

LCOS

Alberta Government

CV8430604



80087000008430604

CERTIFICATE NUMBER

**Commercial Vehicle Inspection Certificate  
Traffic Safety Act****PART 1 - VEHICLE OWNER AND VEHICLE  
IDENTIFICATION**

|                                |                     |                       |          |
|--------------------------------|---------------------|-----------------------|----------|
| Vehicle Type:                  | Trailer             | Seating Capacity:     |          |
| GVW:                           | kg                  | Brake Type:           | Air      |
| Owner Name:                    | LCOS HEAVY HAUL LTD |                       |          |
| Address:                       | #3 3603-53 ST       |                       |          |
| City:                          | ATHABASCA           | Province:             | AB       |
|                                |                     | Postal Code:          | T9S1A9   |
| Telephone Number:              | (780) 675-9613      |                       |          |
| Vehicle Identification Number: | 2M5131616D1135901   |                       |          |
| Make:                          | Manac               | Model:                | flatdeck |
| Year:                          | 2013                | Unit Number:          | HB901    |
| Odometer:                      | KM                  | Licence Plate Number: | 4WM407   |
|                                |                     | 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-Pro Truck & Trailer Repair Ltd. | 11562              |
| Inspection Technician Name:         | Technician Number: |
| Pascal Pealey                       | D1617              |
| Inspection Technician Signature:    |                    |
| Inspection Date:                    | 2025/10/15         |

**COMMERCIAL VEHICLE RECORD OF INSPECTION  
TRAILER, SEMI-TRAILER, C-DOLLY, CONVERTER DOLLY**

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> |   |                              |   |   |   |                                       |   |  |  |
| Trailer                                               |   |   |   |                     |   |   |   |                      |   | kg                                     |   |                              |   |   |   |                                       |   |  |  |
| <b>Vehicle Information</b>                            |   |   |   |                     |   |   |   |                      |   |                                        |   |                              |   |   |   |                                       |   |  |  |
| <b>VIN</b>                                            | 2 | M | 5 | 1                   | 3 | 1 | 6 | 1                    | 6 | D                                      | 1 | 1                            | 3 | 5 | 9 | 0                                     | 1 |  |  |
| <b>Unit Number</b><br>HB901                           |   |   |   | <b>Year</b><br>2013 |   |   |   | <b>Make</b><br>Manac |   |                                        |   | <b>Model</b><br>flatdeck     |   |   |   | <b>Odometer</b>                       |   |  |  |
| <b>Registered Owner's Name</b><br>LCOS HEAVY HAUL LTD |   |   |   |                     |   |   |   |                      |   |                                        |   |                              |   |   |   | <b>Plate Number</b><br>4WM407         |   |  |  |
| <b>Address</b><br>#3 3603-53 ST                       |   |   |   |                     |   |   |   |                      |   |                                        |   | <b>Postal Code</b><br>T9S1A9 |   |   |   | <b>Phone Number</b><br>(780) 675-9613 |   |  |  |

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

**Disc Brakes:**

|         |         | <u>LEFT</u> |                 | <u>FRONT</u> |  | <u>RIGHT</u> |         |  |  |
|---------|---------|-------------|-----------------|--------------|--|--------------|---------|--|--|
| 100 psi | 100 psi | 420.26 mm   | Drums/Rotors    | 420.19 mm    |  | 100 psi      | 100 psi |  |  |
| 15 mm   | 15 mm   | 14 mm       | Linings/Pads    | 14 mm        |  | 15 mm        | 15 mm   |  |  |
|         |         | 31.75 mm    | Push Rod Travel | 31.75 mm     |  |              |         |  |  |
| 100 psi | 100 psi | 419.45 mm   | Drums/Rotors    | 419.26 mm    |  | 100 psi      | 100 psi |  |  |
| 16 mm   | 16 mm   | 19 mm       | Linings/Pads    | 19 mm        |  | 15 mm        | 14 mm   |  |  |
|         |         | 31.75 mm    | Push Rod Travel | 31.75 mm     |  |              |         |  |  |
| 100 psi | 100 psi | 419.81 mm   | Drums/Rotors    | 419.98 mm    |  | 100 psi      | 100 psi |  |  |
| 13 mm   | 15 mm   | 16 mm       | Linings/Pads    | 16 mm        |  | 15 mm        | 15 mm   |  |  |
|         |         | 31.75 mm    | Push Rod Travel | 31.75 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 14 mm Right 14 mm Trans n/a mm

**Wheel Torque Checked** ☒ Inner n/a ft lbs Outer 500 ft lbs



# COMMERCIAL VEHICLE RECORD OF INSPECTION TRAILER, SEMI-TRAILER, C-DOLLY, CONVERTER DOLLY

## Section 1 - Power Train

| Component           | P | F | NA | Component                                                                | P | F | NA |
|---------------------|---|---|----|--------------------------------------------------------------------------|---|---|----|
| 1.2. Exhaust System |   | ✓ |    | 1.12. Gasoline or Diesel Fuel System (LPG, CNG, & LNG) * SEE APPENDIX A* |   |   | ✓  |

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 & 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.10. Electric Brake System        |   |   | ✓  |
| 3H.6. Air-Over-Hydraulic Brake System  |   | ✓ |    | 3H.12. Drum Brake System Components |   |   | ✓  |
| 3H.7. Surge Brake Controller           |   | ✓ |    | 3H.13. Disc Brake System Components |   |   | ✓  |
| 3H.8. Vacuum System                    |   | ✓ |    | 3H.19. Brake Performance            |   |   | ✓  |
| 3H.9. Air-Boosted Trailer Brake System |   | ✓ |    |                                     |   |   |    |

NOTES:

