


CERTIFICATE NUMBER

Commercial Vehicle Inspection Certificate Traffic Safety Act

PART 1 - VEHICLE OWNER AND VEHICLE IDENTIFICATION

Vehicle Type:	Truck	Seating Capacity:		
GVW:	kg	Brake Type:	Air	
Owner Name:	UNIVERSITY OF ALBERTA VEHICLE POOL DIVISION			
Address:	EDMONTON RESEARCH STATION			
City:	EDMONTON	Province:	AB	Postal Code: T6G 2N6
Telephone Number:	(780) 887-8577			
Vehicle Identification Number:	1FVACYCY8GHHP8528			
Make:	Freightliner	Model:	Freightliner M2	
Year:	2016	Unit Number:	372	
Odometer:	5543 KM	Licence Plate Number:	BTP1806	Province: AB

IT IS AN OFFENCE TO FALSIFY AN INSPECTION CERTIFICATE

PART 2 - CERTIFICATION

I certify the vehicle described in Part 1 has passed the inspections and tests established under the Traffic Safety Act for a Commercial Vehicle.

Inspection Facility Name:	Facility Number:
First Truck Centre Inc.	12481
Inspection Technician Name:	Technician Number:
Terry Buyar	B6838
Inspection Technician Signature:	
Inspection Date:	2025/09/05

**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										kg									
Vehicle Information																			
VIN	1	F	V	A	C	Y	C	Y	8	G	H	H	P	8	5	2	8		
Unit Number			Year			Make			Model			Odometer							
372			2016			Freightliner			Freightliner M2			5,543							
Registered Owner's Name															Plate Number				
UNIVERSITY OF ALBERTA VEHICLE POOL DIVISION															BTP1806				
Address										Postal Code					Phone Number				
EDMONTON RESEARCH STATION										T6G 2N6					(780) 887-8577				

Drum Brakes:	Disc Brakes:
---------------------	---------------------

		LEFT	FRONT	RIGHT		
95 psi	12 mm	419.86 mm	Drums/Rotors	419.99 mm	95 psi	13 mm
		20.88 mm	Linings/Pads	20.77 mm		
		30 mm	Push Rod Travel	30 mm		
92 psi	92 psi	419.86 mm	Drums/Rotors	419.52 mm	95 psi	95 psi
20 mm	20 mm	18.90 mm	Linings/Pads	18.53 mm	20 mm	20 mm
		30 mm	Push Rod Travel	30 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		
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 <u>N/A</u> mm Right <u>N/A</u> mm Trans <u>N/A</u> mm Wheel Torque Checked <input type="checkbox"/> Inner _____ ft lbs Outer _____ ft lbs						

COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

Section 1 - Power Train

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

NOTES:

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	✓		

COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

Section 3A - Air Brakes								
Component	P	F	NA	Component	P	F	NA	
3A.11. Parking Brake & Emergency Application	✓							

NOTES:

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:

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:

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:

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:

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	✓			
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	✓			8.21. Fender/Mud Flap	✓			

COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

Section 8 - Body								
Component	P	F	NA	Component	P	F	NA	
Vehicle								
8.11. Refrigeration/Heater Unit Fuel System (Reefer or Auxiliary Power Unit (APU))	✓			8.24. Aerodynamic Device & Attachment	✓			

NOTES:

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 **PASSED** (Certificate #8420029) 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 2025/09/05	Technician Number B6838	Facility Number 12481	Signature
----------------------------------	----------------------------	--------------------------	-----------

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)

2025/09/05

Customer Signature