

Service Order	Terms	Due Date	Authorizer	Customer PO	Service Writer	Unit #
4939	Net 30	8/30/2025				

Item	Description	Quantity	Rate	Amount
Complaint: Adjust Valves.				
Cause: Customer request				
Labor	Correction: Engine / Valves / pulled the truck in the shop for valve adjustment, the valve cover and EGR tube were removed, the valve adjustment was performed finding 1.5 intake valves adjusted and also found jake brakes out of adjustment on all rocker arms, once all the valves were adjusted the valve cover gasket was changed which was reinstalled and the engine was started to verify that it had no problems whatsoever. - Completed: 7/16/2025			
Parts	Valve Cover Gasket - K3104392			

Complaint: Remove road speed gov.

Cause: Customer request

Labor	Correction: Engine / Electrical / The truck was pulled into the shop for valve adjustment. The scanner was connected to remove the speed governor. Once entered into the Cummins Insite program, the parameters were changed, leaving the speed governor at 90 MPH. It was verified that the program had changed the parameter. - Completed: 7/16/2025
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Complaint: Engine brakes will not turn on.

Cause: Customer request

Labor **Correction:**
Brakes / Valves / When adjusting the valves, excessive play was found in the Jake brakes on each of the cylinders. Each one was adjusted and then the truck was started and it was verified that they were working. - Completed: 7/16/2025

Complaint: oil leak on oil fill neck.

Cause: Customer request

Labor **Correction:**
Engine / Oil Pan / The truck was pulled into the shop for valve adjustment, an oil leak in the oil neck was inspected, the oil neck was completely removed to change the O-ring seal, a new one was installed, and the oil neck was replaced. - Completed: 7/16/2025

Parts SEAL,O RING - 3685701CUM

Complaint: Federal Annual DOT Inspection w/ Checklist

Cause: Customer request

Labor **Correction:**
Chassis / Chassis / Federal Annual DOT Inspection, cleaned up electrical and air lines that were hanging. - Completed: 7/16/2025

Complaint: Replace air filters

Cause: Customer request

(Inspection)

Labor **Correction:**
Engine / Air Intake / Induction / Replace air filters

Owen- Removed and replaced air filters on both driver and passenger side. - Completed: 7/15/2025

Parts Air Filter - RS5288XPJAB

Complaint: Adjust clutch

Cause: Customer request

(Inspection)

Labor **Correction:**
Clutch / Clutch / The clutch was adjusted as it was very tight. It was adjusted from the clutch and linkage, leaving a free travel of 2 inches. - Completed: 7/16/2025

Complaint: ac inop

Cause: Customer request

(Inspection)

Labor **Correction:**
A/C Cooling System / Cooling System / Recovered the ac system and got about 30lbs out of the system. Vacuumed and did a leak test. Leak test failed. Inspected the

area for leaks with a black light and found that the shaft seal in the ac compressor was blown. Had parts grab a new ac compressor and removed the old one. Installed the new one and put the belt back on. Vacuumed the ac system and did a leak test which passed this time. Charged system with 4lbs and 3oz of freon. Started it up and ac was working.

While removing the ac machine lines the low side stem was leaking. Used a repair kit so I didn't have to drain the freon. Put ac machine away and it was good to go. - Completed: 7/16/2025

Parts Freon - R134A30
 Parts COMPRESSOR-SHD A/C R134A PV6 BELT VER - LF4376

PM: CNS Basic Service- Rotella

Cause: Customer request

(PM)

Labor Correction:
 Chassis / Chassis / Oil, Filters, Fuel Filters, Grease and check boxes, Check lights, Check and adjust tires. General inspection or brakes, seals, and driveline. Found that the frame fuel filter had a lot of sludge in the bottom. Cleaned filter out and installed the new one. - Completed: 7/16/2025

Parts 15/40 Engine oil - 1540RT
 Parts syn. Grease - shc460
 Parts X15 Cummins - Baldwin - Spin-on Fuel Filters - BF46129
 Parts ISX OIL FILTER - B40145JAB
 Parts paccar fuel filter(10 Micron) Old Gen - PF9928
 Parts Red Extended Life Antifreeze - REDELIC

