



**Commercial Vehicle Inspection Certificate  
Traffic Safety Act**

**PART 1 - VEHICLE OWNER AND VEHICLE IDENTIFICATION**

Vehicle Type:	Truck	Seating Capacity:	
GVW:	41000 kg	Brake Type:	Air
Owner Name:	THOMAS ELECTRIC (1985) LTD		
Address:	SITE 13. BOX 7, R.R.2		
City:	BARRHEAD	Province:	AB
		Postal Code:	T7N1N2
Telephone Number:	(780) 674-2114		
Vehicle Identification Number:	1M2AX13C28M002330		
Make:	Mack	Model:	800
Year:	2008	Unit Number:	5
Odometer:	90563 KM	Licence Plate Number:	ZGG354
		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:
All Around Manufacturing & Mechanical Services Ltd	16128
Inspection Technician Name:	Technician Number:
Kevin Miller	B5858
Inspection Technician Signature:	
Inspection Date:	2020/07/01



## 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.

<b>Type of Vehicle</b>										<b>Gross Vehicle Weight registered</b>									
Truck										41000 kg									
<b>Vehicle Information</b>																			
<b>VIN</b>	1	M	2	A	X	1	3	C	2	8	M	0	0	2	3	3	0		
Unit Number 5		Year 2008			Make Mack			Model 800			Odometer 90,563								
Registered Owner's Name THOMAS ELECTRIC (1985) LTD												Plate Number ZGG354							
Address SITE 13. BOX 7, R.R.2										Postal Code T7N1N2			Phone Number (780) 674-2114						

Drum Brakes: **A-Full Inspection with Drum Removed**

Disc Brakes:

		LEFT	FRONT	RIGHT		
110 psi	16/32 in	16.52 in	Drums/Rotors	16.52 in	110 psi	17/32 in
		13/16 in	Linings/Pads	3/4 in		
		11/4 in	Push Rod Travel	11/4 in		
100 psi	12/32 in	16.54 in	Drums/Rotors	16.54 in	100 psi	13/32 in
100 psi	11/32 in	3/4 in	Linings/Pads	11/16 in	100 psi	14/32 in
		11/4 in	Push Rod Travel	11/4 in		
100 psi	12/32 in	16.55 in	Drums/Rotors	16.53 in	100 psi	10/32 in
100 psi	12/32 in	3/4 in	Linings/Pads	3/4 in	100 psi	11/32 in
		11/4 in	Push Rod Travel	11/4 in		
psi	in	in	Drums/Rotors	in	psi	in
psi	in	in	Linings/Pads	in	psi	in
psi	in	in	Push Rod Travel	in	psi	in
psi	in	in	Drums/Rotors	in	psi	in
psi	in	in	Linings/Pads	in	psi	in
psi	in	in	Push Rod Travel	in	psi	in

Park Brake Lining Left NA in Right NA in Trans NA in

Wheel Torque Checked  Inner NA ft lbs Outer 500 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	✓			1.8. 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:**

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:**

REPAIR WIRING ON BATTERY, WAS CORRODED

### 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:**

DRIVERS SIDE WINDSHIELD REPLACED BY GLASS SHOP ON WHEELS

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:**

BOTH REAR WHEEL SEALS REPLACED

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 #6925689) 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 <b>2020/07/01</b>	Technician Number <b>B5858</b>	Facility Number <b>16128</b>	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)

2020/07/01

Customer Signature