



LOGAN K. ROHRBACHER, BSME
STAFF CONSULTANT

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Mr. Rohrbacher is a Staff Consultant for Engineering Systems Inc. (ESi) where he is a member of the Automotive Research and Accident Reconstruction team. He has a bachelor's degree in mechanical engineering. He has training in accessing and interpreting vehicle Event Data Recorders (EDR). He is an expert in accident investigations and has experience in matters involving passenger vehicles, commercial vehicles, heavy machinery, and forklifts.

Mr. Rohrbacher has experience in computer aided drafting (CAD), ANSYS Workbench finite element analysis, as well as VBA Programming. He is certified in Vehicle Crash Reconstruction, Heavy Vehicle Event Data Recorders, and is an FAA Small UAS Remote Drone Pilot.

Areas of Specialization

Motor vehicle accident investigations
Commercial vehicles and heavy trucks
Recorded data recovery
Automotive accident reconstruction
Computer aided modeling
Mechanical engineering

Education

BYU-Idaho, 2022
B.S., Mechanical Engineering

Professional Affiliations

Society of Automotive Engineers (SAE)

Member since 2022

Positions Held

Engineering Systems Inc., Colorado Springs, Colorado

Staff Consultant

September 2023 to Present



Western Motor Carrier Safety Institute, Quincy, California

Mechanical Engineer

February 2021 to August 2023

Continued Education

Event Data Recorder Update and Analysis, Ruth Consulting, 2023

Certificate of Training, Vehicle Crash Reconstruction: Principles and Technology, Society of Automotive Engineers (SAE), 2022

Certificate of Training, Accessing and Interpreting Heavy Vehicle Event Data Recorders, Society of Automotive Engineers (SAE), 2022

Certificate of Completion, FAA Small UAS Remote Drone Pilot (Part 107), 2022