintenance of tractor-trailer brake systems
Loading and unloading issues and related heavy equipment

Ruhl Forensic, Inc., Phoenix, Arizona 1995 - 2003

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Motor carrier safety and regulatory compliance
Federal Motor Carrier Safety Regulations, Title 49
Operation and maintenance of tractor-trailer brake systems
Loading and unloading issues and related heavy equipment

D & A Consultants, Inc., Phoenix, AZ 1985 - March 30, 1995

Commercial vehicle accident investigator/reconstructionist
Consultant on truck driver actions, reactions, responsibilities, qualifications, training, compliance, and safety
Motor carrier safety and regulatory compliance
Federal Motor Carrier Safety Regulations, Title 49
Operation and maintenance of tractor-trailer brake systems
Driver training instructor
Driver training instructor for Pepsi Cola Company
SOS Big Rig Driver Training, Phoenix, Arizona, 1985 - 1995

Arizona Department of Public Safety, Phoenix, AZ 1969 - 1984

Highway Patrol Division, Officer II.
Accident investigation and reconstruction on motorcycle, passenger vehicle and commercial vehicle events or incidents
Police motorcycle training; experience as a motor officer
Enforcement of federal and state motor carrier safety regulations and commercial vehicle inspections
Special Accident Investigation Team
Engineering aide, Mechanical drawing and circuit board design
Sperry Rand Corporation, Phoenix, Arizona, 1968 - 1969

EDUCATION

1964-1966: Phoenix College, Phoenix, Arizona

Curriculum: Mechanical Engineering

1963-1964: Northern Arizona University, Flagstaff, Arizona,

Curriculum: Mechanical Engineering

MILITARY SERVICE

United States Navy, 1966-1968

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PROFESSIONAL SOCIETIES

Arizona Trucking Association (firm membership)

National Association of Professional Accident Reconstruction Specialists

Truckload Carriers Association, Safety Council

Southwestern Association of Technical Accident Investigators

National Safety Council (firm membership)

OTHER TRAINING AND SEMINARS

SATAI – Annual Conference in Glendale, AZ (2012)

Air Brake Consultants Seminar by the Arizona Trucking Association "Bendix Commercial Vehicle Systems", Phoenix, AZ, April 27, 2004

Commercial Vehicle Crash Testing (truck into trailer side, truck into truck rear, car under rides, truck rear, car into trailer side, car under rides truck side at 2 speeds), European Conference for Accident Reconstruction, sponsored by DEKRA, EVU, Winterthur, DSD, IbB Expertisen, DWG, USI, SJTB, Unfallanalyse Berlin, at the DEKRA facilities in Neumunster, Germany, May 31-June 1, 2002

Using a pulsed laser total station and data recorder to perform forensic mapping of an accident scene, TOPCON, September 2001

SEAK Seminar, Boston, MA, June 2001

Collision Investigation and Reconstruction, World Reconstruction Exposition 2000, College Station, Texas, September 24-29, 2000

Complete Air Brake Systems: Troubleshooting & Hands-on Training for Air, ABS and Foundation Brakes, Haldex Midland Services, 1999

Forklift Train the Trainer Class, J.J. Keller, Inc., 1998

Advanced Accident Reconstruction Course, Texas A&M University, Engineering Extension Service, 1994

Accident Reconstruction Course, Dynamic Science, Inc, 1977

Department of Transportation course regarding enforcement of the Federal Motor Carrier Safety Regulations, 1972

PRESENTATIONS

"Tractor-trailers from the Driver's Seat", Virginia Trial Lawyers Association's Tractor-Trailer Collision Retreat, March 9, 2002

PUBLICATIONS

Editorial duties, Truck and Trucking Handbook: A Primer, published by Ruhl and Associates -Forensic, Inc., May, 2000