Complaint: Active check engine light

Cause: Customer request

(Inspection)

Labor Correction:
 Electrical System / Wiring / Dalton: Seen that there was a check engine light on. Hooked up the computer and found that there were two active codes. Codes 1925 (Aftertreatment fuel pressure shutoff valve - data erratic, intermittent or incorrect) 1926 (Aftertreatment fuel pressure sensor- data erratic, intermittent, or incorrect). Put the codes into quick serve and it had me chase 1926 first. It had a list of different steps, starting at the first one and working my way down.
 Going through the steps it had me testing resistance from the ecm connector to the plug on the fuel pressure sensor. Noticed someone had messed with the wiring before, and the wires were brittle. Grabbed a repair plug and spliced it on. Found that whoever messed with the wiring before had two wires swapped around. Once I had it all back together, I did a regen. Regen completed but code was still active. It had me replace the sensor next so once the new one came in, I installed it.
 Tried to do a regen and code 1926 went away but 1925 was still active, and it wouldn't complete a regen. Did some more testing and determined it was either the fuel pressure shut off valve or the wiring harness.

Zach: looked up wiring diagram. found the pins that went to the after-treatment fuel pressure sensor. pins 30, 47, 56. removed the ecm connectors and unhooked all sensors below the ecm. pulled the harness up out of the frame rail and found the 3 wires.

made a new overlay harness and spliced it into the 3 wires. for wires 30 and 47 the

original wires were hooked back up due to them being shares. found that wire 39 had been nicked when cutting the wires so repaired the wire before reinstalling the harness. hooked everything back up and ran the truck. code was still active. backed it outside and started an aftertreatment regeneration. truck completed a regen and all codes went inactive. cleared all codes and went to park the truck.
as I backed the truck into a parking stall it had ran out of fuel. went to saps and got 20 gal of fuel and put fuel in the truck. made sure truck started again and had no issues or codes. - Completed: 7/24/2025

Parts Washer-Sealing - 3963988CUM
Parts Harness - 650-075
Parts Pressure Sensor- Aftertreatment Fuel Pressure - 4921519CUM
Parts Primary Wire - Rated 105°C 18 AWG, Pink 30 Ft. - 183F
Parts Primary Wire - Rated 105°C 18 AWG, Purple 30 Ft. - 184F
Parts Primary Wire - Rated 80°C 18 AWG, Black 30 Ft. - 180F

Complaint: Disconnect air line to turn PTO on under truck. Un hook off PTO so unit can't be turned on without oil so it doesn't damage anything.

Cause: Customer request

(Inspection)

Labor Correction:
Chassis / Chassis / cut the airlines and folded them over on both sides, zip tied them shut on both ends - Completed: 7/23/2025

Complaint: Swap out gauge cluster

Cause: Customer request

(Inspection)

Labor Correction:
Chassis / Instrument & Controls / Removed the dash trim piece. Removed the four screws holding the gauge cluster on and unplugged it. Removed the old one out of the box and plugged it in. Mounted it with the four screws and started it up to make sure it worked correctly. Put the dash trim piece back on and it was good to go. - Completed: 7/18/2025

Complaint: R&R Coolant Resivor tank

Cause: Customer request

(Inspection)

Labor Correction:
A/C Cooling System / Cooling System / drained coolant. removed the lines going to the old reservoir and removed it. installed the new one and filled with coolant. checked for leaks and found none. - Completed: 7/24/2025
Parts Coolant Reservoir - 575.1023

Complaint: Print off ECM information. Verify Mileage and hours.

Cause: Customer request

(Inspection)

Labor Correction:

Chassis / Chassis / connected to the truck and opened insite. printed off parameters and set them in the cab - Completed: 7/23/2025

Complaint: Replace missing hood location rubber on passenger side.