## Section 3A - Air Brakes

| Component                                    | P | F | NA | Component                                      | P | F | NA |
|----------------------------------------------|---|---|----|------------------------------------------------|---|---|----|
| 3A.3. Air System Leakage                     | ✓ |   |    | 3A.16. S-Cam Drum Brake System                 | ✓ |   |    |
| 3A.4. Air Tank                               | ✓ |   |    | 3A.17. Brake Shoe Travel (Wedge Brakes)        |   |   | ✓  |
| 3A.8. Brake Valves & Controls                | ✓ |   |    | 3A.18. Disc Brake System Components            |   |   | ✓  |
| 3A.12. Parking Brake & Emergency Application | ✓ |   |    | 3A.20. Anti-Lock Brake System (ABS)            | ✓ |   |    |
| 3A.13. Air System Components                 | ✓ |   |    | 3A.22. Stability Control System (ESC) or (RSS) |   |   | ✓  |
| 3A.14. Brake Chamber                         | ✓ |   |    | 3A.23. Brake Performance                       | ✓ |   |    |
| 3A.15. Drum Brake System Components          | ✓ |   |    |                                                |   |   |    |

NOTES:

#3 brake chamber missing plug and #1 and 2 clevis jam nut loose, fix

## Section 4 - Steering

| Component                       | P | F | NA | Component                               | P | F | NA |
|---------------------------------|---|---|----|-----------------------------------------|---|---|----|
| 4.1. Steering Control & Linkage |   | ✓ |    | 4.5. Self Steer & Controlled-Steer Axle |   |   | ✓  |
| 4.4. Kingpin                    |   | ✓ |    |                                         |   |   |    |

NOTES:

# COMMERCIAL VEHICLE RECORD OF INSPECTION TRAILER, SEMI-TRAILER, C-DOLLY, CONVERTER DOLLY

## Section 5 - Instruments and Auxiliary Equipment

| Component              | P | F | NA | Component | P | F | NA |
|------------------------|---|---|----|-----------|---|---|----|
| 5.1. Fire Extinguisher |   | ✓ |    |           |   |   |    |

**NOTES:**

## Section 6 - Lamps

| Component             | P | F | NA | Component                     | P | F | NA |
|-----------------------|---|---|----|-------------------------------|---|---|----|
| 6.1. Required Lamps   | ✓ |   |    | 6.3. Retro-Reflective Marking | ✓ |   |    |
| 6.2. Reflex Reflector | ✓ |   |    |                               |   |   |    |

**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 |
|--------------------------------------------------------------------|---|---|----|---------------------------------------------|---|---|----|
| 8.5. Cargo Body                                                    | ✓ |   |    | 8.11. Refrigeration/Heater Unit Fuel System |   |   | ✓  |
| 8.6. Frame Rails & Mounts                                          | ✓ |   |    | 8.21. Fender/Mud Flap                       | ✓ |   |    |
| 8.7. Unitized Body Elements                                        |   | ✓ |    | 8.22. Landing Gear on Trailer               | ✓ |   |    |
| 8.8. Cab or Cargo Door                                             |   | ✓ |    | 8.23. Sliding Axle Assembly (Sliding Bogie) | ✓ |   |    |
| 8.9. Cargo Tank or Vessel                                          |   | ✓ |    | 8.24. Aerodynamic Device & Attachment       |   |   | ✓  |
| 8.10. Body, Device or Equipment Attached or Mounted to the Vehicle | ✓ |   |    | 8.25. Rear Impact Guard (RIG)               |   |   | ✓  |

**NOTES:**

#1,2,3 and 7 cross member rotten. front light box rotten  
fix

## Section 9 - Tires and Wheels

| Component                                  | P | F | NA | Component                                    | P | F | NA |
|--------------------------------------------|---|---|----|----------------------------------------------|---|---|----|
| 9.1. Tire Tread Depth                      | ✓ |   |    | 9.7. Wheel/Rim                               | ✓ |   |    |
| 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, & Studs) | ✓ |   |    |
| 9.6. Wheel Bearing                         | ✓ |   |    |                                              |   |   |    |

**NOTES:**

#3 hub cap broken , # 1 RH and #2 RH hub oil low,  
fix

## Section 10 - Couplers and Hitches

| Component                                              | P | F | NA | Component                                    | P | F | NA |
|--------------------------------------------------------|---|---|----|----------------------------------------------|---|---|----|
| 10.1. Hitch Assembly, Structure & Attaching Components | ✓ |   |    | 10.6. Automated Coupling Device              |   |   | ✓  |
| 10.2. Secondary Attachment (Safety Chain or Cable)     |   | ✓ |    | 10.7. Fifth Wheel Coupler                    | ✓ |   |    |
| 10.3. Pintle Hook, Pin Hitch, or Coupler Hitch         |   | ✓ |    | 10.8. Oscillating Fifth Wheel Coupler        |   |   | ✓  |
| 10.4. Ball Type Hitch                                  |   | ✓ |    | 10.9. Ball-Bearing Type Turntable on Trailer |   |   | ✓  |
| 10.5. Roll-Coupling Hitch                              |   | ✓ |    |                                              |   |   |    |



**COMMERCIAL VEHICLE RECORD OF INSPECTION  
TRAILER, SEMI-TRAILER, C-DOLLY, CONVERTER DOLLY**

**NOTES:**

**Certification**

The Vehicle for which this Record of Inspection is issued has **PASSED** (Certificate #8430604) 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 | Technician Number | Facility Number | Signature                                                                           |
|--------------------|-------------------|-----------------|-------------------------------------------------------------------------------------|
| 2025/10/15         | D1617             | 11562           |  |

**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)

2025/10/15

Customer Signature

