



VITAL NDT INSPECTION LTD.

Field Inspection Report

Tharrow Crane Ltd
2895 Gunn Rd
Prince George, BC
V2N 2H8

Date: May 13, 2025
File Number: VNDR-1050
Po No: Unit-06

Attention: Glenn Lafleche

Inspection Location: Tharrow Crane Shop

Inspection of: Ferrari Articulating Crane

Owner: Tharrow Crane Ltd

Serial Number: 96058

Model Number: C990

Unit Number: 06

Scope

Visual and magnetic particle inspection were performed on accessible structural components on the above-described articulating crane, based on annual inspection criteria outlined in ASME B30.22-2005 "Articulating Boom Cranes" and the applicable OH&S regulation. The specific components inspected, and inspection results were as follows:

Component	Accept	Reject	Comments
1. Outriggers(X2)	X		
2. Stabalizers (X2)	X		
3. Main Frame	X		
4. Turret	X		
5. Main Boom Section	X		
6. Articulating Boom Section	X		
7. First Hydraulic Boom Section	X		
8. Second Hydraulic Boom Section	X		
9. Third Hydraulic Boom Section	X		
10. Fourth Hydraulic Boom Section	X		
11. Fifth Hydraulic Boom Section	X		
12. Sixth Hydraulic Boom Section	X		
13. Seventh Hydraulic Boom Section	X		
14. Boom Tip Section	X		
15. Swivel Hook	X		15 Ton

Equipment Used

Equipment Details: A/C Yoke

Manufacturer: Parker Research

Model Number: B-300

Serial Number: 31501

Calibration Date: October 11, 2024

Consumables Used: Dry Visible

Manufacturer: Magnaflux

Make: #1 Gray

Batch Number: 24F009

Note: Following the annual structural inspection no defects were noted open to the surface, an inspection decal has been affixed dated May 13, 2025.

Inspection Personnel:

Paul Hilland

CAN/CGSB MT2/PT2(25769)

CWB VT2 (19415)

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nick@vitalndt.com

(250)981-1774



Figure 1. Articulating crane at the time of inspection.