

TEST REPORT

No. : SHCCM160602001

Date : Jun. 08, 2016

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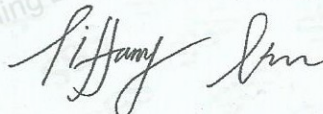
SUZHOU TECON CONSTRUCTION TECHNOLOGY CO., LTD.
ROOM 1108-1109, BLOCK A, BUILDING 2, LEFO COMMERCIAL CENTER, WUZHONG DISTRICT,
SUZHOU

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : HEAVY DUTY STEEL PROP
Sample Number : SHCCM160602001
Test Required : Failure mode
Test Method : With reference to EN 1065:1998 and client's requirement
Product specification : 63.5*2.9mm; 76*2.6mm; 2200mm-4000mm
Buyer : Al Firas General Contracting
Material and Mark : Inner tube:Q345; Outer tube:Q235
Date of Receipt : Jun. 01, 2016
Test Period : Jun. 01, 2016 to Jun. 08, 2016
Test result(s) : For further details, please refer to the following page(s)

***** To be continued*****

Signed for SGS-CSTC Standards
Technical Services (Shanghai) Co., Ltd.



Tiffany Liu

Authorized signatory

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SHCCM 017876

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Test method: With reference to EN 1065:1998 Adjustable telescopic steel props – Product specifications, design and assessment by calculation and tests and client's requirement

Test Result:

Sample No.	Test height	Failure load (kN)	Failure mode
1	4020mm	32.1	The sample was bent in the middle
2		37.6	The sample was bent in the middle
3		40.0	The sample was bent in the middle

Note: The props are tested at the maximum height

Statement: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

***** To be continued*****

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SHCCM 017877

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Testing Center

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Test Photos:



Sample photo



Test arrangement

***** To be continued*****

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SHCCM 017878

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Sample 1 after test



Sample 2 after test



Sample 3 after test

***** End of report *****

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SHCCM 017879

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