

Coronet Scaffold Group Suzhou Co., Ltd.  
 SIFC SIP, Suzhou City  
 Jiangsu Province, China  
 P: +86-512-85557000 / F: +86-512-85557111

**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09683-1

**Sample Information:** 3 Tier Ring System Shoring  
**Part No.:** 3 Meter Vertical RV910, 5' Horizontal RH50, 7' Horizontal RH70

**LOAD TEST RESULTS**  
**3 TIER RING SYSTEM TOWER**

Load Method: ANSI/SSFI SC100-5/05

Set #	Max Load (lbs)	Load (lbs) per Leg	Load (lbs) per Leg at 4:1 Safety Factor	Deviation from Average (%)
1	85,210	21,300	5,330	7%
2	74,390	18,600	4,650	6%
3	78,830	19,710	4,930	1%
<b>Average:</b>	<b>79,475</b>	<b>19,870</b>	<b>4,965</b>	---



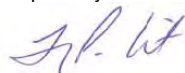
Representative view of system setup



Typical deflection of leg at failure

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Respectfully Submitted



Terry Wilt  
 Department Manager, Metals & Product Testing

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**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
P.O. No.: EHO0006255Q/0  
W/O No.: COR006-12-12-09683-3

**RING-LOCK SYSTEM**

**TENSILE TEST RESULTS**

Specifications: n/a  
Test Method: ASTM A370

Direction: Longitudinal / Full Section

Specimen Identification	Dimensions OD x Wall Thk. (in.)	Total Load (lbs)	Yield Strength (psi)	Ultimate Tensile Strength (psi)
1	1.928 x 0.130	56,100	64,000	76,400
2	1.923 x 0.130	55,300	64,000	76,500
3	1.923 x 0.130	54,500	65,000	74,400
4	1.926 x 0.130	54,800	62,000	74,800

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**RING-LOCK SYSTEM**

Using RV910 Verticals with RH50 and RH70 Horizontals

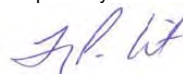
**AXIAL LOAD TEST RESULTS**

A ledger was connected to the rosette, and the ledger was pulled at a 90 degree angle away from the vertical leg to create an axial loading test on the rosette and ledger head connection.

Specimen Identification	Dimensions OD x Wall Thk. (in.)	Total Load (lbs)	Failure
1	1.923 x 0.130	15,110	Rosette
2	1.923 x 0.130	16,830	Rosette
3	1.923 x 0.130	16,520	Rosette



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**RING-LOCK SYSTEM**  
**RV 910 Verticals**

Two separate verticals were tested

**CHEMICAL ANALYSIS RESULTS**  
 Specification: Q345A

Element		Result %	Min. %	Max. %
*C	=	0.17	0.02	0.20
Mn	=	1.38	1.00	1.60
P	=	0.018	-	0.045
*S	=	0.005	-	0.045
Si	=	0.32	-	0.55
Cr	=	0.11	-	NS
Ni	<	0.01	-	NS
Fe	=	Balance	Balance	Balance

Element		Result %	Min. %	Max. %
*C	=	0.18	0.02	0.20
Mn	=	1.39	1.00	1.60
P	=	0.018	-	0.045
*S	=	0.006	-	0.045
Si	=	0.32	-	0.55
Cr	=	0.11	-	NS
Ni	<	0.01	-	NS
Fe	=	Balance	Balance	Balance

Chemical Analysis Performed by Optical Emission per SOP 30.01

\*Carbon and Sulfur were determined by Infrared Combustion per ASTM Method E1019

The samples tested conform to the specification requirements.

