

Load Test Report

Report Number: 27146643-13 July 24, 2014
Client: GYM DIRECT Page 1 of 1

UNIT 1 / 3 RESOLUTION DRIVE CARINGBAH NSW 2229

Client Contact:

Order Number:

Test Requirements: Load test of barbell stands as per client's instructions. Sample Identification: Adjustable Barbell Squat Stands with Dip Handles (Code SST2)

Test Date: 07/07/2014

Test Equipment: 25kg Free Weight Plates 20kg Barbells Slings

(Refer to Test Report 27146643-23 for details)

Test Load: 621.80kg (at a span of 1150mm)

Requirements: The sample is to withstand the distributed test load with no evidence of collapse

or observable damage/deformation as per client's instructions.

<u>Test Results:</u> There was no evidence of collapse or observable damage/deformation after

application of the test load.

Remarks: Based on the distributed test load applied and applying a Factor of Safety 1.5,

the <u>Load Rating of the Adjustable Barbell Stands is 400kg</u>







Figure: 2

Subject: View of the adjustable barbell stands with the

distributed test load applied.

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