

INSPECTION SERVICES AND ENGINEERING CERTIFICATION

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INSPECTION REPORT

EQUIP. LOCATION: LLOYDMINSTER, AB NDT PROCEDURE#:INSP 001

EXAMINATION COVERAGE: RANDOM_____; 5%____; 10%____; 15%___ ACCEPTANCE CRITERIA: CSA W59___; CSA Z150-11___; CSA B167-08_

ISO 9927-1 ; ISO 23814:09 ;: API 8B X ; CAODC RP 2.0 ; OTHER:

YOKE MODEL: ES-X YOKE SERIAL #17350 LEG SPACING: 6"

METHOD: VISUAL_X_; UT___WET FLOURESCENT___; WET BLACK_X_; DRY RED_X_; DRY GREY_ BLACK LIGHT SERIAL # INOVA LIGHT METER #1822158 MAG COIL SERIAL# RC1-30120121

> **CLIENT: K&S** Power Tongs

UNIT/RIG: KS906

EQUIPMENT: Side Door Casing Elevator

MODEL: 9 5/8" **RATING:** 65 Ton 070583642 **SERIAL#:**



A VISUAL AND MAGNETIC PARTICLE INSPECTION WAS COMPLETED ON THE ABOVE MENTIONED EQUIPMENT. NO FLAWS WERE FOUND AT THE TIME OF THE FINAL INSPECTION.

EXAMINATION EVALUTION AT THE TIME OF INSPECTION; ACCEPTABLE X; REJECTED____

COMMENTS: Inspected fully assembled.

DATE OF EXAMINATION: July 12, 2018

Inspected By:

QUALITY ASSURED INSPECTIONS FOR QUALITY ASSURED BUSINESSES



INSPECTION SERVICES AND ENGINEERING CERTIFICATION

CERTIFICATE OF COMPLIANCE

CLIENT: K & S Power Tongs

UNIT: KS906

EQUIPMENT: Side Door Casing Elevator

MANUFACTURER:

MODEL:
9 5/8 "
RATING:
65 Ton
SERIAL #:
070583642
LOCATION:
Lloydminster, AB
INSPECTION DATE:
July 12, 2018

CONDITIONS OF USE:

- 1. Identification and rating to be permanently affixed in a visible location
- 2. Visually inspect equipment prior to each use
- 3. Maintain equipment in good condition

CERTIFICATION:

Index NDT Inspections Limited performed a VISUAL AND MAGNETIC PARTICLE inspection on the above-mentioned OVERHEAD EQUIPMENT after it was cleaned and disassembled. All observations have been recorded and are disclosed in the Index NDT Inspections Ltd. report for the OVERHEAD EQUIPMENT with the serial #070583642. The scope of this certificate is limited to the inspection of item's structural condition at the time of inspection and does not imply a review of the equipment's design or it's associated capacity rating. The capacity noted above reflects the original equipment manufacturer's maximum capacity rating and may be reduced by operating conditions, regulatory requirements and the use of auxiliary equipment that has a lower capacity rating.

The undersigned Engineer reviewed all the inspection reports and has issued this certificate after all repairs (if any) were completed. In the undersigned engineer's opinion, the OVERHEAD EQUIPMENT #070583642 may be returned to service and operated within the original manufacturer's specifications. The equipment owner must provide the OEM's operating instructions with the equipment and maintain the OEM's identification and capacity markings. If OEM cannot be obtained, certified replacements must be obtained.

VALIDATION:

This certification covers the above-mentioned unit for a period of 500 operating days from the "inspection date" listed above, as per CAODC Recommended Practice 2.0, or until the unit is damaged by handling, transportation or operation.

Reviewed By: