

REO ENGINEERING AND TESTING
TEL: (778) 294-1292 CELL: (604) 818-5121
E-Mail: info@reoseng.org
PLEASE CALL OR EMAIL FOR MAILING ADDRESS



CERTIFICATE OF INSPECTION

This Certificate of Inspection applies to certification for safe use of equipment arising from the annual inspection conducted on the equipment pursuant to the applicable section or sections as follows; Section 13.2 and 13.23, Section 14.71 and/or Section 14.1.1 and 14.2, and/or Section 14.77, and/or Section 15.57 of Occupational Health and Safety Regulations of Work Safe BC (OH&S Reg.) and/or the applicable standard listed below:

Crane Equipment Owner:	James Wise
Crane Equipment Classification:	Folding Crane
Applicable Standard:	ANSI/ASME – B30.22-2005 Articulating Boom Cranes
Crane Equipment Make and Model:	ATLAS 180.1
Serial Number:	394
Unit Number:	187
Date of Annual Inspection:	September 12, 2025
File Reference No:	C-3322-25
Inspection Report Reference:	Annual Inspection Report by R. Sadler, Taurus Truck and Crane Annual Inspection Report by William Shannon, CSA W178.2 Level 1 Certified

OH&S Reg. 13.20 requires:

A ladder, window cleaner's belt or work platform must meet and be used in accordance with

(a) the applicable CSA or ANSI standard in effect when the equipment or structure was manufactured, except as otherwise determined by the Board,

(b) another standard acceptable to the Board, or

(c) if there is no applicable standard under paragraphs (a) or (b), the requirements of a professional engineer.

OH&S Reg. 13.23 requires:

(1) A vehicle-mounted elevating work platform and a self-propelled boom-supported elevating work platform must be

(a) inspected in accordance with good engineering practice at least every 12 months, and

(b) certified in writing by the equipment manufacturer or a professional engineer as complying with this Part and safe for use.

OH&S Reg. 14.71 requires:

(1) A mobile crane or boom truck must be inspected at least once every 12 months in accordance with good engineering practice to ensure it meets

(a) the crane or boom truck manufacturer's specifications,

(b) the requirements of the applicable design or safety standard specified in section 14.2, and

(c) the requirements of this Regulation.

(2) A mobile crane or boom truck must not be used after an inspection under subsection (1) unless a professional engineer certifies it is safe for use on the basis of that inspection.

And/or,

14.1.1 Application

(1) This Part applies to a crane or hoist of a type required to meet a standard specified in section 14.2 and to any other equipment with a different primary design function that is being used in a hoisting or lifting application.

14.2 Standards

(1) Except as otherwise required by this Regulation, a crane or hoist must be designed, constructed, erected, disassembled, inspected, maintained and operated as specified by the manufacturer or a professional engineer, and to meet the requirements of the applicable standard listed in subsections (2) to (15).

OH&S Reg.14.77 structural inspection of tower cranes requires:

- (1) Subject to subsection (4), before the erection of a tower crane, the structural components of the crane must be
 - (a) inspected to determine their integrity by a qualified person using non-destructive testing (NDT) methods meeting the requirements of the Canadian General Standards Board (CGSB), and*
 - (b) certified by a professional engineer as safe for use after the inspection in paragraph (a) and any necessary repairs.**
- (2) If a tower crane remains erected at a workplace for more than 12 months,
 - (a) its structural components must be inspected to determine their integrity by a qualified person using NDT methods meeting the requirements of the CGSB, and*
 - (b) after the inspection required by paragraph (a), the crane, including any necessary repairs, must be certified by a professional engineer as safe for use.**
- (3) If a tower crane is scheduled to be dismantled within 15 months of its being erected, subsection (2) does not apply provided that a visual inspection, conducted 12 months after erection of the crane and supervised by a professional engineer, shows no evidence of cracking or other structural weakness.*
- (4) A self erecting tower crane must be
 - (a) inspected visually by a qualified person each time it is erected, and*
 - (b) inspected and certified under subsection (1) at least once every 12 months.**
- (5) Subsection (3) does not apply to a self erecting tower crane.*

OH&S Reg. 15.57 states:

Spreader bars and other specialized below-the-hook lifting devices must be constructed, inspected, installed, tested, maintained and operated according to the requirements of ASME B30.20-1993, Below-the-Hook Lifting Devices.

