

ALCO INC. HEAD OFFICE

6925 - 104 Street, Edmonton, Alberta T6H 2L5 Office: (780) 435-3502 Website: www.akoinc.ca

February 12, 2018

Edcon Power Tongs Oilfield Services Ltd. Box 209 Lac La Biche, Alberta TOA 200

EQUIPMENT CERTIFICATION

CUSTOMER:

Edcon Power Tongs & Oilfield Services Ltd.

CUSTOMER EQUIPMENT#:

ED 535

CUSTOMER RIG#:

N/A

EQUIPMENT DESCRIPTION:

Web Wilson Casing Elevator

MODEL AND RATING:

100 Tons

5 1/2" - 90° - C100 Ton (88964-daN)

INSPECTION COMPANY / REPORT #:

Alco / H -23982

ALCO ENGINEERING FILE #:

65858-E

ALCO WORK ORDER #:

65858

This document certifies that all parts and/or assemblies for the equipment listed above, have undergone a Level IV inspection and repair as per Canadian Association of Oilwell Drilling Contractors (CAODC) R.P. 2.0.

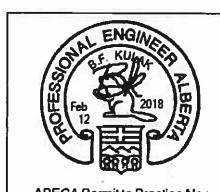
All Engineering, material acceptance, repairs, modifications, dimensional inspections, proof test and non-destructive testing (NDT) were performed, or approved by Alco Inc. qualified personnel.

The equipment may be returned to service at the referenced equipment rating.

This certification is valid for a period of 500 operating days from the date indicated on the Engineer's stamp shown below, or until such time that the equipment has been damaged either as a result of operation, transportation or handling.

Brian Kulak, P.Eng Sr. Engineer

Alco Inc.



APEGA Permit to Practice No.: P10702



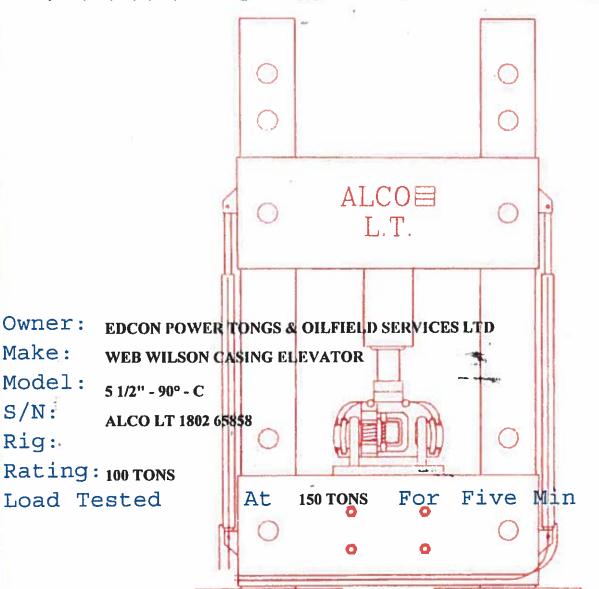
Make:

S/N:

Riq:

6925 - 104 STREET, EDMONTON, ALBERTA T6H 2L5 Phone (780) 435-3502 • Fax (780) 436-1858

Load Test Certificate



Approved By



ALCO	MACHINE	WORKS
ALCO	CNC INDU	STRIES

☐ ALCO INDUSTRIAL EQUIPMENT☐ ALCO FLOW CONTROL

6925 - 104 Street Edmonton, Alberta

ALCO HYDRA OIL TOOL

ALCO INDUSTRIAL

Canada T6H 2L5

Phone: (780) 435-3502 • Fax: (780) 436-1858

CERTIFICATE OF INSPECTION

Date: February 9, 2018

Equipment Owner: Edcon Power Tong Services Ltd.

P.O. Box 209 LacLaBiche, Alberta

TOA 2CO

Rig#:

Equipment Description: 5 1/2" - 90° - C 100 Ton

Web Wilson Casing Elevator

Serial #: ED 535

Inspection Report #: H-23982

Job #: 65858

The undersigned hereby certifies that an inspection has been carried out on the above mentioned equipment in accordance with the applicable standards:

CAODC R.P. 1.0, 1.0A, 2.0, 3.0, 4.0, 5.0 . API Specification 8C / 7K

Inspection Method: ASTM E-709 Standard Guide for Magnetic Particle Inspection Inspection Method: ASTM E-165 Standard Guide for Liquid Penetrant Inspection Inspection Method: ASTM E-110 / ASTM A-956 Standard Guide For Hardness Testing Inspection Method: ASTM E-797 Standard Guide For Ultrasonic Thickness Testing Inspection Performed In Accordance With ASME Sec. 8, Div. 1, App. 6

Acceptance Standard: ASTM E-125 Reference Photographs For Magnetic Particle Indications

Load Test #: ALCO LT 1802 65858

No Discontinuities Noted At Time Of Final Inspection
After Load Test

Technician: L. Ponech

C.G.S.B. 10873

Signed

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