



中国认可
国际互认
检测
TESTING
CNAS L1061



Type Test Certificate for Special Equipment (Lifts)

Certificate Number: TSX F33002220160123

Applicant	: Oleo Buffers (Shanghai) Co., Ltd.
Registered address of applicant	: Plant A15, Xinfei Garden No. 3802, Shengang Road, Songjiang, Shanghai
Manufacturer	: Oleo Buffers (Shanghai) Co., Ltd.
Address of manufacturing	: Plant A15, Xinfei Garden No. 3802, Shengang Road, Songjiang, Shanghai
Classification	: Safety device
Varieties	: Elevator buffers
Product name	: Hydraulic buffer
Product type	: LB16.003
Type test report number	: ETC16F330123 (1)、ETC19F330YZ023

The product meets the requirements of Regulation for Type Test of Lifts(TSG T7007-2016), GB 7588-2003+XG1-2015,EN81-20: 2014,EN81-50: 2014.

Product types covered by the certificate: See attached table.

Product parameter and configuration covered by the certificate see the table attached.



Date of submission: 2017-03-01

Date of change: 2018-02-05

Date of next replacement: 2019-02-25

Deadline of next check: 2021-03-01

Shanghai Jiao Tong University Elevator Test Center

- Note:**
- The applicant is responsible for confirming that the products comply with the regulation and correlative standard specifications and are in accordance with the sample for type test.
 - The certificate is valid before the deadline of next check.
 - Period of validity of the certificate is always calculated from the date of submission even if the certificate is modified.

Attached table

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Product parameter and configuration table

Rated speed (m/s)	≤1.6m/s	Max. striking speed (m/s)	1.84m/s
Min. mass (kg)	500kg	Max. mass(kg)	8330kg
Max. stroke length (mm)	(203.2~205.9)mm	Type and volume of liquid (L)	ISO VG68#oil 4.62L
Current-limited mode	Thin wall hole	Reset mode	Inner gas spring
Environment	Indoor		

Notes to table attached:

1. When the parameter or configuration listed in the attached table has been changed, The type test must be done again.

Description of changes:

Table of change of type test certificate

Number	Item	Before the change	After the change	Date of change
1	Max. stroke length (mm)	203.0mm	(203.2~205.9)mm	2018-02-05

