STORAGE EQUIPMENT SAFETY SERVICE

THE NATIONAL WAREHOUSE SAFETY CENTRE

SOUTH NELSON ROAD

SOUTH NELSON IND. EST.

CRAMLINGTON, NORTHUMBERLAND, NE23 1EG

TEL: 01670 736444 - FAX: 01670 739903

DAMAGE REPORT/COMPLETION CERTIFICATE

TO IGNORE THIS REPORT COULD RESULT IN A COLLAPSE OF THE STORAGE EQUIPMENT

**CLIENT:**

**DEPOT:**

Damaged components should be treated as per the risk category designated on the inspection sheets

**SITE:**

Infratec UK Ltd

Middlesbrough

**DATE OF INSPECTION:**

235800

**JOB REFERENCE:**

David Temperley (SARI 0297)

**INSPECTOR:**

Components in risk categories Red/Amber have damage which is in excess of that permitted in SEMA/FEM Guidelines for

the Safe Use of Static Steel Racking and Shelving User's Code

**Signed for SESS:**



**Name:**

David Temperley (SARI 0297)

**Date:**

**Client Acceptance**

**Signed By:**



**Name:**

**Position:**

**Date:**

Lee Ratcliffe

29/05/2024 11:00

**29/05/2024 11:48**

**29/05/2024 11:48**

Middlesbrough, TS2 1RY

**ORDER NO:**

Infratec UK Ltd

8-9, Easter Park, Riverside Park Industrial Estate

**RED - [UNSAFE CONDITION**

**AMBER - [UNSAFE CONDITION**

**GREEN - [SAFE CONDITION**

**To make the structure safe and to ensure the safety of your employees the following action should be implemented:**

**R**

**A**

**G**

PLEASE NOTE: THIS REPORT SHOULD ALWAYS BE VIEWED OR PHOTOCOPIED IN COLOUR

**OFF-LOAD/MAKE SAFE].**

**ACTION REQUIRED WITHIN TIME INDICATED ON THE FOLLOWING INSPECTION SHEETS].**

**PERIODIC MONITORING REQUIRED].**

**ACTION REQUIRED,**

I confirm that the SAFETY INSPECTION has been completed in full. I also confirm that I have received a copy of the report and

have been briefed on the findings.

2

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 1 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Amber - [Off-Load as indicated]

**R**

**A**

**G**

**AMBER-RISK [OFF-LOAD/REPAIR WITHIN 4 WEEKS - DO NOT RELOAD UNTIL RECOMMENDED REPAIRS ARE COMPLETED]**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*AR Sistemas L/S*

**REPAIR**

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-02

(Beg/A

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-02

(Beg/C

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-02

(Beg/E

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-02

(Beg/G

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-08

(Beg/B

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-08

C/End)

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-10

B/C

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 2 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Amber - [Off-Load as indicated]

**R**

**A**

**G**

**AMBER-RISK [OFF-LOAD/REPAIR WITHIN 4 WEEKS - DO NOT RELOAD UNTIL RECOMMENDED REPAIRS ARE COMPLETED]**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*AR Sistemas L/S*

**REPAIR**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Hi-Lo*

**REPAIR**

**-**

1

Re-fix

Detached

N/A

Bolted

Load Notice

N/A

.-Main-03

(Beg/B

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Link 51 Boltless XL*

**REPAIR**

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-01

(Beg/A

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-01

E/End)

*No height to 1st beam or bem pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-09

(Beg/A

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Bolted

Load Notice

N/A

.-Main-09

B/C

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 3 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Amber - [Off-Load as indicated]

**R**

**A**

**G**

**AMBER-RISK [OFF-LOAD/REPAIR WITHIN 4 WEEKS - DO NOT RELOAD UNTIL RECOMMENDED REPAIRS ARE COMPLETED]**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Storalex*

**REPAIR**

*No height to 1st beam or beam putch stated.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Main-05

C/End)

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Main-05

F/End)

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Main-08

(Beg/A

**-**

2

Fit

Missing

N/A

Clipped

Tie Straps

1-3

.-Main-08

A-

**-**

2

Re-fix

Loose

N/A

Clipped

Tie Straps

2-5

.-Main-08

A-

*No height to 1st beam or beam pitch stated. Also overrated for Mezz Floor.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Mezzanine-06

(Beg/A

*No height to 1st beam or bem pitch stated. Also overrated for Mezz Floor.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Mezzanine-06

(Beg/F

*No height to 1st beam or beam pitch stated. Also overrated for Mezz floor.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Mezzanine-06

(Beg/K

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 4 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Amber - [Off-Load as indicated]

**R**

**A**

**G**

**AMBER-RISK [OFF-LOAD/REPAIR WITHIN 4 WEEKS - DO NOT RELOAD UNTIL RECOMMENDED REPAIRS ARE COMPLETED]**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Storalex*

**REPAIR**

**-**

2

Re-fix

Loose

N/A

Clipped

Tie Straps

2-3

.-Mezzanine-06

J-

**-**

1

Fit

Missing

N/A

Clipped

Tie Straps

2

.-Mezzanine-06

O-

*No height to 1st beammor bem pitch stated. Also overatted for Mezz Floor.*

**-**

1

Replace

Inadequate

N/A

Clipped

Load Notice

N/A

.-Mezzanine-07

(Beg/E

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Unknown L/Span*

**REPAIR**

*No height to 1st beam or beam oitch stated.*

**-**

1

Replace

Inadequate

N/A

Welded

Load Notice

N/A

.-Main-04

A/End)

