



# Kane Villanueva

## Automotive Mechanic

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### SUMMARY

Automotive Mechanic with eight years of progressive experience maintaining passenger vehicles, trucks, tractors, **construction equipment**, diesel systems, and **powered hand tools**. Performs preventive maintenance, diagnostics, oil changes, tune ups, tire service, system adjustments, component replacement, safety inspections, emissions inspections, and emergency road repairs across mixed fleet environments. Pennsylvania Certified Inspection Mechanic for **Class 7 vehicles** with CFC 12 and 134A Refrigerant Recycling Certificates and a valid Pennsylvania driver's license. Maintains accurate inspection records, organized tools, **clean work areas**, and safe shop practices. Diagnoses mechanical faults through testing and practical troubleshooting, then completes repairs that support dependable fleet availability. Brings steady field service judgment and a hands on approach that can support safe, compliant daily operations.

### EXPERIENCE

#### Automotive Mechanic

Susquehanna Municipal Fleet Services 📅 June 2022 - Present 📍 Lancaster, PA

Supports daily fleet readiness across cars, trucks, tractors, construction equipment, diesel systems, and powered tools. Owns preventive maintenance, inspections, diagnostics, records, field repairs, and safe bay operations for municipal service needs.

- Maintained cars, trucks, tractors, and construction equipment for dependable daily fleet operations.
- Diagnosed brake, steering, suspension, cooling, electrical, fuel, and driveline faults with test equipment.
- Completed **oil changes**, tune ups, tire service, fluid work, adjustments, and **preventive maintenance**.
- Performed Class 7 safety and **emissions inspections**, then completed required records and stickers.
- Serviced diesel equipment through component replacement, scheduled maintenance, and system repair.
- Provided **emergency road service** and **field repairs** for disabled fleet equipment.
- Kept work areas orderly and followed shop **safety procedures** during active repairs.

#### Automotive Technician

Red Rose Fleet & Equipment 📅 September 2018 - May 2022 📍 York, PA

Maintained commercial vans, trucks, utility vehicles, diesel equipment, and powered tools in a mixed fleet shop. Built practical diagnostic experience through inspections, component replacement, refrigerant service, documentation, and safe repair routines.

- Repaired commercial vans, **trucks**, utility vehicles, and powered equipment for fleet customers.
- Inspected worn components through measurements, road tests, and system checks before repairs.
- Replaced brakes, tires, belts, hoses, filters, batteries, and other service components.
- Completed diesel fluid service, basic repairs, component replacement, and operational checks.
- Applied CFC 12 and 134A refrigerant recovery practices during climate control service.
- Documented completed work and maintained clean, safe work areas with organized tools.
- Supported field repair needs by preparing equipment for reliable return to service.

### PROJECTS

#### Mixed Fleet Readiness Program 📅 2024

Reliable equipment keeps public services moving. Improved preventive maintenance coordination across vehicles, diesel equipment, and construction assets, supporting safer inspections and stronger daily availability.

#### Field Repair Response Improvement 📅 2021

### STRENGTHS

- 🔍 **Diagnostic judgment**  
Traced difficult brake, electrical, cooling, and driveline faults until repair decisions became clear.
- ⚙️ **Fleet readiness**  
Kept mixed vehicle and equipment fleets available through steady preventive service and timely repairs.
- ✅ **Inspection accuracy**  
Completed Class 7 safety and emissions inspections with records that supported confident compliance decisions.
- 🚚 **Field response**  
Handled roadside equipment issues calmly, bringing practical troubleshooting from the bay into active service.
- ♥️ **Shop safety**  
Maintained orderly work areas and safe routines, helping coworkers work with fewer avoidable interruptions.

### SKILLS

Automotive diagnostics

Preventive maintenance

Diesel servicing

Class 7 inspections

Emissions inspections

Fleet maintenance

Construction equipment

Tire service   Refrigerant recovery

Road service   Oil changes

Tune ups Safety procedures

Inspection records

Valid driver's license

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Automotive Mechanic at  
Susquehanna Municipal Fleet  
Services (4.2 Years)

● Automotive Technician at  
Red Rose Fleet & Equipment (3.7  
Years)

When equipment fails away from the shop, practical support matters. Strengthened roadside troubleshooting and repair preparation for faster, safer returns to service.

## LEADERSHIP & AWARDS

- Recognized by fleet leadership for dependable Class 7 inspection work and accurate records.
- Trusted by peers for practical diagnosis of difficult diesel and electrical faults.
- Selected for recurring field repair support across mixed municipal equipment.

## EDUCATION

### Automotive Technology Diploma

Thaddeus Stevens College of Technology 🎓 GPA: 4.0 📅 2018 📍 Lancaster, PA

**Coursework:** *Automotive diagnostics, diesel systems, preventive maintenance, safety inspections, electrical systems*

## CERTIFICATIONS

- Pennsylvania Certified Inspection Mechanic, Class 7 📅 2018
- CFC 12 Refrigerant Recycling Certificate 📅 2018
- 134A Refrigerant Recycling Certificate 📅 2018
- Valid Pennsylvania Driver's License 📅 2026

## TECHNICAL SKILLS

- **Vehicle Systems:** Brake systems, steering systems, suspension systems
- **Engine Service:** Oil changes, tune ups, cooling systems
- **Diesel Equipment:** Diesel servicing, diesel fluids, diesel repairs
- **Fleet Equipment:** Cars, trucks, tractors
- **Construction Equipment:** Construction equipment, powered hand tools, utility vehicles
- **Inspection Services:** Class 7 inspections, safety inspections, emissions inspections
- **Tire Services:** Tire changes, tire service, tire inspections
- **Refrigerant Service:** CFC 12 recovery, 134A recovery, refrigerant recycling
- **Diagnostic Testing:** Electrical testing, fuel systems, driveline diagnostics
- **Repair Components:** Belts, hoses, filters, batteries
- **Field Service:** Emergency road service, field repairs, roadside troubleshooting
- **Maintenance Records:** Inspection records, repair documentation, service records
- **Shop Operations:** Tool organization, clean work areas, safety procedures
- **Driver Credentials:** Pennsylvania driver's license, valid license, unsuspended license
- **Employment Conditions:** Drug screening, on site work, full time schedule

## PROFESSIONAL AFFILIATIONS

- Pennsylvania inspection community, supporting safe and compliant Class 7 vehicle service.
- Fleet maintenance teams, sharing practical repair knowledge and safer shop habits.

## ADDITIONAL INFORMATION

**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

AVAILABLE ON REQUEST