



DL91-10

COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

The original Record of Inspection must be given to the customer regardless of whether the vehicle passes or not.

Type of Vehicle										Gross Vehicle Weight registered									
Truck										63500 kg									
Vehicle Information																			
VIN	1	X	K	W	D	B	0	X	6	1	R	9	6	2	8	3	1		
Unit Number				Year				Make				Model				Odometer			
356				2001				Kenworth				Construct				222,035			
Registered Owner's Name																Plate Number			
2116812 Alberta Ltd																U95641			
Address												Postal Code				Phone Number			
Box 58												T0H1W0				(780) 332-4777			

Drum Brakes: B-Wheel-on Full Inspection

Disc Brakes:

		LEFT	FRONT	RIGHT		
100 psi		420.42 mm	Drums/Rotors	421.60 mm	100 psi	
13 mm		17 mm	Linings/Pads	6 mm	12 mm	
		26 mm	Push Rod Travel	26 mm		
100 psi	100 psi	420.05 mm	Drums/Rotors	420.21 mm	100 psi	100 psi
18 mm	18 mm	15 mm	Linings/Pads	16 mm	18 mm	19 mm
		26 mm	Push Rod Travel	26 mm		
100 psi	100 psi	420.36 mm	Drums/Rotors	420.36 mm	100 psi	100 psi
18 mm	18 mm	15 mm	Linings/Pads	13 mm	19 mm	19 mm
		26 mm	Push Rod Travel	26 mm		
psi	psi	mm	Drums/Rotors	mm	psi	psi
mm	mm	mm	Linings/Pads	mm	mm	mm
		mm	Push Rod Travel	mm		
psi	psi	mm	Drums/Rotors	mm	psi	psi
mm	mm	mm	Linings/Pads	mm	mm	mm
		mm	Push Rod Travel	mm		
psi	psi	mm	Drums/Rotors	mm	psi	psi
mm	mm	mm	Linings/Pads	mm	mm	mm
		mm	Push Rod Travel	mm		
Park Brake Lining Left na mm Right na mm Trans na mm						
Wheel Torque Checked <input checked="" type="checkbox"/> Inner na ft lbs Outer 450 ft lbs						

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Section 1 - Power Train

Component	P	F	NA	Component	P	F	NA
1.1. Accelerator Pedal/Throttle Actuator	✓			1.8. Engine Start Safety Feature			✓
1.2. Exhaust System	✓			1.9. Gear Position Indicator			✓
1.3. Emission Control Systems and Devices			✓	1.10. Engine or Accessory Drive Belt	✓		
1.4. Drive Shaft		✓		1.11. Hybrid Electric Vehicle & Electric Vehicle Power Train System			✓
1.5. Clutch and Clutch Pedal	✓			1.12. Gasoline or Diesel Fuel System	✓		
1.6. Engine/Transmission Mount	✓			1.13. Pressurized or Liquefied Fuel System (LPG, CNG, & LNG) * SEE APPENDIX A*			✓
1.7. Engine/Shut Down	✓						

NOTES:

Front diff housing leaking LH side.

APPENDIX "A"

Component	P	F	NA	Component	P	F	NA
A.1. Liquefied Petroleum Gas (LPG or Propane) Fuel System			✓	A.3. Liquefied Natural Gas (LNG) Fuel System			✓
A.2. Compressed Natural Gas (CNG) Fuel System			✓				

NOTES:

Section 2 - Suspension

Component	P	F	NA	Component	P	F	NA
2.1. Suspension & Frame Attachments	✓			2.5. Air Suspension	✓		
2.2. Axle Attaching & Tracking Components	✓			2.6. Self-Steer and Controlled-Steer Axle			✓
2.3. Axle & Axle Assembly	✓			2.7. Shock Absorber/Strut Assembly	✓		
2.4. Spring & Spring Attachment	✓						

NOTES:

Section 3H - Hydraulic Brakes

Component	P	F	NA	Component	P	F	NA
3H.1. Hydraulic System Components			✓	3H.13. Disc Brake System Components			✓
3H.2. Brake Pedal/Actuator			✓	3H.14. Mechanical Parking Brake			✓
3H.3. Vacuum Assist (Boost) System			✓	3H.15. Spring-Applied Air-Released Parking Brake			✓
3H.4. Hydraulic Assist (Boost) System			✓	3H.16. Spring-Applied Hydraulic-Released Parking Brake			✓
3H.5. Air Assist (Boost) System			✓	3H.17. Anti-Lock Brake System (ABS)			✓
3H.6. Air-Over-Hydraulic Brake System			✓	3H.18. Stability Control System			✓
3H.11. Brake System Indicator Lamps			✓	3H.19. Brake Performance			✓
3H.12. Drum Brake System Components			✓				

NOTES:

Section 3A - Air Brakes

Component	P	F	NA	Component	P	F	NA
3A.1. Air Compressor	✓			3A.13. Air System Components	✓		
3A.2. Air Supply System	✓			3A.14. Brake Chamber	✓		
3A.4. Air Tank	✓			3A.15. Drum Brake System Components	✓		
3A.5. Air Tank Check Valves	✓			3A.16. S-Cam Drum Brake System	✓		
3A.6. Brake Pedal/Actuator	✓			3A.17. Brake Shoe Travel (Wedge Brakes)			✓
3A.7. Treadle Valve and Trailer Hand Valve	✓			3A.18. Disc Brake System Components			✓
3A.8. Brake Valves & Controls		✓		3A.19. Anti-Lock Brake System (ABS)		✓	
3A.9. Proportioning, Inversion or Modulation Valve	✓			3A.21. Stability Control System			✓
3A.10. Towing Vehicle (Tractor) Protection System	✓			3A.23. Brake Performance	✓		

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Section 3A - Air Brakes

Component	P	F	NA	Component	P	F	NA
3A.11. Parking Brake & Emergency Application	✓						

NOTES:

Compressor build time 1 min 5 sec

Governor in 95 out 120 psi

Low air warning 65 psi

Valve mount broke LH side between #2 & #3 axle, quick release valve leaking on application #2 LH and LH by second steady bearing, ABS light on.