On September 12, 2025 an annual inspection of the equipment as listed above, was conducted by REO Engineering and Testing Inc. in accordance with good engineering practice to ensure that the equipment meets the manufacturer's specifications, the applicable design or safety standards and, complies with the requirements of OH&S Regulations and is safe for use on the basis of the annual inspection.

This annual inspection was conducted by Reo Engineering and Testing Inc in accordance with good engineering practice to inspect that the Equipment to determine that it:

- (i) meets the manufacturer's specifications;*
- (ii) meets the applicable design or safety standard and in accordance with OH&S Regulations.*
- (iii) has no structural integrity issues and no control and mechanical deficiencies based on in-depth visual examinations and follow up investigations of any fatigue stress or suspected signs of failure, magnetic particles testing of all areas requiring further investigations, examination of the annual maintenance report and review of operator's manual, log book and load charts available from operator during operation of Equipment*

Reo Engineering and Testing Inc determined in this annual inspection that there were no structural deficiencies, or control and mechanical component deficiencies of the Equipment including all Specific Components of the Equipment.

The inspection of the maintenance record for the Equipment provided by owner/operator also showed that there were no structural or control and mechanical deficiencies preventing safe for use of this Equipment and based on the maintenance record it was acceptable for services. This certificate confirms that the Annual Mechanical and Controls Inspection has been completed according to the Inspection Plan.

Based on the foregoing, Professional Engineer, Louise M. Roos, P. Eng. of, Reo Engineering and Testing Inc., hereby certifies this Equipment as safe for use as of September 12, 2025 in accordance with OH&S Regulations and EGBC's Professional Practice Guidelines on the basis of the annual inspection conducted by Reo Engineering and Testing Inc.

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This Certification of Inspection excludes and disclaims any and all liability or responsibility for any manufacturer's defects for components or for the failure of the Equipment owner or any operator failing to comply with operating procedures and manufacturer's recommendations and component specifications, the failure of Equipment to be operated by qualified operator or personnel, the incorrect use of the Equipment including range of operation, loading or modifications and defects arising from the subsequent transport of equipment or wear and tear arising from operation use of the equipment following the annual inspection.

CERTIFIED SAFE FOR USE this 12th day of September 2025
CERTIFIED EXPIRATION DATE the 12th day of September 2026

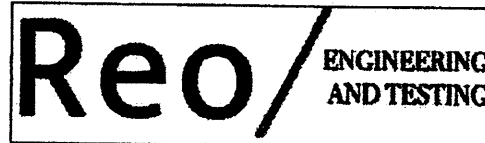
REO ENGINEERING AND TESTING INC.



REGD. PERMIT NO. 01000722
2025-10-30

LOUISE M. ROOS P. ENG.

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Crane Equipment Owner:	James Wise
Crane Equipment Classification:	Accessory
Applicable Standard:	ASME B30.20-1993 - Below-the-Hook Lifting Devices
Crane Equipment Make and Model:	Liftall Style A
Serial Number:	7040502-12
Unit Number:	187
Date of Annual Inspection:	September 12, 2025
File Reference No:	ACF-3322-25
Inspection Report Reference:	Annual Inspection Report by R. Sadler, Taurus Truck and Crane Annual Inspection Report by William Shannon, CSA W178.2 Level 1 Certified

OH&S Reg. 13.20 requires:

A ladder, window cleaner's belt or work platform must meet and be used in accordance with

- (a) the applicable CSA or ANSI standard in effect when the equipment or structure was manufactured, except as otherwise determined by the Board,*
- (b) another standard acceptable to the Board, or*
- (c) if there is no applicable standard under paragraphs (a) or (b), the requirements of a professional engineer.*

OH&S Reg. 13.23 requires:

- (1) A vehicle-mounted elevating work platform and a self-propelled boom-supported elevating work platform must be*
 - (a) inspected in accordance with good engineering practice at least every 12 months, and*
 - (b) certified in writing by the equipment manufacturer or a professional engineer as complying with this Part and safe for use.*

OH&S Reg. 14.71 requires:

- (1) A mobile crane or boom truck must be inspected at least once every 12 months in accordance with good engineering practice to ensure it meets*
 - (a) the crane or boom truck manufacturer's specifications,*
 - (b) the requirements of the applicable design or safety standard specified in section 14.2, and*
 - (c) the requirements of this Regulation.*
 - (2) A mobile crane or boom truck must not be used after an inspection under subsection (1) unless a professional engineer certifies it is safe for use on the basis of that inspection.*
- And/or,*

14.1.1 Application

- (1) This Part applies to a crane or hoist of a type required to meet a standard specified in section 14.2 and to any other equipment with a different primary design function that is being used in a hoisting or lifting application.*

14.2 Standards

(1) Except as otherwise required by this Regulation, a crane or hoist must be designed, constructed, erected, disassembled, inspected, maintained and operated as specified by the manufacturer or a professional engineer, and to meet the requirements of the applicable standard listed in subsections (2) to (15).

