

JIANGSU RUDONG GENERAL MACHINERY CO.LTD

LOAD TEST REPORT

SI.NO.: QR350- 10912

Sample source		Set up at plant			
Description		Casing Elevator	Type	SLX(CD)9.5/8"-65	Qty. 1Pcs
Method of sample		100%	Sample Qty.	1	Sample No 10912
Test std		API Spec 8A /8C	Character	Leave factory	Condition 22°C
Test equipment	Name	Test-bed of compute control	Type	YEW-10000F	Equipment No. 301
	Precision	±1.0%	Period of validity	2012.8.7	Test Date 2011.8.8
Load rating		65ton	Test load	97.5ton	Load time 5 mins
RESULT					
Actual test load		97.5ton(877.5kN)		Load-Time	
Test	<p>力-时间 曲线</p> <p>One (1)kN=225Lbs</p>				
TEST RESULT:					
Pass					
Remark					<p>Seal Date: 2011-9-30</p>

Inspector : Song Jianhua

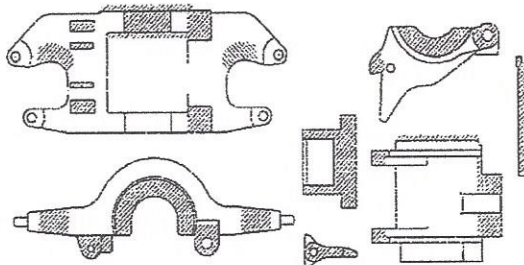
Engineer: Li Jianhua

Jiangsu Rudong General Machinery CO.,Ltd.

MAGNETIC PARTICLE INSPECTION CERTIFICATE

Part Name	Casing Elevator	Type	SLX(CD)9.5/8"-65
SR No.	10912	Qty.	1 (pcs)
Material	Alloy Steel	Face estate	12.5/ ✓
Heat treatment estate	Quench and Temper	Method	GB/T 9444 ASTME709
Instrument Model	CEW-10000	Method of Magnetization	Continuum (mul-magnetize)
Method of Display	Fluorescence	Sensitivity	A/30/100
Blacklight lamp	1200uW/Cm ²	Acceptance Criteria	API Spec 8C 8.4.7.4.1

The critical areas of main loading part:
 1.All the shadow areas are identified as critical areas
 2.All non-shaded areas are identified as non- critical area



Conclusion and/or Quality grade of assess :

After the MT defect detection of the workpiece, found no defects exceeding meet with API Spec 8C requirements, qualified.

Inspectors and level	Zhou Feng	Auditing and level	Wu Zengyi	Date(badge of department)	2011-9-30
	Grade II		Grade II		