

# INSPECTION CERTIFICATE

Name: Elevator

Type: SLX 85/8 /150

Dispatch No. 81146

The elevator is designed and manufactured in according to API spec 8A/8C. It has been qualified through inspection and allowed to dispatch.

Inspector: *Song Jian Hua* Date: 11-25-2008



**JIANGSU RUDONG GENERAL MACHINERY CO., LTD**

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Low Temperature Test Report

No.: QR-

|                                   |                   |                                   |              |
|-----------------------------------|-------------------|-----------------------------------|--------------|
| Sample Name                       | Casing Elevator   | Type                              | SLX8.5/8/150 |
| Serial No.                        | 81146             | Qty                               | 1 (Pcs)      |
| Material                          | Alloy Steel       | Sample Size                       | 10X10X55     |
| Gap Types                         | V-type            | Test Temperature                  | -40°C        |
| Tester Model                      | JB30B             | Tester Against Energy             | 150J         |
| Validity Of The Verification Test | 2009.09.19        | Test Method                       | GB/T229-1994 |
| Acceptance Standards              | API Spec 8C PSL-2 | Akv (J)<br>Shock Absorption Power | 39、39、40     |

Test Results:

OK

Inspector: Wu Zeng Yi

Audit: Ge Wei Bing

Date: 11/25/2008



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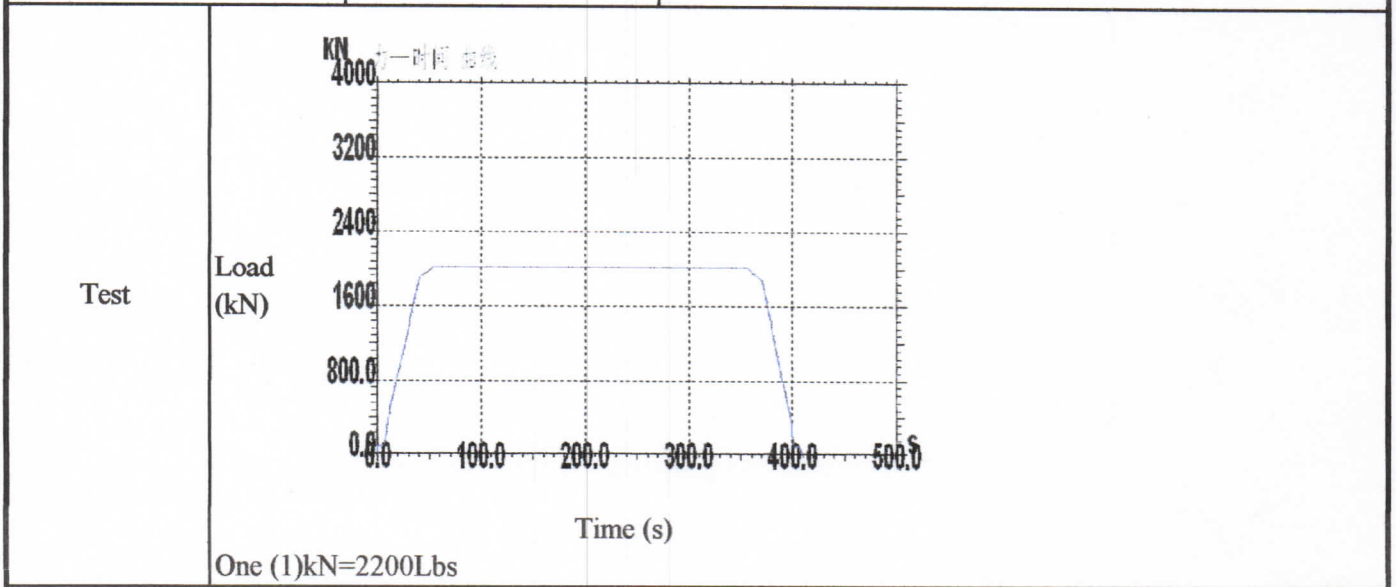
**LOAD TEST REPORT**

SI.NO.: QR350-

|                  |           |                             |                    |               |                    |
|------------------|-----------|-----------------------------|--------------------|---------------|--------------------|
| Sample source    |           | Set up at plant             |                    |               |                    |
| Description      |           | Elevator                    | Type               | SLX8.5/8/150  | Qty. IPcs          |
| Method of sample |           | 100%                        | Sample Qty.        | 1             | Sample No 81146    |
| Test std         |           | API Spec 8C                 | Character          | Leave factory | Condition 20°C     |
| Test equipment   | Name      | Test-bed of compute control | Type               | YEW-10000F    | Equipment No. 301  |
|                  | Precision | ±1.0%                       | Period of validity | 09.08.07      | Test Date 07.08.08 |
| Load rating      |           | 150ton                      | Test load          | 225ton        | Load time 5 mins   |

**RESULT**

|                  |                |           |
|------------------|----------------|-----------|
| Actual test load | 225ton(2025kN) | Load-Time |
|------------------|----------------|-----------|



TEST RESULT:

OK

|        |  |
|--------|--|
| Remark |  |
|--------|--|

Inspector : Song Jian Hua

Engineer: Yin Zhi Gao

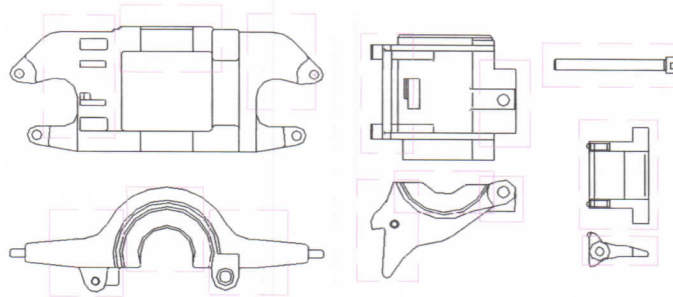


**JIANGSU RUDONG GENERAL MACHINERY CO.,LTD**  
**MAGNETIC PARTICLE INSPECTION CERTIFICATE**

NO.: QR049-

|                       |                         |                         |                     |
|-----------------------|-------------------------|-------------------------|---------------------|
| Part name             | Casing Elevator         | Type                    | SLX8.5/8/150        |
| Dispatch No.          | 81146                   | Qty.                    | 1 (Pcs)             |
| Material              | Alloy steel             | Face estate             | 12.5/               |
| Heat treatment estate | Quenching and Tempering | Area thickness          | See below           |
| Instrument Model      | CEW-6000                | Method of Magnetization | Continuum           |
| Method of display     | Fluorescence            | Sensitivity             | A 15/100            |
| Black light lamp      | >800uW/cm <sup>2</sup>  | Acceptance Std          | GB9444<br>ASTM E709 |

Test extent and place of assess casing:



Find type of disfigurement and dimension(give clear indication of position in up map):

Nonexistence

Quality grade of assess and/or conclusion:

OK

|           |            |          |             |                           |            |
|-----------|------------|----------|-------------|---------------------------|------------|
| Inspector | Wu Zeng Yi | Auditing | Ge Wei Bing | Date(Badge of department) | 11/25/2008 |
|-----------|------------|----------|-------------|---------------------------|------------|