Section 4 - Steering

Component	P	F	NA	Component	P	F	NA
4.1. Steering Control and Linkage	✓			4.4. Kingpin	✓		
4.2. Power Steering System (Hydraulic and Electric)	✓			4.5. Self-Steer and Controlled-Steer Axle			✓
4.3. Steering Operation (Active Steer Axle)	✓						

NOTES:

Steering lash 1.5"

King pins both 1/8"

Section 5 - Instruments and Auxiliary Equipment

Component	P	F	NA	Component	P	F	NA
5.1. Fire Extinguisher	✓			5.8. Heater & Windshield Defroster	✓		
5.2. Hazard Warning Kit	✓			5.9. Fuel-Burning Auxiliary Heater			✓
5.3. Horn		✓		5.10. Chain/"Headache" Rack	✓		
5.5. Speedometer	✓			5.11. Auxiliary Controls and Devices	✓		
5.6. Odometer	✓			5.12. Auxiliary Drive Controls	✓		
5.7. Windshield Wiper/Washer	✓						

NOTES:

Electric horn not working.

Section 6 - Lamps

Component	P	F	NA	Component	P	F	NA
6.1. Required Lamps		✓		6.4. Instrument Panel Lamps	✓		
6.2. Reflex Reflector	✓			6.5. Headlamp Aim	✓		
6.3. Retro-Reflective Marking	✓						

NOTES:

LH outside brake and signal light not working in headache rack.

Section 7 - Electrical System

Component	P	F	NA	Component	P	F	NA
7.1. Wiring	✓			7.3. Trailer Cord (output to towed vehicle)		✓	
7.2. Battery	✓						

NOTES:

No aux power in trailer cord.

Section 8 - Body

Component	P	F	NA	Component	P	F	NA
8.1. Hood or Engine Enclosure		✓		8.12. Bumper	✓		
8.2. Tilt Cab			✓	8.13. Windshield	✓		
8.3. Air-Suspended Cab	✓			8.14. Side Windows	✓		
8.4. Cab and Passenger-Vehicle Body	✓			8.15. Rear Window	✓		
8.5. Cargo Body	✓			8.16. Interior Sun Visor	✓		
8.6. Frame, Rails & Mounts	✓			8.17. Exterior Windshield Sun Visor	✓		

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Section 8 - Body

Component	P	F	NA	Component	P	F	NA
8.7. Unitized Body Elements	✓			8.18. Rear-View Mirror	✓		
8.8. Cab or Cargo Door	✓			8.19. Seat	✓		
8.9. Cargo Tank or Vessel			✓	8.20. Seat Belt/Occupant Restraint	✓		
8.10. Body, Device or Equipment Attached or Mounted to the Vehicle	✓			8.21. Fender/Mud Flap	✓		
8.11. Refrigeration/Heater Unit Fuel System (Reefer or Auxiliary Power Unit (APU))			✓	8.24. Aerodynamic Device & Attachment	✓		

NOTES:

RH hood latch almost broke.

Section 9 - Tires and Wheels

Component	P	F	NA	Component	P	F	NA
9.1. Tire Tread Depth	✓			9.7. Wheel/Rim (Applies to all wheel types)	✓		
9.2. Tire Tread Condition	✓			9.8. Multi-Piece Wheel/Rim			✓
9.3. Tire Sidewall & Manufacturer Markings	✓			9.9. Spoke Wheel/Demountable Rim System			✓
9.4. Tire Inflation Pressure	✓			9.10. Disc Wheel System			✓
9.5. Wheel Hub	✓			9.11. Wheel Fasteners (Nuts, Bolts and Studs)	✓		
9.6. Wheel Bearing	✓						

NOTES:

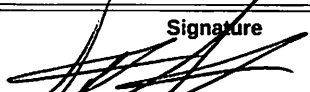
Section 10 - Couplers and Hitches

Component	P	F	NA	Component	P	F	NA
10.1. Hitch Assembly, Structure & Attaching Components	✓			10.5. Roll-Coupling Hitch			✓
10.2. Secondary Attachment (Safety Chain or Cable)			✓	10.6. Automated Coupling Device			✓
10.3. Pintle Hook, Pin Hitch, or Coupler Hitch			✓	10.7. Fifth Wheel Coupler	✓		
10.4. Ball Type Hitch			✓	10.8. Oscillating Fifth Wheel Coupler			✓

NOTES:

Certification

The Vehicle for which this Record of Inspection is issued has **FAILED** the inspection and I certify it has been inspected in accordance with the Vehicle Inspection Regulation, Alberta Regulation 211/2006 and the applicable Inspection Manual.

Date of Inspection 2024/10/16	Technician Number B5324	Facility Number 10952	Signature 
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Customer Acknowledgment

I understand if a vehicle inspection identifies defects and repairs are required, once repaired, the vehicle and this Record of Inspection (ROI) may be presented to any Vehicle Inspection Facility within 10 days of the initial inspection and only the failed items noted on this ROI are required to be re-inspected. If the vehicle is not returned for re-inspection within 10 days of the initial date of inspection, a new inspection must be conducted.

Date (Year/Month/Day)

2024/10/16

Customer Signature