Project: Newcastle Festival

Date: 17/12/2023

023 Author: Harvey



## Rigging plot

# WARNING! Always make sure that each of your hoists is able to carry the total weight of the array.

Notes

Pick points						
Main	Rear pick	Front pick	Distance	Single pick	Height of lowest edge	
X:	1.23 m	2.51 m	1.28 m			
Y:	-9.96 m	-10.00 m	0.04 m	-	3.37 m	
Pick point hole:	33	1				
Load:	1090 kg	740 kg	(Total:)	-	Load OK	
Overall dimensions (depth   width   height):		2.08 m	1.30 m	8.68 m		
Outfill L	Rear pick	Front pick	Distance	Single pick	Height of lowest edge	
X:	-0.75 m	0.07 m	0.82 m	invalid		
Y:	-11.10 m	-12.08 m	0.98 m	invalid	4.11 m	
Pick point hole:	33	1		invalid		
Load:	884 kg	505 kg	(Total:)	invalid	Load OK	
Overall dimensions (depth   width   height):		2.00 m	1.30 m	6.46 m		
Outfill R	Rear pick	Front pick	Distance	Single pick	Height of lowest edge	
X:	-0.75 m	0.07 m	0.82 m	invalid		
Y:	11.10 m	12.08 m	0.98 m	invalid	4.11 m	
Pick point hole:	33	1		invalid		
Load:	884 kg	505 kg	(Total:)	invalid	Load OK	
Overall dimensions (depth   width   height):		2.00 m	1.30 m	6.46 m		
Delay Array L	Rear pick	Front pick	Distance	Single pick	Height of lowest edge	
X:	124.06 m	125.01 m	0.95 m	invalid		
Y:	-9.66 m	-10.00 m	0.35 m	invalid	4.12 m	
Pick point hole:	26	1		invalid		
Load:	999 kg	265 kg	(Total:)	invalid	Load OK	
Overall dimensions (depth   width   height):		2.25 m	1.00 m	6.43 m		
Delay Array R	Rear pick	Front pick	Distance	Single pick	Height of lowest edge	
X:	124.06 m	125.01 m	0.95 m	invalid		
Y:	9.66 m	10.00 m	0.35 m	invalid	4.12 m	

Pick point hole:

Load:

26

999 kg

Overall dimensions (depth | width | height):

1

265 kg

2.25 m

invalid

invalid

6.43 m

Load OK

(Total:)

1.00 m

ArrayCalc V11.2.2

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## Rigging plot

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Notes

Pick points							
Nearfill Array	Rear pick	Front pick	Distance	Single pick	Height of lowest edge		
X:				-			
Y:		-		-	-		
Pick point hole:		-					
Load:		-	(Total:)				
Overall dimensions (depth   width   height):		0.79 m	0.70 m	3.51 m			

ArrayCalc V11.2.2

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# Rigging plot

## Cabinet layout

Front	fill					
Cab.	x/m	y/m	z/m	Horizontal	Vertical	Rotation
1	-0.60	0.75	2.80	45 °	0 °	0 °
2	-0.60	0.25	2.80	15 °	0 °	0 °
3	-0.60	-0.25	2.80	-15 °	0 °	0 °
4	-0.60	-0.75	2.80	-45 °	0 °	0 °

Sidefills							
Cab.	x/m	y/m	z/m	Horizontal	Vertical	Rotation	
1	-5.00	10.00	2.50	225 °	0 °	0 °	
2	-5.00	-10.00	2.50	-225 °	0 °	0 °	