Cause: Customer request

(Inspection)

Labor **Correction:**
Chassis / Hood / Replace missing hood location rubber on passenger side.

Grabbed the new hood alignment pin from parts and bolted it down. - Completed:
7/22/2025

Parts **Hood Pin - PL1011ATR**

Unit: 7526 **VIN:** 1XKDD40X0CJ957256

2012 Kenworth T8 Series

Chassis: 18,691 Miles

\$6,047.71

Any warranties on the parts and accessories sold hereby are made by the manufacturer. You understand and agree that we make no warranties of any kind unless expressed in writing. You hereby authorize us to perform the repair work herein set forth and to purchase the necessary material and parts to perform such repair work. You agree that we are not responsible for loss or damage to your vehicle or articles left in your vehicle in case of fire, theft, or any other cause beyond our control or for any delays caused by unavailability of parts or delays in part shipments by the supplier or transporter. In addition, you agree that we are not responsible for damages to your vehicle from freezing due to lack of antifreeze upon arrival at our facility. You hereby grant our employees permission to operate your vehicle on streets, highways, or elsewhere for the purpose of testing and/or inspection. You acknowledge and agree that an express mechanic's lien on your vehicle is granted to secure payment of this invoice for the repair work detailed in this invoice.

LIMITED WARRANTY ON SERVICES: Chrome N' Steel Truck & Trailer Repair LLC warrants that the Services will be performed in a good and workman like manner.

Services Warranty: The Services Warranty is valid for a period of 30 days from the date the Services are performed. Customer's sole and exclusive remedy, and Chrome N' Steel Truck & Trailer Repair LLC. Entire liability under the Services Warranty, is the repair of any nonconforming portion of the Services.

The Services Warranty is valid only if the vehicle is returned, at Customer's expense, to one Chrome N' Steel Truck & Trailer Repair LLC. The Services Warranty extends only to the Customer for whom the Services were provided and not any subsequent purchaser.

Chrome N' Steel Truck & Trailer Repair LLC PROVIDES NO OTHER WARRANTIES CONCERNING ITS SERVICES AND DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED.

PARTS: MANUFACTURER WARRANTIES ONLY: Any warranties on any Parts are limited only to those warranties provided by the applicable Part's manufacturer. EXCEPT FOR ANY SUCH WARRANTIES MADE BY MANUFACTURERS, THE PARTS ARE SOLD WITHOUT ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EACH OF WHICH IS EXPRESSLY DISCLAIMED.

Late Payment Charges

A Late charge of the maximum legal rate per month will be applied to balance if not paid by the 15th of the following month. Finance Charge is computed by a periodic rate of 1.5 % PER MONTH which is an ANNUAL PERCENTAGE RATE of 18% applied to the previous balance after deducting current payments and/ or credits appearing on invoice.