*No height to 1st beam or beam pitch stated.*

**-**

1

Replace

Inadequate

N/A

Welded

Load Notice

N/A

.-Main-04

B/End)

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 5 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Green - [Periodic monitoring required]

**R**

**A**

**G**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*AR Sistemas L/S*

**REPAIR**

*Handloaded. No MHE.*

**-**

22

Monitor

Missing

Both

Bolted

Floor Fixing

N/A

.-Main-02

(ALL/

*Handloaded, no MHE.*

**-**

33

Monitor

Missing

Both

Bolted

Safety Lock

All

.-Main-02

(ALL/

**-**

1

Monitor

Damaged

Front

Bolted

Upright Post

N/A

.-Main-02

(Beg/C

*Drill holes in beam.*

**-**

1

Monitor

Damaged

Front

Bolted

Beam

3

.-Main-02

A-

*Drill holes in beams.*

**-**

4

Monitor

Damaged

Both

Bolted

Beam

All

.-Main-02

C-

*Drill holes in beams.*

**-**

3

Monitor

Damaged

Front

Bolted

Beam

All

.-Main-02

D-

*Drill holes in beam.*

**-**

2

Monitor

Damaged

Front

Bolted

Beam

1-3

.-Main-02

E-

*Drill holes in beams.*

**-**

6

Monitor

Damaged

Both

Bolted

Beam

All

.-Main-02

F-

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 6 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Green - [Periodic monitoring required]

**R**

**A**

**G**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*AR Sistemas L/S*

**REPAIR**

**-**

1

Monitor

Damaged

N/A

Bolted

Bracing Horizontal

1

.-Main-02

H/End)

**-**

1

Monitor

Incorrect Orientation

N/A

Bolted

Frame

N/A

.-Main-08

(ALL/

*Handloaded. No MHE.*

**-**

20

Monitor

Missing

Both

Bolted

Safety Lock

All

.-Main-08

(ALL/

**-**

26

Monitor

Missing

Both

Bolted

Safety Lock

All

.-Main-10

(ALL/

**-**

1

Monitor

Damaged

N/A

Bolted

Bracing Diagonal

1

.-Main-10

A/B

**-**

1

Monitor

Damaged

Front

Bolted

Upright Post

N/A

.-Main-10

B/C

*Drill holes in beams.*

**-**

3

Monitor

Damaged

Front

Bolted

Beam

All

.-Main-10

C-

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Hi-Lo*

**REPAIR**

**-**

2

Monitor

Incorrect Orientation

N/A

Bolted

Frame

N/A

.-Main-03

(ALL/

*Handloaded. No MHE.*

**-**

24

Monitor

Missing

Both

Bolted

Safety Lock

All

.-Main-03

(ALL/

*Handloaded. No MHE.*

**-**

10

Monitor

Missing

Both

Bolted

Floor Fixing

N/A

.-Main-03

(ALL/

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 7 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Green - [Periodic monitoring required]

**R**

**A**

**G**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Link 51 Boltless XL*

**REPAIR**

**-**

1

Monitor

Damaged

Front

Bolted

Beam

3

.-Main-01

D-

**-**

1

Monitor

Damaged

Front

Bolted

Upright Post

N/A

.-Main-01

E/End)

**-**

2

Monitor

Incorrect Orientation

N/A

Bolted

Frame

N/A

.-Main-09

(ALL/

*Limited access to inspect locations Beg/A.*

**-**

1

-

-

Front

Bolted

Observations

N/A

.-Main-09

(ALL/

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Mezzanine Floor*

**REPAIR**

*Underneath pallet gate at the edge of the floor.*

**-**

1

Monitor

Damaged

N/A

Bolted

Joist

N/A

.-Mezzanine-MEZZ

(ALL/

*Minor damage to plate protecting decking at pallet gate.*

**-**

1

-

-

Front

Bolted

Observations

N/A

.-Mezzanine-MEZZ

(ALL/

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Storalex*

**REPAIR**

*Floor level.*

**-**

1

Monitor

Damaged

Front

Clipped

Beam

1

.-Main-08

A-

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 8 of 9**

**SESS Job No.:**

235800

**Audit Date:**

29/05/2024

Green - [Periodic monitoring required]

**R**

**A**

**G**

**WH-AREA-RACK**

**LOCATION**

**LEVEL**

**FRAME TYPE**

**COMPONENT**

**POSITION**

**DEFECT**

**ACTION**

**QTY**

**Manufacturer:**

*Unknown L/Span*

**REPAIR**

*Handloaded. No MHE.*

**-**

32

Monitor

Missing

Both

Welded

Safety Lock

All

.-Main-04

(ALL/

*Handloaded. No MHE.*

**-**

8

Monitor

Missing

Both

Welded

Floor Fixing

N/A

.-Main-04

(ALL/

***© 1987, 2024 Storage Equipment Safety Service Ltd - RIS™ 1.6.7.2210 On Windows Vista®***

**Page 9 of 9**