

**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.

Type of Vehicle												Gross Vehicle Weight registered						
Trailer												kg						
Vehicle Information																		
VIN		2	T	C	S	4	8	2	B	8	J	A	5	8	4	8	0	1
Unit Number BT20			Year 1988			Make Trailmobile			Model Not Applicable			Odometer						
Registered Owner's Name BRIGGS TRUCKING & EQUIPMENT LTD												Plate Number 963004						
Address 11350 2ND ST NW									Postal Code T5W1V3			Phone Number (780) 449-6013						

Drum Brakes: A-Full Inspection with Drum Removed

Disc Brakes:

		<u>LEFT</u>		<u>FRONT</u>		<u>RIGHT</u>			
110 psi	110 psi	420.79 mm	Drums/Rotors	420.91 mm		110 psi	110 psi	9.21 mm	6.0 mm
		18 mm	Linings/Pads	13.95 mm		11.01 mm	10.45 mm		
		32 mm	Push Rod Travel	32 mm					
110 psi	110 psi	419.96 mm	Drums/Rotors	419.86 mm		110 psi	110 psi	11.03 mm	10.74 mm
		18.45 mm	Linings/Pads	17.80 mm		11.64 mm	10.45 mm		
		32 mm	Push Rod Travel	32 mm					
110 psi	110 psi	420.58 mm	Drums/Rotors	419.76 mm		110 psi	110 psi	10.06 mm	11.54 mm
		16.80 mm	Linings/Pads	17.43 mm		11.71 mm	11.51 mm		
		32 mm	Push Rod Travel	32 mm					
psi	psi	mm	Drums/Rotors	mm		psi	psi	mm	mm
		mm	Linings/Pads	mm					
		mm	Push Rod Travel	mm					
psi	psi	mm	Drums/Rotors	mm		psi	psi	mm	mm
		mm	Linings/Pads	mm					
		mm	Push Rod Travel	mm					
psi	psi	mm	Drums/Rotors	mm		psi	psi	mm	mm
		mm	Linings/Pads	mm					
		mm	Push Rod Travel	mm					

Park Brake Lining Left NA mm Right NA mm Trans NA mm
 Wheel Torque Checked Inner NA ft lbs Outer 250 ft lbs

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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:

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:

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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:

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:

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			✓				

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NOTES:

Certification

The Vehicle for which this Record of Inspection is issued has **PASSED** (Certificate #7343404) 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 2021/12/21	Technician Number A1848	Facility Number 10989	Signature 
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Customer Acknowledgment

<p>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.</p>	Date (Year/Month/Day) 2021/12/21
	Customer Signature

