

# CERTIFICATE

**PRODUCT QUALITY ASSURANCE FOR SAFETY COMPONENTS FOR LIFTS**  
**(Annex VI, Module E, Directive 2014/33/EU)**

**Certificate No: QA-C-1599/19**

*Identification No of the Certification Body:*

MIRTEC S.A. 0437 

*Name and Address of the Manufacturer:*

**SHIJIAZHANG TONG'AN MACHINERY CO., LTD.**  
800 METERS EAST OF SANPAI VILLAGE, CHENJIA ZHUANG, LIANZHOU TOWNSHIP, GAOCHENG DISTRICT, SHIJIAZHANG, HEBEI, P.R.CHINA

*Description of Safety Component:*

**OVERSPEED GOVERNOR  
PROGRESSIVE SAFETY GEAR  
HYDRAULIC BUFFER**

*Type/Model:*

ANNEX I

*Type Examination No/Notified Body:*

ANNEX I

*Submission date of the application :*

06/11/2019

*Assessment Period :*

November 2019

*Applicable standards for the assessment:*

EN 81-20:2014, EN 81-50:2014

*Number & date of the audit report:*

QA-R-1599/19, 12/11/2019

## Decision – Declaration

The notified body MIRTEC S.A. certifies that the mentioned manufacturer applies a Quality Assurance System for the final inspection and tests of safety components of lifts, which fulfils the requirements of 2014/33/EU, **Annex VI, Module E** and the specific safety components are manufactured and monitored in conformity with the types described in the Type Examination Certificates, satisfy the applicable requirements of Annex I of 2014/33/EU.

## Additional information, remarks

All changes of the Quality Assurance System must be notified to the certification body. The Quality Assurance System must be surveyed by the certification body.

Validity of the certificate:

12/12/2020

Issued in Athens on:

12/12/2019

For MIRTEC S.A.

I. Dimitriadis  
Director of Athens Office



Certifying department for lifts

C. Spiliotopoulos  
Inspector of Lifts

## ANNEX 1

Part of the Product Quality Assurance Certificate QA-C-1599/19

| Product Type            | Model                  | Module B Certificate | Notified Body | Standard             |
|-------------------------|------------------------|----------------------|---------------|----------------------|
| Overspeed Governor      | XS250                  | LF/KSA/A-C-0083/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | XS200                  | LF/KSA/A-C-0084/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | XS1                    | LF/KSA/A-C-0094/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | XSW                    | LF/KSA/A-C-0158/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | XS3                    | LF/KSA/A-C-0185/17   | 0437          | EN 81-20 / 50 : 2014 |
| Progressive Safety Gear | AQ1 (LUBRICATE RAILS)  | LF/KSA/A-C-0080/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ2 (LUBRICATE RAILS)  | LF/KSA/A-C-0081/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ5Z (LUBRICATE RAILS) | LF/KSA/A-C-0082/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ5Z (DRY RAILS)       | LF/KSA/A-C-0095/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ32KB                 | LF/KSA/A-C-0103/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ10A                  | LF/KSA/A-C-0126/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ1 (DRY RAILS)        | LF/KSA/A-C-0144/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | AQ2 (DRY RAILS)        | LF/KSA/A-C-0147/17   | 0437          | EN 81-20 / 50 : 2014 |
| Hydraulic Buffer        | YHB/70                 | LF/KSA/A-C-0085/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YHB/160                | LF/KSA/A-C-0086/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YHB/210                | LF/KSA/A-C-0087/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YHA/275                | LF/KSA/A-C-0088/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YHA/425                | LF/KSA/A-C-0089/16   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YH/80                  | LF/KSA/A-C-0109/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YH/640                 | LF/KSA/A-C-0156/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YH/830                 | LF/KSA/A-C-0157/17   | 0437          | EN 81-20 / 50 : 2014 |
|                         | YH/1080                | LF/KSA/A-C-0162/17   | 0437          | EN 81-20 / 50 : 2014 |

Certifying department for lifts

C. Spiliotopoulos  
Inspector of Lifts



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CERT-safecomp / EN04 (5.0 / 16.2.17)

AET: 33986

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