

Lee Oliveira | Transportation Forensic Analyst

21 Father DeValles Blvd., Fall River, MA 02723

508-997-4900

Lee.Oliveira@efiglobal.com

Professional Summary:

Mr. Oliveira has over 27 years of experience conducting auto theft investigations, ignition/keyway integrity examinations, vehicle security inspections, transponder data downloads, mechanical failures, and fire origin and cause investigations. His clients have included insurance companies, law firms and vehicle rental agencies. Mr. Oliveira has testified as an expert witness on approximately 20 occasions in various state courts countrywide.

Licenses and Certifications:

Certified Fire Investigator Technician, IAAI

Certified Fire and Explosion Investigator, NAFI, #7756-3043

Certified Vehicle Fire Investigator, NAFI, #7756-3043v

Certified Forensic Locksmith, International Associate of Investigative Locksmiths

ASE Certification, Engine Repair, Manual Drive Train and Axles, Suspension and Steering, Brakes, Engine Performance

Certified Vehicle Inspector, Rhode Island Department of Transportation

Commercial Vessel Operator, Permit #10010227 Issued by N.M.F.S.

Project Experience:

State of Pennsylvania and Buck's County Prosecutor's Office. Worked for the District Attorney on a case involving the theft of a vehicle occupied by a small child. Vehicle was also set on fire. Worked as the DA's expert regarding the theft and arson charges against defendant. Prosecution was successful and brought a conviction for aggravated assault and arson.

Insurance Case in Knoxville, TN involved a sulfuric acid spill. Had to view train wreck site and established a distance from wreck site to Automobile Dealership. Examined vehicle damage allegedly resulting from the sulfuric acid cloud.

1000's of insurance claims involving vehicles that were reported stolen. Examined ignitions and security transponders to make determinations as to whether or not they were defeated and/or if key was required to start vehicle.

Professional Experience:

EFI Global, Inc., Transportation Forensic Analyst and Fire Investigator, 2012 – Present

North Eastern Technical Services, Inc., Forensic Mechanic / Analyst / Locksmith, 1989 - 2012

Barboza Ford (part time), Auto Mechanic, Ford, Cadillac, Olds, GMC and Ford Trucks, 1995 – 1996

Fournier Jeep (part time), Auto Mechanic, 1994 – 1995

Heritage Buick & GMC, RI, Auto Mechanic, 1986 – 1991
Angelone Chevrolet, and Truck Auto Mechanic, 1982 – 1986
Rinaldi Automotive, Auto Mechanic, 1982 – 1983
Wayside Motors, Auto Mechanic, 1981 – 1982
National Foods, Truck Driver/Delivery, 1976 – 1982

Specialized Education:

A Systematic Approach to the Investigation and Analysis of Post-Flashover Compartment Fire Nov 16, 2017
New Technology in the Use of Drones at Your Fire Scene Nov 16, 2017
Training Seminar: Turning a Great Investigation into a Great Report! January 19, 2016
Training Seminar: An Overview of the Fire Hazards Associated with Lithium Ion Batteries November 17, 2016
IAAI-FIT - 2015
CFI Trainer. Net® - The Scientific Method for Fire and Explosion Investigation Nov 15, 2015
CFI Trainer. Net® - The Practical Application of the Relationship Between NFPA 1033 and NFPA 921 Nov 14, 2015
CFI Trainer. Net® - Ethics and the Fire Investigator Nov 7, 2015
CFI Trainer. Net® - NFPA 1033 and Your Career Nov 7, 2015
CFI Trainer. Net® - Documenting the Event Oct 29, 2015
CFI Trainer. Net® - Investigating Motor Vehicle Fires Oct 9, 2015
Fire Claim Cases: The Prepared Expert EFI Global, Sep 21, 2015
Spontaneous Combustion: Testing the Hypothesis EFI Global, July 2015
Nat'l Advanced Fire, Explosion Investigation Training Program, NAFI, – 2008
Scientific Approach to Vehicle Fire Investigations, Int'l Association of Arson Investigators – 2007
Fundamentals of Microscopy, Colorado Association for Continuing Medical Lab Education – 2004
Certified Fire Investigation Instructor Program, Eastern Kentucky University – 2001
2001 National Advanced Fire, Arson and Explosion Investigation Science and Technology Program, Eastern Kentucky University – 2001
Motor Vehicle Fire/Theft Seminar, Bureau of Criminal Investigation, PA State Police–2000
Arson Seminar, St. Anselm College, Manchester, NH – 2000
Int'l Association of Arson Investigators, Advanced Auto Fire, Theft and Lock Seminar–2000
Advanced Origin and Cause Determination, State of New York Academy of Fire Science – 2000
Basic Arson Awareness and Identification, 32 hrs, State of NY Academy of Fire Science, 1999
Investigative Locksmithing, Associated Locksmiths of America, New Jersey, Somerset, NJ – 1998
Investigative Locksmithing, Institute of Investigative Locksmithing, Somerset, NJ – 1998
Investigative Locksmithing, Associated Locksmiths of America, Reno, NV - 1997
Advanced Import Automotive Locksmithing , Associated Locksmiths of America, Reno, NV – 1997
Forensic Locksmithing, Associated Locksmiths of America, Reno, NV – 1997
Basic Fire Investigation Course, RI Chapter IAAI, 1997

Yankee Security Convention - Foreign Auto Locks, GM Security, Domestic Steering Column Lock and Service – 1992

General Motors Corporation - Training in all phases of vehicle repairs including computer system – 1984 – 1992

Training in Tire Failures - By Paul Cordery, ASE Certified Master Mechanic and by Roland Proulx, Certified Accident Reconstructionist – 1992 – present

RI Department of Education, Automotive Emissions Inspection / Maintenance Training - 1982

Certified Vehicle Inspector, RI Department of Transportation – 1982

Auto Theft / Fraud / Arson Seminar, Nationwide Insurance, CT – 1991

Auto Theft / Fraud / Arson Seminar, Providence Police Department – 1990

Education:

East Providence High School 1975-1979

East Providence Vocational Technical Institute, Auto Mechanics, 1975-1979

Affiliations:

American Boat and Yacht Council
Associated Locksmiths of America

Courses Instructed/ Guest Lecturer:

Hands-on Theft and Transponder System Operation, Nationwide Insurance Company

Publications and Presentations:

“Examining Reported Stolen and Burnt Vehicles: A Multi-Disciplinary Approach,”
New Jersey Vehicle Theft Investigators, Electronic Publication – October 2000

Honors and Awards:

Citation for Meritorious Efforts, Pennsylvania House of Representatives regarding Commonwealth v Eduardo Canapa on June 21, 2001 for efforts in assisting police and prosecutor investigate, prepared and successfully prosecute case involving a stolen vehicle occupied by a small child. Defendant was found guilty of felony larceny, arson and aggravated assault and battery.

**Litigation CV available upon request.