



# Access Oil Tools Proof Load Test Certification

The following equipment has been manufactured in accordance with API SPEC 8C specifications and meets SR2 (-45 Degree F) requirements. The material has passed our quality control department with the following specifications.

DATE: 11/7/2013  
PART NUMBER: E33632-146

SERIAL NUMBER: 214442

DESCRIPTION: AOT 18 5/8" TYPE "SLX" 150 TON SIDE  
DOOR CASING ELEVATOR

PRODUCT RATING: 150  
TEST LOAD: 225

DIMENSIONAL INSPECTION: YES

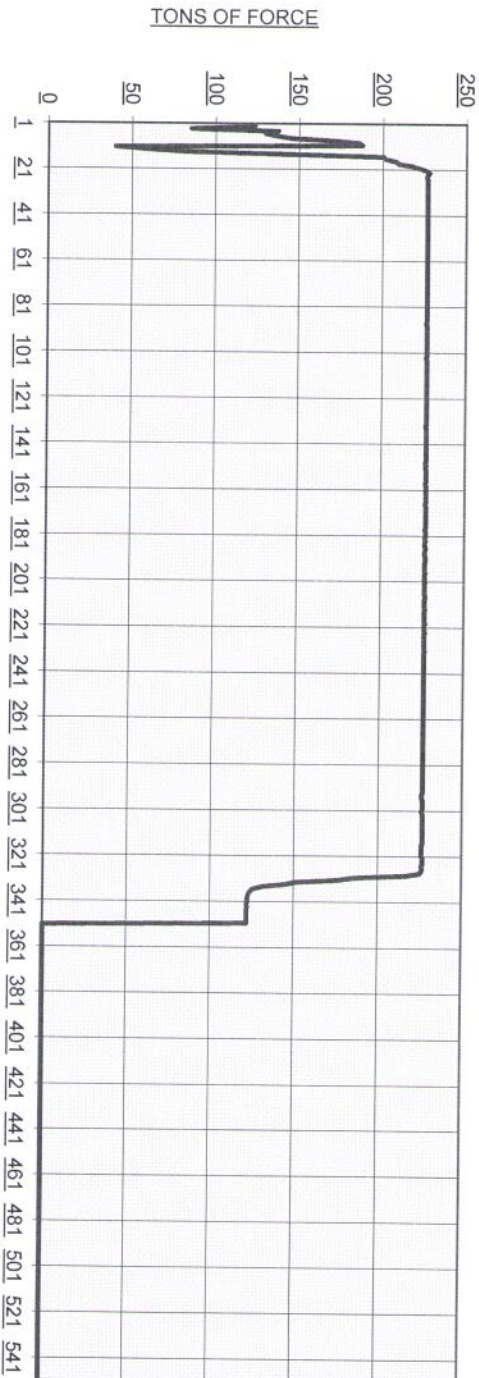
PROOF LOAD TEST: YES

FUNCTIONAL TEST: YES

NDE EXAMINATION: YES

#180Z

NORMAL TEST DURATION = 300 SECONDS (5 MINUTES)



SECONDS ELAPSED AT FULL PRESSURE

TESTED BY: DANIEL FALGOUT

<b>Report # : NDT17716-TS1162</b>	<b>Asset ID : 214442 (Tool# 1802)</b>
Client : Edcon Power Tongs & Oilfield - Lac La Biche	Branch : Lac La Biche
Inspection Date : Oct 23, 2017	Client WO :
Inspection Location : Lac La Biche	Client PO : Jay
Client Ref : MPI Inspection	

Red Flame Industries Testing Equipment				
Yoke				
Make	Model	Serial#	Calibration	Expires Date
Magnaflux	Y-1	762	Feb 16, 2017	Feb 16, 2018

**Magnetic Particle Examination Information and Results**

Material Type: Carbon Steel	Technique Used: AC Dry Powder - Continuous
Temperature: 0° to 20°C	Procedure: MT-1 Rev. 8.3
Surface Preparation: Painted	In accordance with codes: ASME V Article 7, ASME B30.20
Acceptance Criteria: Red Flame Engineering Acceptance	

**Results**

**Magnetic Particle Examination Conducted On - Casing Elevator - 18.625" - 473.075MM  
150 Ton  
- 214442 (Tool# 1802)**

Visible Dry Particle Examination Conducted With AC Powered Yoke.

Multidirectional Field Achieved By Repositioning Yoke At Right Angles In Each Area Examined.  
Powder Applied With Hand Blower. Batch Number 16F104 Powder Removal By Light Exhalation.  
Minimum White Light At Examination Surface: 1000 Lux. Particle Size 2-6 µm. Particle Color: YELLOW.

Examination Conducted On 18" Elevator; All Accessible Surfaces, Transition Areas And Lift Points On Fully Assembled Painted Elevator As Requested.

Results: No Relevant Indications Were Detected At The Time Of Examination.

See Photo.

**Red Flame Industries Personnel Information**

Technician: Tom Schulz  
SNT-MT2  
SNT-UT2  
SNT-PT2  
CGSB-MT2 - 17965

Assistant:

Signature:



1802.jpg

Report Attachments