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**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09683-2

**Sample Information:** Ringlock Horizontal 5'  
**Part No.:** RH50

**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Point Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	3,497	874	0
2	3,497	874	0
3	3,497	874	0
<b>Average</b>	<b>3,497</b>	<b>874</b>	<b>---</b>



Point Load Test Setup



Typical Deflection at Maximum Load

Respectfully Submitted



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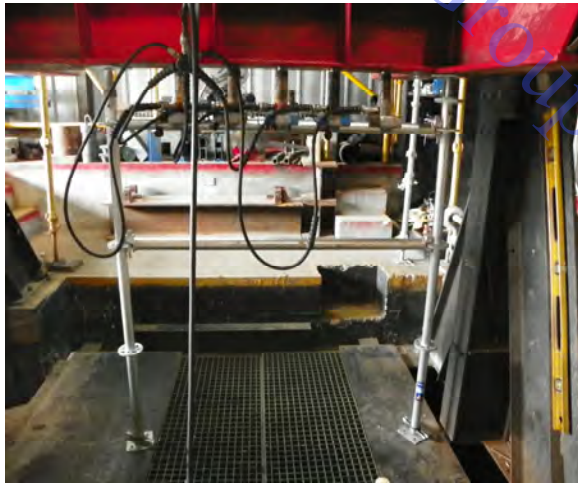
Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09683-2

**Sample Information:** Ringlock Horizontal 5'  
**Part No.:** RH50

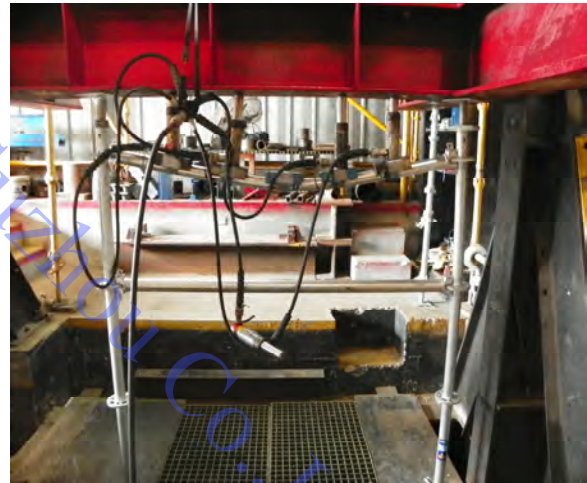
**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Uniform Distributed Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	5,230	1,310	1
2	5,330	1,330	3
3	5,030	1,260	4
<b>Average</b>	<b>5,190</b>	<b>1,300</b>	<b>---</b>



Distributed Load Test Setup



Typical Deflection at Maximum Load

Respectfully Submitted



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**Sample Information:** Ringlock Horizontal 7'  
**Part No.:** RH70

**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Point Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	1,790	450	1
2	1,770	440	3
3	1,860	460	3
<b>Average</b>	<b>1,810</b>	<b>450</b>	<b>---</b>



Point Load Test Setup



Typical Deflection at Maximum Load

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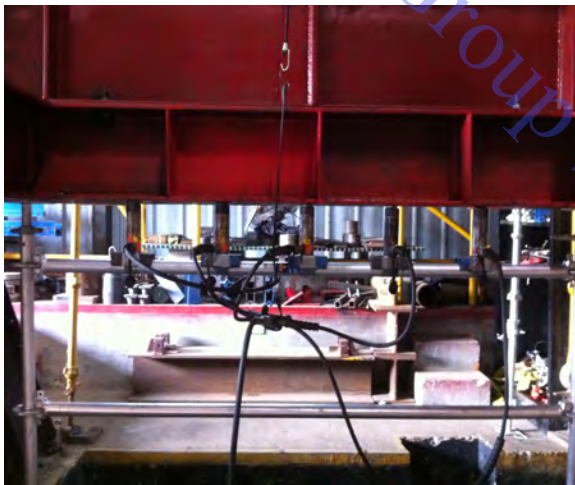
Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09683-2

**Sample Information:** Ringlock Horizontal 7'  
**Part No.:** RH70

**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Uniform Distributed Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	4,020	1,010	7
2	4,420	1,110	3
3	4,420	1,110	3
<b>Average</b>	<b>4,290</b>	<b>1,070</b>	<b>---</b>




