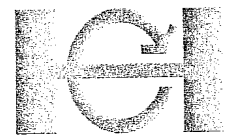




**ALCO Inc.**

5830 - 92 Street, Edmonton, Alberta, T6E 3A6  
Phone: (780) 442-3448 - Fax: (780) 436-6264



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**LOAD TEST CERTIFICATE**

**DATE:** May 29, 2008

**CUSTOMER:** Bitz Power Tongs Ltd.

**ADDRESS:** P.O. Box 5270  
Edson, AB  
T7E 1T5

**Serial # :**

*THE FOLLOWING EQUIPMENT HAS RECEIVED A LOAD TEST TO 1.5 TIMES  
ITS RATED CAPACITY.*

**DESCRIPTION:** 5 1/2" - YC - 75 Ton

**MANUFACTURE :** BV Slip Assembly

**LOAD TEST NUMBER:** EDM 0508 11906 91146 LT

**W.O. NUMBER:** 91146

**LOAD TESTED TO:** 112.5 Ton

**INSPECTION # :** H - 8477

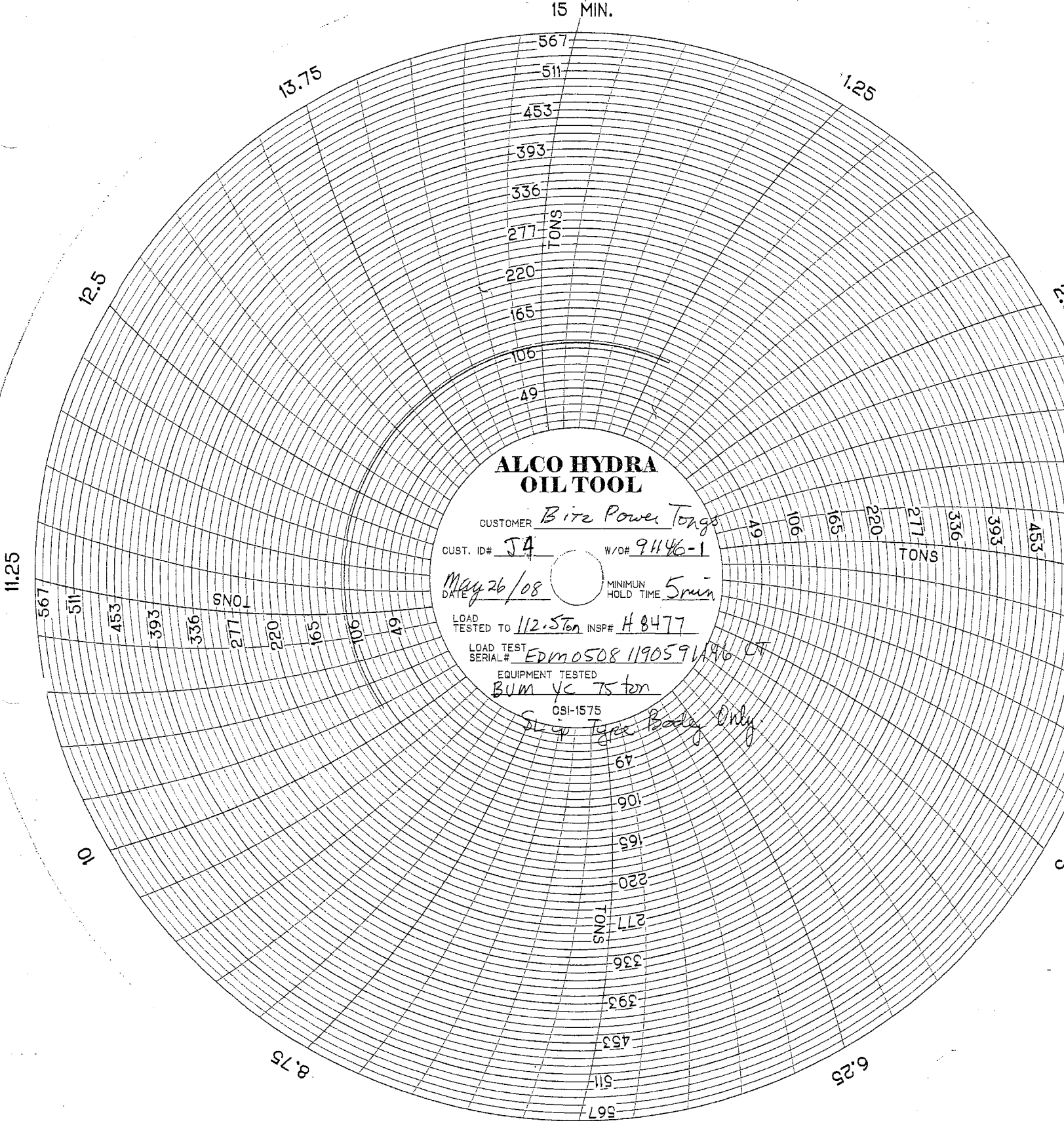
**AUTHORIZED BY :** 

Quality Assurance Department  
Hydra Group Ltd. - Edmonton, AB

Authorized VARCO BJ Repair Center

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J4



**ALCO HYDRA  
OIL TOOL**

CUSTOMER Bitz Power Tools

CUST. ID# J4 W/O# 91146-1

DATE May 26 / 08 MINIMUM HOLD TIME 5min

LOAD TESTED TO 112.5ton INSP# H 8477

LOAD TEST SERIAL# EDM050811905911416 CT

EQUIPMENT TESTED  
BUM VC 75 ton

CSI-1575

Slip Tyres Body Only

PRINTED IN U.S.A.

