

TEST REPORT

No. : RS05212017
Date. : May. 21, 2017
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RIZHAO RRICOM INDUSTRIAL CO.,LTD
Rizhao Industrial Park,Shandong Province,China

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

Sample Name : 6 inch caster
Sample Number : CAS6B
Test Required : Please see next pages
Test Method : Please see next pages
Buyer : *****
Material and Mark : Q235, Rubber on cast iron core caster wheel
Product Specification : 6"x2" Rubber on cast iron scaffold casters
Manufacturer : Rricom Industrial Co.,Limited .
Date of Receipt : May. 21, 2017
Test Period : May. 21, 2017
Test Result(s) : Please see next pages
***** To be continued *****

Signed for RizhaoRricom Industrial Co.,Ltd
Technical Dept.

Naiming Liu
Authorized Signatory

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Test Result:

Model# / Product Identification: 05212016CAS8B

| | | | |
|--|------------------------|-------------------|--------------------------|
| Caster Manufacturer: Rricom Caster | Size of Caster: 6 inch | Caster Type: Stem | |
| Test Date:2017.05.21 | Test #: 001-003 | Location: RRICOM | Factor of Safety(FS):4:1 |
| Caster Wheel Ultimate Load Test | | | |
| With 5° offset as prescribed in ANSI/SSFI SC 100-5/05, Section 5.6 | | | |
| | Test 1 | Test 2 | Test 3 |
| Ultimate Load | 19.8kN | 19.5kN | 19.7kN |
| Failure Mode | The Stem Bend a little | | |
| Caster Wheel Ultimate Load Rating | | | |
| | Tests 1-3 | | |
| Average Ultimate Load | 19.6kN | | |
| Maximum Variation | 1.5% | | |
| Rating(Avg/FS) | 4.9kN | | |

Test Photos



Before Test



After Test

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

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