OH&S Reg. 14.77 structural inspection of tower cranes requires:

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- (2) If a tower crane remains erected at a workplace for more than 12 months,
 - (a) its structural components must be inspected to determine their integrity by a qualified person using NDT methods meeting the requirements of the CGSB, and*
 - (b) after the inspection required by paragraph (a), the crane, including any necessary repairs, must be certified by a professional engineer as safe for use.**
- (3) If a tower crane is scheduled to be dismantled within 15 months of its being erected, subsection (2) does not apply provided that a visual inspection, conducted 12 months after erection of the crane and supervised by a professional engineer, shows no evidence of cracking or other structural weakness.*
- (4) A self erecting tower crane must be
 - (a) inspected visually by a qualified person each time it is erected, and*
 - (b) inspected and certified under subsection (1) at least once every 12 months.**
- (5) Subsection (3) does not apply to a self erecting tower crane.*

OH&S Reg. 15.57 states:

Spreader bars and other specialized below-the-hook lifting devices must be constructed, inspected, installed, tested, maintained and operated according to the requirements of ASME B30.20-1993, Below-the-Hook Lifting Devices.

On September 12, 2025 an annual inspection of the equipment as listed above, was conducted by REO Engineering and Testing Inc. in accordance with good engineering practice to ensure that the equipment meets the manufacturer's specifications, the applicable design or safety standards and, complies with the requirements of OH&S Regulations and is safe for use on the basis of the annual inspection.

This annual inspection was conducted by Reo Engineering and Testing Inc in accordance with good engineering practice to inspect that the Equipment to determine that it:

- (i) meets the manufacturer's specifications;*
- (ii) meets the applicable design or safety standard and in accordance with OH&S Regulations.*
- (iii) has no structural integrity issues and no control and mechanical deficiencies based on in-depth visual examinations and follow up investigations of any fatigue stress or suspected signs of failure, magnetic particles testing of all areas requiring further investigations, examination of the annual maintenance report and review of operator's manual, log book and load charts available from operator during operation of Equipment*

Reo Engineering and Testing Inc determined in this annual inspection that there were no structural deficiencies, or control and mechanical component deficiencies of the Equipment including all Specific Components of the Equipment.

The inspection of the maintenance record for the Equipment provided by owner/operator also showed that there were no structural or control and mechanical deficiencies preventing safe for use of this Equipment and based on the maintenance record it was acceptable for services. This certificate confirms that the Annual Mechanical and Controls Inspection has been completed according to the Inspection Plan.

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CERTIFIED SAFE FOR USE this 12th day of September 2025
CERTIFIED EXPIRATION DATE the 12th day of September 2026

REO ENGINEERING AND TESTING INC.



ESBC PERMIT FOR 81000222
2025-10-30

LOUISE M. ROOS P. ENG.



Confirmation

Your **Pre-Authorized Debt Payment** has been submitted and your confirmation number is **0-376-722-208**. You can review or change this request until it is processed. We estimate that this request will be processed at the end of the next business day.

Request Information

Status	Submitted
Status Date	31-Oct-2025 21:43:45
Confirmation Number	0-376-722-208
Logon	Cranerepair
BN15	71809 6209 BT 0001
Name	TAURUS TRUCK AND CRANE REPAIR LTD.
Provincial Sales Tax	PST-1471-9763
Filing Period	30-Sep-2025
Payment Amount	\$3,983.06
Payment Date	31-Oct-2025
Bank	ROYAL BANK OF CANADA
Bank Account Number	****2460



Confirmation

Your **PST Return** has been submitted and your confirmation number is **0-883-626-784**. You can review or change this request until it is processed. We estimate that this request will be processed at the end of the next business day.

Request Information

Status	Submitted
Status Date	31-Oct-2025 21:42:33
Confirmation Number	0-883-626-784
Logon	Cranerepair
BN15	71809 6209 BT 0001
Name	TAURUS TRUCK AND CRANE REPAIR LTD.
Provincial Sales Tax	PST-1471-9763
Period Covered	01-Sep-2025 to 30-Sep-2025
Total Due	\$3,983.06
Filing Period	30-Sep-2025