Distributed Load Test Setup



Typical Deflection at Maximum Load

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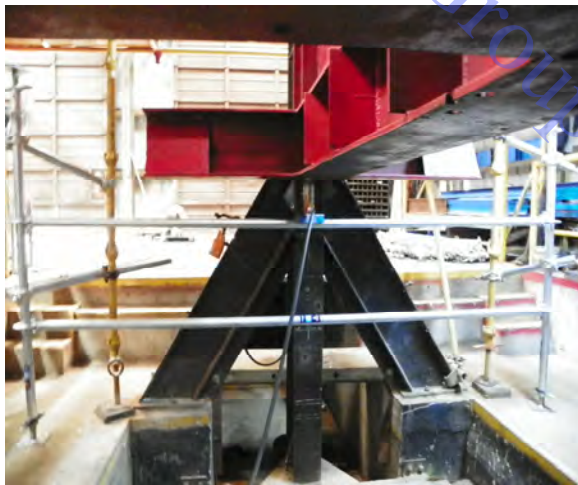
Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09683-2

**Sample Information:** Ringlock Horizontal 10'  
**Part No.:** RH100

**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Point Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	1,370	340	1
2	1,390	350	1
3	1,390	350	1
<b>Average</b>	<b>1,380</b>	<b>350</b>	<b>---</b>

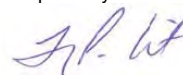


Point Load Test Setup



Typical Deflection at Maximum Load

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**Sample Information:** Ringlock Horizontal 10'  
**Part No.:** RH100

**LEDGER LOAD TESTING**  
**Test Method: ANSI/SSFI SC 100-5/05**

**Uniform Distributed Load**

Sample #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	4,520	1,130	9
2	3,920	980	6
3	4,020	1,010	4
<b>Average</b>	4,150	1,040	---



Distributed Load Test Setup



Typical Deflection at Maximum Load

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Date: 01/15/2013  
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**Description:** Hollow Screw Jacks  
**Part No.:** SJB

**LOAD TEST RESULTS**

Test Method: ANSI/SSFI SC100-5/05

Sample #	Extension (in.)	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation from Average
1	6	48,100	12,025	3
2	6	48,800	12,200	1
3	6	51,500	12,875	4
<b>Average</b>	---	<b>49,470</b>	<b>12,370</b>	---

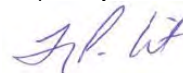


6" extension setup



6" typical deflection

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**Description:** Hollow Screw Jacks  
**Part No.:** SJB

**LOAD TEST RESULTS**

Test Method: ANSI/SSFI SC100-5/05

Sample #	Extension (in.)	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation from Average
1	12	44,310	11,080	9
2	12	38,240	9,560	6
3	12	37,710	9,430	7
4	12	42,130	10,530	4
<b>Average</b>	---	<b>40,600</b>	<b>10,020</b>	---

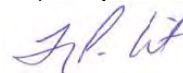


12" extension setup



12" typical deflection

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**Description:** Hollow Screw Jacks  
**Part No.:** SJB

**LOAD TEST RESULTS**

Test Method: ANSI/SSFI SC100-5/05

Sample #	Extension (in.)	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation from Average
1	18	41,650	10,710	5
2	18	39,220	9,805	1
3	18	38,440	9,610	3
<b>Average</b>	---	<b>39,770</b>	<b>9,940</b>	---