Customer Signature: _____

Printed Name: _____ Date: _____

Chassis: 1XKDD40X0CJ957256 2012 Kenworth T8 Series

Procedure	Result	Procedure	Result	Procedure	Result
1. Brake System - Service Brakes	Satisfactory	2. Brake System - Parking Brake System	Satisfactory	3. Brake System - Brake Drums or Rotors	Satisfactory
4. Brake System - Brake Hose	Satisfactory	5. Brake System - Brake Tubing	Satisfactory	6. Brake System - Low Pressure Warning Device	Satisfactory
7. Brake System - Tractor Protection Valve	Satisfactory	8. Brake System - Air Compressor	Satisfactory	9. Brake System - Electric Brakes	N/A
10. Brake System - Hydraulic Brakes	Defective	11. Brake System - Vacuum Systems	N/A	12. Coupling Devices - Fifth Wheel	Satisfactory
13. Coupling Devices - Pintle Hooks	Satisfactory	14. Coupling Devices - Drawbar /Towbar Eye	Satisfactory	15. Coupling Devices - Drawbar /Towbar Tongue	Satisfactory
16. Coupling Devices - Safety Devices	Satisfactory	17. Coupling Devices - Saddle-Mounts	Satisfactory	18. Exhaust System - Any exhaust system determined to be leaking at a point forward of or directly below the driver/sleeper compartment.	Satisfactory
19. Exhaust System - A bus exhaust system leaking or discharging to the atmosphere in violation of standards (1), (2) or (3).	Satisfactory	20. Exhaust System - No part of the exhaust system of any motor vehicle shall be so located as would be likely to result in burning, charring, or damaging the electrical wiring, the fuel supply, or any combustible part of the motor vehicle.	Satisfactory	21. Fuel System - Visible leak	Satisfactory
22. Fuel System - Fuel tank filler cap missing	Satisfactory	23. Fuel System - Fuel tank securely attached	Satisfactory	24. Lighting Devices - All lighting devices and reflectors required by Section 393 shall be operable.	Satisfactory
25. Safe Loading - Part(s) of vehicle or condition of loading such that the spare tire or any part of the load or Dunnage can fall onto the roadway.	Satisfactory	26. Safe Loading - Protection against shifting cargo	Satisfactory	27. Steering Mechanism - Steering Wheel Free Play	Satisfactory
28. Steering Mechanism - Steering Column	Satisfactory	29. Steering Mechanism - Front Axle Beam and All Steering Components Other Than Steering Column	Satisfactory	30. Steering Mechanism - Steering Gear Box	Satisfactory
31. Steering Mechanism - Pitman Arm	Satisfactory	32. Steering Mechanism - Power Steering	Satisfactory	33. Steering Mechanism - Ball and Socket Joints	Satisfactory
34. Steering Mechanism - Tie Rods and Drag Links	Satisfactory	35. Steering Mechanism - Nuts	Satisfactory	36. Steering Mechanism - Steering System	Satisfactory
37. Suspension - Any U-bolt(s), spring hanger(s), or other axle positioning part(s) cracked, broken, loose or missing resulting in shifting of an axle from its normal position.	Satisfactory	38. Suspension - Spring Assembly	Satisfactory	39. Suspension - Torque, Radius or Tracking Components.	Satisfactory
40. Frame - Frame Members	Satisfactory	41. Frame - Tire and Wheel Clearance	Satisfactory	42. Frame - Adjustable Axle Assemblies (Sliding Subframes)	N/A

43. Tires - Tires on any steering axle of a power unit.	Satisfactory	44. Tires - All other tires.	Satisfactory	45. Wheels and Rims - Lock or Side Ring	Satisfactory
46. Wheels and Rims - Wheels and Rims	Satisfactory	47. Wheels and Rims - Fasteners	Satisfactory	48. Wheels and Rims - Welds	Satisfactory
49. Windshield Glazing - Requirements and exceptions as stated pertaining to any crack, discoloration or vision reducing matter (reference 393.60 for exceptions)	Satisfactory	50. Windshield Wipers - Any power unit that has an inoperative wiper, or missing or damaged parts that render it ineffective.	Satisfactory	51. List any other condition which may prevent safe operation of this vehicle.	Satisfactory
52. VEHICLE IDENTIFICATION AND COMPLETE: LIC. PLATE NO. or VIN or OTHER	Completed	53. THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19.	Completed	54. CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION REPORT IN ACCORDANCE WITH 49 CFR 396.	Completed

Date: 7/16/2025

Procedure	Result	Procedure	Result	Procedure	Result
1. Drain engine oil, Refill and Replace Oil Filter	Satisfactory	2. Replace Fuel Filters	Satisfactory	3. Check brake shoes, drums, wheel seals, and braking components. Visual, note if problems found.	Satisfactory
4. Grease all points on chassis, steer axle, drive axle, braking components, driveline, clutch linkages, and steering components.	Satisfactory	5. Check all lights. and note if any are out. If lights are out, add a new Action item	Satisfactory	6. Create New oil change sticker and place in upper left hand corner of drivers side windshield.	Satisfactory
7. Check All tire Pressures and Inflate to proper level.	Satisfactory				

Date: 7/16/2025