

CURRICULUM VITAE TOM WARD

SPECIALIZATION

- Heavy Duty Truck and Trailer Mechanic
- Heavy Truck Safety and Operation
- Maintenance/Mechanical Repair
- DOT/FMCSA Regulations
- Hazardous Material Transportation
- Smith System
- Flammable Liquids
- Shop / Yard Operations
- Hydraulic/PTO setup and repair
- Cryogenic Equipment Maintenance and Repair
- Tire Failure

CERTIFICATIONS

- BOC Gases
 - "K" Pressure Test and External Visual Inspection
 - 134 A Certification
 - Hydro-Static Retest Certification for MC-331 Inspections
 - Blackmer Pump Certification
 - Confined Space Certification
 - HM-201 & HM-126 Railcar Certification
 - HM-201 & HM-126 Railcar Certification and Training
- South Coast Air Quality Management District: SCAQMA under Rule 1141; No. H0203920292
- Airco Industrial Gases
 - Tire Certification
 - Trailer P/M and AIG and S/P Certification
 - Tractor Service Certification
 - Brake Certification
- Forklift Operator, and Power Pallet Jack
- Certified Pump Repair Technician for pumps used in LNG, Cryogenics, Propane, and CO2 Delivery.

TRAINING

- Airco Industrial Gases: Training Trailer Service
- Airco Industrial Gases: Tractor Service
- Airco Industrial Gases: Tire Training
- Airco Industrial Gases: Brake Training
- Airco Industrial Gases: EPA R-12 Freon Recovery
- BOC: HM-201 & HM-126 Railcar Certification and Training
- BOC: CGMP Training
- BOC Gases: ABS Brakes
- BOC Gases: L/10/N14/Celect Familiarization
- BOC Gases: M11 & M11 Plus Familiarization

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- BOC Gases: “K” Pressure Test and External Visual
- BOC Gases: Peterbilt Truck Spec Review
- BOC Gases: Hazardous Work Permit Issuer
- BOC Gases: Hazardous Work Permit Issuer Refresher Training Program
- BOC Gases: Decal Training
- BOC Gases: ABS Brakes
- BOC Gases: Brazing Specifications IES-P-BRZ-001, IES-P-BRZ-002, the NPFA 99-96 standard, ASME Section IX Code and the ANSI/AWS B2.2 Standard
- BOC Gases: Hydro-Static Retest
- BOC Gases: 134 A Certification
- BOC Gases: Working with Maximo
- Bridgestone/Firestone: Tire Technology & Testing Workshop
- Carter, Co.: Hydraulic Power Steering Systems
- Chicago Rawhide: Wheel End Maintenance; Seal Installation and Wheel Bearing Adjustment
- Cummings: L10, M11, & N14 Celect Systems Familiarization
- CryoCal Incorporated: ACD Cryogenic Pumps
- CSR Technologies: Confines Space Rescue
- Cummings: M11 Plus and Celect Plus Familiarization
- Holland: Rebuild Top Plates XA-201 & XA-3500
- IMACA Certified
- The Hartford Steam Boiler Inspection & Insurance Company: Pressure Vessel Safety Training
- Peterbilt: Peterbilt Wiring
- Peterbilt: Heating and Air Conditioning
- Peterbilt: Suspensions
- Rigoli Fire Extinguisher Company: Fire and Safety Instruction Class
- South Coast Air Quality Management District: SCAQMA under Rule 1411; No. H0203920292
- Smith System Safe Driving
- Hazardous Material Handling Procedures, including 49CFR
- Flammable Liquid Tank Truck – Loading and Unloading Procedures
- Flammable Liquid Tank Truck – Fire Fighting and Prevention
- Sexual Harassment/Racial Discrimination
- HM-201 and HM-126 Railcar Certification and Testing
- CPR First Aid
- Ergonomic Training for Injury Prevention
- Driver Fatigue and Human Factors
- FMCSA Compliance Courses

PROFESSIONAL EXPERIENCE

2009 to 2010

Saladinos Food Service Inc.

Ontario, Ca

Fleet Mechanic

Maintain a fleet of 30 class 8 tractors and 35 refrigerated box trailers Report to head office in Fresno and work unsupervised at the Ontario, Ca location Fleet is Mercedes powered in Freightliner trucks, Trailers are Utility with air ride and Thermo King Refrigerated 3 zone units. This is a newer company that is growing very fast and I am trying to help them to implement a tire, warranty and streamlined maintenance program.