J4



**ALCO Inc.**

5830 - 92 Street, Edmonton, Alberta, T6E 3A6  
Phone: (780) 442-3437 - Fax: (780) 436-6264



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**LOAD TEST CERTIFICATE**

**DATE:** May 29, 2008

**CUSTOMER:** Bitz Power Tongs Ltd.

**ADDRESS:** P.O. Box 5270  
Edson, AB  
T7E 1T5

**Serial # :**

*THE FOLLOWING EQUIPMENT HAS RECEIVED A LOAD TEST TO 1.5 TIMES  
ITS RATED CAPACITY.*

**DESCRIPTION:** YC - 75 Ton

**MANUFACTURE :** BV Slip Type Elevator ( Body Only )

**LOAD TEST NUMBER:** EDM 0508 11905 91146 LT

**W.O. NUMBER:** 91146

**LOAD TESTED TO:** 112.5 Ton

**INSPECTION # :** H - 8477

**AUTHORIZED BY :** 

Quality Assurance Department  
Hydra Group Ltd. - Edmonton, AB

Authorized VARCO BJ Repair Center

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JH

15 MIN.

13.75

1.25

567  
511  
453  
393  
336  
277  
220  
165  
106  
49  
TONS

### ALCO HYDRA OIL TOOL

CUSTOMER *Bite Power Tong*

CUST. ID# *J4* W/O# *91146-1*

DATE *May 26/08* MINIMUM HOLD TIME *5min*

LOAD TESTED TO *112.5ton* INSP# *H 8477*

LOAD TEST SERIAL# *EDM0508 1190591146 LT*

EQUIPMENT TESTED  
*BUM YC 75 ton*

CSI-1575  
*Slip Type Body Only*

49  
106  
165  
220  
277  
336  
393  
453  
TONS

567  
511  
453  
393  
336  
277  
220  
165  
106  
49  
TONS

49  
106  
165  
220  
277  
336  
393  
453  
511  
567  
TONS

12.5

11.25

10

8.75

6.25

7.5

PRINTED IN U.S.A.

*J4*



**ALCO Inc.**

5830 - 92 Street, Edmonton, Alberta, T6E 3A6  
Phone: (780) 442-3437 - Fax: (780) 436-6264



## CERTIFICATE OF INSPECTION

Equipment Owner : **Bitz Power Tongs Ltd.**  
P.O. Box 5270  
Edson, Alberta  
T7E 1T5

Date: May 30, 2008

Rig # :

Equipment Description: **YC - 75 Ton**  
**BV Slip Type Elevator**  
**(C/W 5 1/2" Slip Assembly)**

Serial Number :

Inspection Report : **H - 8477**

Work Order : **91146**

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**

American Petroleum Institute Specification 8C

**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-110 *Standard Guide For Hardness 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 #: **Body - EDM 0508 11905 91146 LT**

Load Test #: **Slips - EDM 0508 11906 91146 LT**

**No Discontinuities Noted At Time Of Final Inspection**  
**After Load Test**

Technician: L. Ponech / T. Ponech

C.G.S.B. 10873 / 5703

Signed: \_\_\_\_\_

J4

June 02, 2008

Bitz Power Tongs  
P.O Box 5270  
Edson, Alberta  
T7E 1T5

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**Equipment Certification**

**Rig No.:** N/A  
**Equipment:** BV Slip Type Elevator  
**Model:** YC 75 Ton c/w 5 1/2" Slip Assembly  
**Serial No.:** N/A  
**Inspection Report No.:** H-8477  
**Engineering File No.:** 91146-E  
**APEGGA Permit to Practice No.:** P07208

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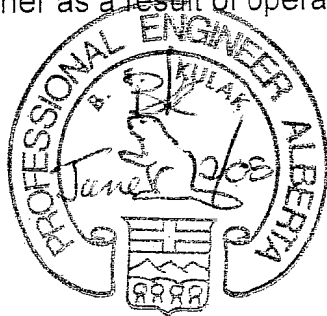
The above-mentioned elevator required a Level IV inspection (as per Canadian Association of Oilwell Drilling Contractors, R.P. 4.0), applicable repairs, and certification for service.

A magnetic particle (MT) inspection was conducted on April 28, 2008, after the elevator was completely disassembled and sandblasted.

Repair procedures were developed based on the MT inspection report as well as a thorough visual examination performed by qualified personnel with Alco Inc.

Based on the final inspection on May 30, 2008, after load testing, it is our opinion that the elevator is a safe operating unit and may be returned to service within the manufacturer's original rating and specification.

This certification is valid for a period of 6 years, as per the recommendations provided by the Canadian Association of Oilwell Drilling Contractors, or until the elevator has been damaged either as a result of operation, transportation or handling.



J4