

CERTIFICATE OF COMPLIANCE

CLIENT: UNIT: EQUIPMENT: MANUFACTURER: MODEL: RATING: SERIAL #: LOCATION: INSPECTION DATE: K & S Power Tongs KS 702 Side Door Casing Elevator AOT 7" 65 Ton 11549 Lloydminster, AB June 28, 2022

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 #11549. 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 **#11549** 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 CAOEC Recommended Practice 2.0, or until the unit is damaged by handling, transportation or operation.

Reviewed By:



INSPECTION SERVICES AND ENGINEERING CERTIFICATION

PHONE: 780.870.1547 EMAIL: operations@indexndt.ca Head Office Mail: P.O. Box 10524, Lloydminster, AB T9V 3A6

INSPECTION REPORT

EQUIPMENT LOCATION:	Lloydminster, Alberta				NDT PROCEDURE#:					INSP-001					
EXAMINATION COVERAGE:	RANDOM:		5%	1	0%		25%		50%		75%		100%	Х	
ACCEPTANCE CRITERIA:	CSA W59 ISO 9927-1		1		CAOEC RP		:	2.0	C	DTHER:					
INSPECTION METHOD:	VT X U	Т	MT WET FLOURESCENT MT W			ET BL	ACK		MT DRY	RED	Х				
EQUIPMENT INFO:	BLACK LIGHT MAKE - INOVA			LI	LIGHT METER # 1822158			MAG COIL # RC1-30120121							

CLIENT:	K&S Power Tongs	UNIT/REPORT#:	KS 702/IDX-2072
EQUIPMENT:	Side Door Casing Elevator	MAKE/MODEL:	AOT/7"
RATING:	65 Ton	SERIAL NUMBER:	11549

EQUIPMENT PHOTOS



INSPECTION RESULTS

ACCEPTABLE:	X REJECTED:	DATE OF INSPECTION:	June 28, 2022
TECHNICIAN:		COMMENTS:	
(≦(№	58-48.91 YEL II 1.P. 1826 00 10800	REPAIRS:	

QUALITY ASSURED INSPECTIONS FOR QUALITY ASSURED BUSINESSES

Except as provided herein, Index NDT Inspections Ltd. makes no warranty, express or implied with respect to the mechanical or other conditions of the equipment inspected by us. Index NDT Inspections Ltd. shall only be responsible in the event of damage resulting directly from their inspection, and in no event, shall the liability of Index NDT Inspections Ltd. exceed the cost of inspection. "Our organization assumes only the responsibility of locating defects in the inspected components and welds made accessible at the time of inspection. All equipment should be cleaned to allow access to all welds and critical components. It is of the utmost importance that the unit's owner be aware that excessive coating over 10 mils can severely mask the detection of discontinuities while utilizing standard inspection techniques. We are not responsible for the mechanical or ather conditions assembled condition except at customer's request.
HINCLUSION P-POROSITY IUC-INTERNAL UNDERCUT EUC-EXTERNAL UNDERCUT SSLAG CCRATOR IP-INCOMPLETE PENETRATION NF-NON-FUSION CR-CRACK PH-PIN HOLE D-DISCONTINUITY