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- 2009 to present Pacific Coast Motor Carrier Safety Institute San Dimas, Ca
Heavy Truck/Trailer Repair and Maintenance Expert
 Investigates and analyzes accidents involving repairs and maintenance, regarding DOT, BIT, Brakes, ABS Braking Systems Steering, Wheel-end Suspension and Hydraulic P.T.O. Systems in heavy vehicles and hi-pressure tube trailing Maintenance in trucks, buses, tractor/semi-trailers, and tankers. . Specialized in testing including; K-Pressure test, external visual and hydro-static recertification Complete, Comprehensive knowledge of Federal Laws pertaining to maintenance of Vehicles and vessels used to transport hazardous materials.
- 2004 to present Union Pacific Railroad Colton, CA
Freight conductor
 Supervise the operation and administration of the train.
 Responsible for the freight and all paperwork required
 Keep updated on all rules and territory changes that would affect train.
 Build trains per territory guide lines and perform federal brake inspections
- 1998 to 2004 BOC Gases Industry, Ca
Shop Foreman. Location 467
 Manage 5 Mechanics. Daily Contact with 35 truck drivers. Responsible for over 100 pieces of equipment. Brought cost per mile budget of 25 Cents a mile to 19 Cents a mile (100,000 miles a month). BOC Gases H.I.R.T. team leader. On the Employee Peer Review Committee.
- 1994 to 1998 BOC Gases Torrance, Ca
Diesel Mechanic/Shop Forman. Location 465
 Diesel Mechanic for six months before being promoted to Shop Forman. Brought the shop in at budget my first year and under budget the following years. Eliminated customer run outs because of mechanical failure. Re-established a positive relationship with drivers. The total tire warranty for my location per year was in some cases double that of other locations with twice as many pieces of equipment.
- 1992 to 1994 BOC Gases Industry, Ca
Diesel Mechanic. Location 467
 Promoted to an unsupervised shift after three months of employment. Was hired because of my performance as BOC Gases tire serviceman.
- 1987 to 1992 Five Brothers Tires Inc. Commerce, Ca
Tire Service Technician
 began working in the yard and advanced to service truck, assigned to various fleets. Armored Transport wrote a letter informing the company that if I was laid-off they would lose their account. Armored Transport wanted to hire me and make me their service man for all of their Southern California Locations

TECHNICAL BACKGROUND

Smith System Driving Course:

Trained in the Smith System of safe driving. Curriculum teaches driving techniques that implement the five keys of safe cushion driving and how to spot poor driving habits that can cause traffic collisions.

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Heavy Truck Maintenance:

Trained in the maintenance of heavy duty trucks and trailers to comply with DOT regulations. Further trained in the maintenance and repair of heavy truck and trailer air brake systems and specialized equipment found on commercial vehicles.

Firefighter training for Flammable Liquid Tank Trucks:

Instructed Los Angeles and San Diego Fire Department proper response to cryogenic tank trailer and manufacturing plant incidents. Has taught and attended safety courses on the dangers of highly flammable materials and how to prevent fires and other mishaps at loading and delivery sites.

Heavy Truck Ergonomics

Trained in heavy truck ergonomics for injury prevention; including proper lifting techniques, driving posture and vehicle operation.

AWARDS AND ACCOMPLISHMENTS

- Airco Industrial Gases Certificate of Appreciation for exemplary teamwork and invaluable contribution to the CO2 Trailer Meter Installation Project.
- H.I.R.T. Team Leader for two years; member for four years total.
- Written ISO 9000 work instruction and maintenance; specifically hydrogen, oxygen, nitrogen, argon, and carbon dioxide in both liquid and gaseous form.

RELATED EXPERIENCE

As the Shop Foreman at BOC/Airco Gases for 10 years I was responsible for dealing directly with local vendors to have equipment repaired under warranty or refurbished to company standards. I also traveled for the company training new mechanic at other locations and at my own. I was also involved in writing work instruction for safety training and writing written procedures for ISO 9000 policies. As the Shop Foreman it was also my duty to maintain all related Los Angeles county permits and have all direct dealings with the inspectors from the Coast Guard to the local Fire Department.

Can weld, MIG, TIG in AC/DC and braze.

My goal has always been to run a safe and reliable fleet at or below my projected cost per mile.