



Grizzly Inspections Ltd
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C41-15
SEP

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Hydrovac Boom

Al's Contracting Ltd.
P.O. Box 247
Lac La Biche, AB T0A 2C0



Manlift/Materials Lift

Completed by: Matt McTurk on 12/15/2025

Location: Shop

Unit Number: HV01

Owner: Al's Contracting

Description: Tornado Hydrovac Vac Truck Boom

Make: Tornado Hydrovacs

Model: F4 Sloped

Serial Number: 019322

Year of Manufacture: 2012

Priorities Found: ☒ 1 - High ☐ 13 - Good

General Info

1.	Inspection Date	12/09/2025
2.	Machine Hours	15288
☒ 3.	Relevant Code	CSA W59
☒ 4.	Inspection Type	Visual Dry MPI
☒ 5.	Inspection Status	Repaired, Inspected and Suitable for Continued Service (Certify)

Invoicing Info

6.	Purchase Order	
7.	Price Code	quoted

Turret, Pedestal, Mounts

☒ 8.	Pedestal	(P) Pass	
☒ 9.	Ring Gear	(P) Pass	
☒ 10.	Turret	(F) Fail	P10
Cracks (2x) on Turret. Journeyman welder to grind or gouge 100% of crack, and reweld using E7018-1-H4 electrodes (CWB Certified electrodes only). All welding including preheat and interpass temperatures to follow the requirements of CSA W59 Resolved: (12/15/2025) - Weld has been repaired			

Boom Detail

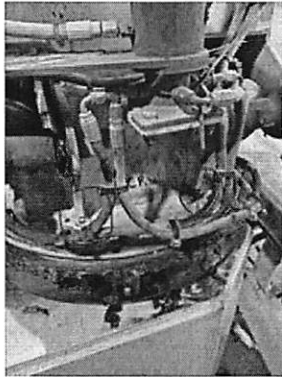
☒ 11.	Boom Butt Section	(P) Pass
☒ 12.	Boom Extension	(P) Pass
☒ 13.	Boom Camber/Twist	(P) Pass
☒ 14.	Lift Cylinder(s)	(P) Pass
☒ 15.	Lift Cylinder Pin(s)	(P) Pass
☒ 16.	Boom Travel Mount	(P) Pass
☒ 17.	Boom Pin(s)	(P) Pass

Safety

☒ 18.	Make, Model, Serial # Labeled	(P) Pass	P18
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Inspector

Notice: This inspection covers only the components within the agreed scope. Any out-of-scope observations are for client awareness only and do not constitute a formal inspection or assessment.

[illegible]

P18.4: Serial Tag