



TEST REPORT

Mechanical & Hardgoods Laboratory

Report No. : HLD0083/2017

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Date : DEC. 14, 2017

RICHMOND ENTERPRISE CO., LTD.

2F, NO. 59, LANE 202, SEC. 3, CHANG-NAN ROAD, CHANG HUA CITY, TAIWAN

The following merchandise was submitted and identified by the applicant as:

Product Description: 2-3/8" DUCTILE W/SHACKLE GALV.

Style/Item No.: SH114

Country of Origin: TAIWAN

We have tested the submitted sample as requested and the following results were obtained:

Test Requested: Pulling test

Test Method:

1. Secure the sample on the testing machine. (See photo B)
2. Apply an increasing upward force to the sample until it is damaged or up to 4,900 kgf.
3. Record the max. force and any findings.
4. Testing Machine: INSTRON 5581, Rate: 10 mm/min.

Test Result:

Sample	Max. force (kgf)	Failure mode
2-3/8" DUCTILE W/SHACKLE GALV.	3836.8	The sample was broken after testing. (Photo C)

Date of Receipt: Dec. 06, 2017

8440 102

Testing Period: Dec. 06, 2017 ~ Dec. 14, 2017

Signed for and on behalf of
SGS Taiwan Ltd.




Jackson Chen
Jackson Chen

Team Leader



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– Picture(s) Page –

	
<p>Photo A: Appearance of the sample</p>	<p>Photo B: Test setup</p>
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<p>Photo C: After testing</p>	<p>---</p>

---End of Report---