



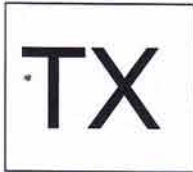
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(2011)国认监认字(134)号



检测
CNAS L0454



Certificate of Type Test for Special Equipment

No. TX F330-014-13 0091

Applicant's name and
address:

Oleo Buffers(Shanghai)Co., Ltd.
Plant A15 Xinfei Garden No.3802 Shengang Road
Songjiang Shanghai

Manufacturer's name
and address:

Oleo Buffers(Shanghai)Co., Ltd.
Plant A15 Xinfei Garden No.3802 Shengang Road
Songjiang Shanghai

Name of product
(Type of equipment):

Hydraulic buffer
(Buffer)

Model and specifications:

LB 16.003
Rated speed of the lift: 1.60m/s
Permissible masses: 500kg~8330kg

Configuration of product: Configuration of buffer

Type test report No.: T14-F33-13-091

This certificate is valid for products of the models and specifications below
(without change of the product configuration):

Rated speed of the buffer is not more than 1.60m/s and the permissible masses
of one buffer are 500kg~8330kg.

After type test, this product is accord with *Regulation for type tests of lifts (2012)*,
Rule for type test of buffers (2012), *GB7588—2003* and *EN 81-1:1998*.

Issue date:

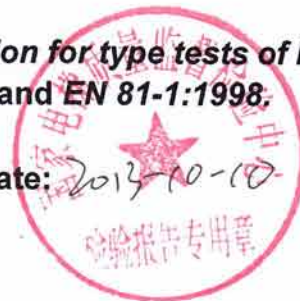
2013-10-10

NETEC

National Elevator Inspection and Testing Center

Note:

1. This certificate is to confirm the products on type and the tested sample on conformity, only valid for the products that are in conformance with the tested sample mentioned above.
2. The holder of this certificate has responsibilities to ensure that the products conform to the requirements of the codes and regulations, and to ensure that the products are consistent with the tested sample mentioned above.



Appendix

Configuration of Buffer (Energy Dissipation Type)

No. TX F330-014-13 0091

Structure type	Regulate the flow by thin-wall hole Return by gas spring
Permissible masses	500kg~8330kg
Maximum impact speed	1.84m/s
Maximum permissible stroke	206mm
Model of liquid	Oil, 68# hydraulic oil
Capability of liquid	4.62L

Issue date: 2013-10-10