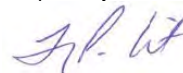
18" extension setup



18" typical deflection

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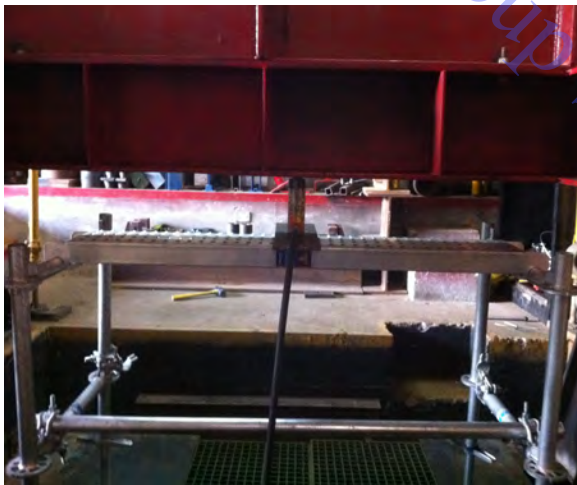
Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09684-1

**Description:** 5' Steel Plank  
**Part No.:** SSP5

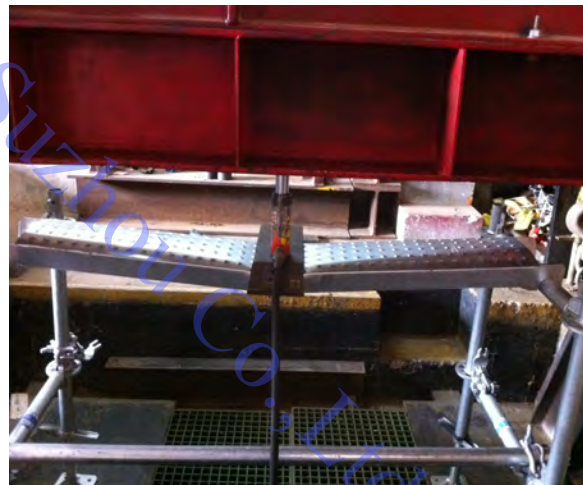
**STEEL PLANK LOAD TESTING**  
 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**POINT LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	2,680	670	5
2	2,470	620	3
3	2,470	620	3
<b>Average</b>	<b>2,540</b>	<b>640</b>	<b>---</b>

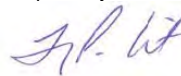


5' point load setup



Typical 5' point load deflection

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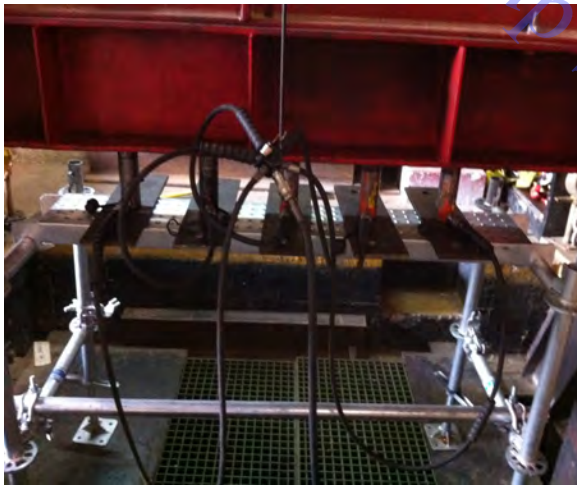
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**Part No.:** SSP5

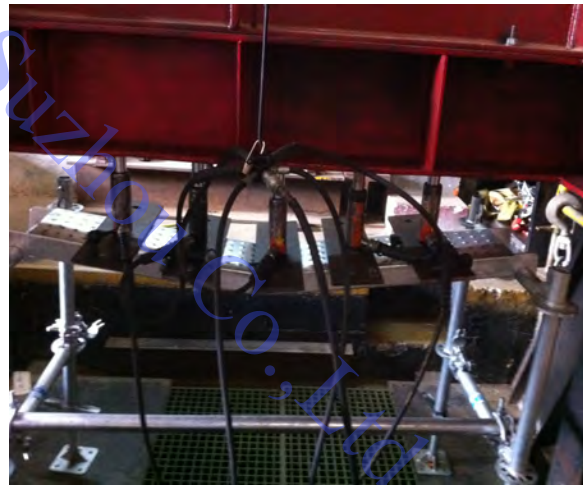
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 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**UNIFORMLY DISTRIBUTED LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	4,820	1,210	3
2	5,030	1,260	1
3	5,030	1,260	1
<b>Average</b>	<b>4,960</b>	<b>1,240</b>	<b>---</b>

