



SETSCO SERVICES PTE LTD

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TEST REPORT

(This Report is issued subject to the terms & conditions set out below)

Your Ref:

Our Ref: MM-20692/LL/1
(Supplementary Report No.: S/0075/11)

Date: 15 Oct 2010

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Subject : Testing of Stainless Steel Wire Rope submitted by Invisys Technologies Pte Ltd on 04 October 2010

Tested For : INVISYS TECHNOLOGIES PTE LTD
26, Sin Ming Lane, #04-115
Midview City
Singapore 573971

Attn: Mr. David Tan

Date and Place of Test : 05 October 2010 at Setsco Laboratory

Method of Test : Tension Load Test
The test sample was clamped on the Universal Testing machine in a vertical position. Tension load was applied gradually until failure. The maximum load was then recorded.

Description of Sample : One (01) piece of stainless steel wire rope was received as follows:

S/ No	Description	Qty
1	Ø2.0 mm Stainless Steel Wire Rope	01

Results : Tension Load Test
Refer to Table attached.

LAWRENCE LIM
Testing Officer

CHENG KWANG MENG
Manager (Mechanical Testing)
Mechanical Technology Division

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Results:

Table: Tension Load Test

Sample Reference	Ø2.0 mm Stainless Steel Wire Rope
Measured Mean Diameter (mm)	2.0
Maximum Load Applied (kN)	1.5 (152.9 kgf)
Position of Failure	Fractured at the free length.

