



STEVE ANDERSON

ACTAR #2125

PROFILE

Steve Anderson has 23 years of experience in law enforcement, recently from the Ontario Provincial Police. During this time, he had been actively involved in the field of traffic crash reconstruction.

Mr. Anderson has reconstructed more than 700 traffic collisions, provides training to law enforcement, private consultants, and engineers in the field of traffic crash reconstruction, and specializes in the field of event data recorders in both passenger cars and heavy trucks.

Steve frequently gives lectures and conference presentations on topics involving traffic crash investigation and reconstruction.

He has completed over 122 live instrumented crash tests and 46 AEB/ADAS systems on various CMV/cars.

Mr. Anderson has been qualified as an expert witness to give opinion-related evidence on thirteen occasions since becoming a reconstructionist. Steve routinely provides technical assistance to police officers, engineers, and investigators in this field.

CONTACT

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WEBSITE:
www.truckcrashspecialists.com

EDUCATION

Conestoga College of Applied Arts and Technology

Certificate Issued
Law Enforcement & Investigations Program

Collision Investigation Courses

Steve has completed 344 total days of training, featuring 2798 hours of instruction in all disciplines of collision investigation since 2003.

WORK EXPERIENCE

Truck Crash Specialists, LLC, Owner

July 2022-Present

Providing consulting services to Sooner Crash Consulting, LLC; expert Witness services in Collision Reconstruction, with specialties in Commercial Motor Vehicles, Event Data Recorders, Commercial Vehicle Compliance.

Forensic Training Group, Partner, Instructor

2023-Present Partner and Instructor

2018-2022 Adjunct Instructor

Duties include serving as a partner and a co-lead instructor and curriculum developer for the Heavy Truck Crash Reconstruction, Heavy Truck Event Data Recorder Analysis training.

Ontario Provincial Police, Police Officer

September 2008-July 2022

Coordination and instruction of collision related training (reconstruction, technical collision investigation, annual reconstruction training, regional technical collision investigation seminars; program audits; statistical analysis; proctoring ACTAR examinations; reviewing reconstruction reports; providing a support network for all police officers in the field of reconstruction; imaging all off-vehicle extractions for heavy vehicles.

Accreditations and Professional Associations

- Member of Canadian Association of Traffic Accident Investigators and Reconstructionists (**CATAIR**) since 2007
- Member of Crash Data Retrieval Users Group (**CDR**) since 2009
- Accredited with the Accreditation Commission for Traffic Accident Reconstruction (**ACTAR**) since 2010
- Member of Society of Automotive Engineers (**SAE**) since 2016
- Member of Heavy Truck EDR user group since 2018
- Member-Producer of the Society of Automotive Engineers (**SAE**) for the J2782 Standard (Truck and Bus Event Data Recorder Committee) since 2018
- Member of National Association of Professional Accident Reconstruction Specialists (**NAPARS**) since 2022
- Member of South Carolina Accident Reconstruction Specialists (**SCARS**) since 2023

Publications/White Papers

- "Evaluation of Detroit Diesel Common Powertrain Controller (CPC5) in Model Year 2021-2024 ECUs", Article in the Accident Reconstruction Journal, January-February 2024, Volume 34, No 1
- Society of Automotive Engineers – SAE#2022-01-0821 "Validation of Frozen Speedometer Readings against EDR Data ", co-author with Chris Goddard
- Society of Automotive Engineers – SAE#2021-01-0876 "Snowmobile Pole Crash Tests", co-author with Mark Paquette, Harrison Griffiths, and Mark Wright
- "Correlation of Bendix Data Recorder (BDR) versus Engine Control Module (ECM) data", Article in Impact (The Journal of the Institute of Traffic Accident Investigators), Winter 2018, Volume 26, No 3. [2018]