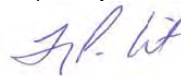


5' UDL setup



Typical 5' UDL deflection

Respectfully Submitted



Terry Wilt  
 Department Manager, Metals & Product Testing

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**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09684-1

Description: 7' Steel Plank  
 Part No.: SSP7

**STEEL PLANK LOAD TESTING**  
 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**POINT LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	2,060	520	2
2	2,060	520	2
3	1,950	490	4
<b>Average</b>	<b>2,020</b>	<b>510</b>	<b>---</b>

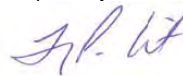


7' point load setup



Typical 7' point load deflection

Respectfully Submitted



Terry Wilt  
 Department Manager, Metals & Product Testing

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Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09684-1

**Description:** 7' Steel Plank  
**Part No.:** SSP7

**STEEL PLANK LOAD TESTING**  
 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**UNIFORMLY DISTRIBUTED LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	3,520	880	5
2	3,770	940	2
3	3,770	940	2
<b>Average</b>	<b>3,680</b>	<b>920</b>	<b>---</b>

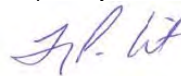


7' UDL setup



Typical 7' UDL deflection

Respectfully Submitted



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**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09684-1

**Description:** 10' Steel Plank  
**Part No.:** SSP10

**STEEL PLANK LOAD TESTING**  
 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**POINT LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	1,340	340	0
2	1,340	340	0
3	1,340	340	0
<b>Average</b>	<b>1,340</b>	<b>340</b>	<b>---</b>

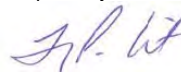


10' point load setup



Typical 10' point load deflection

Respectfully Submitted



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 Department Manager, Metals & Product Testing

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**TEST CERTIFICATE — EAR-CONTROLLED DATA**

Date: 01/15/2013  
 P.O. No.: EHO0006255Q/0  
 W/O No.: COR006-12-12-09684-1

**Description:** 10' Steel Plank  
**Part No.:** SSP10

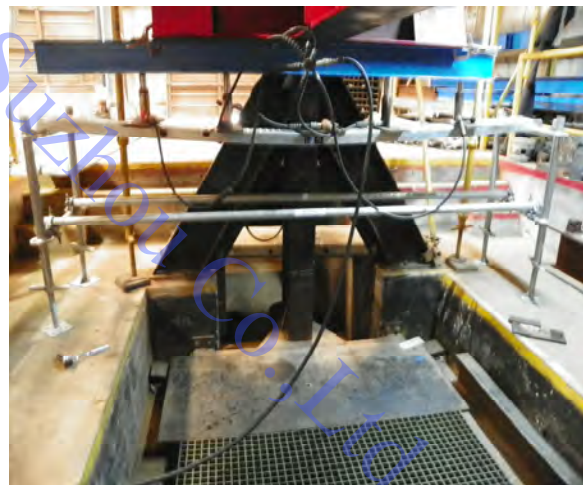
**STEEL PLANK LOAD TESTING**  
 Test Method: ANSI A10.8, ANSI/SSFI SC 100-5/05

**UNIFORMLY DISTRIBUTED LOAD**

Test #	Max Load (lbs)	Load at 4:1 Safety Factor (lbs)	% Deviation From Average
1	2,310	580	1
2	2,310	580	1
3	2,210	550	3
<b>Average</b>	<b>2,280</b>	<b>570</b>	<b>---</b>



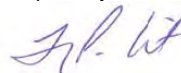
10' UDL setup



Typical 10' UDL deflection

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