

# the play inspection company

# **Annual Inspection**

Mid Suffolk District Council

Coddenham

Recreation Ground, School Road, Suffolk, IP6 9PR





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www. playinspections .co.uk







## Inspection Scope for RPII Inspection Methodology

This document outlines the RPII scope for inspections undertaken by the Inspectors listed as Annual Inspectors on the RPII Register of Inspectors when undertaking Indoor Annual, Outdoor Annual, Outdoor Operational and Outdoor Routine inspections.

Inspections are undertaken with reference to the standards listed in this preamble only; where no date for the standard is given it will be the standard that is current at the time of inspection except where overlap periods are granted by the standards committee when standards are updated. The information contained in reports is provided to assist the owner/operator in fulfilling their responsibilities as detailed in the relevant standard. Other standards referenced within the listed standards do not form part of the inspection, unless they are also explicitly listed here.

The following standards are relevant to all installations of equipment that are publicly accessible to users; this includes public parks, pay and play parks, schools, nurseries, public houses, holiday parks, indoor play centres, farm parks etc. All equipment used or employed in publicly accessible areas should meet with the requirements of the relevant standards (listed below):

BS EN 1176 Parts 1, 2, 3, 4, 5, 6, 10 & 11 Playground equipment intended for permanent installation outdoors & indoors.

BS EN 1176 Part 7 - 'Guidance on Installation, Inspection, Maintenance and Operation' (this document gives guidance to the owners/operators of the facility on the installation, inspection, maintenance and operation of playground equipment, excluding ancillary items).

In the United Kingdom the National Foreword forms an important part to the understanding and implementation of the recommendations set out in this document. It clarifies the application of the document within the UK as best practice guidance, as the document has been used since its initial publication. Therefore, in the UK this standard (BS EN 1176 – Part 7) contains no requirements and needs to be read and implemented as guidance, with the use of the term 'shall' therefore becoming a recommendation, as in the term 'should'.

Domestic play equipment falls outside of the scope of BS EN 1176 and has its own standards (BS EN 71 series – Safety of Toys). Where domestic equipment can be identified this will be acknowledged in the report but any comments concerning compliance will follow the requirements and recommendations of BS EN 1176.

When water play items, including spray parks, are inspected any comments concerning compliance within the inspection will refer to BS EN 1176. We have not assessed these against the requirements of BS EN 17232 (Water play equipment and features).

Other equipment that is not clearly identified as unsupervised or domestic (natural play, self-build equipment etc.) will be assessed for compliance with the relevant standard listed below:

- BS EN 15312 Free access multi-sports equipment
- BS EN 14974 Skateparks
- BS EN 16630 Permanently installed outdoor fitness equipment
- BS EN 16899 Parkour equipment (plus RPII/API guidance notes)

Annual and Post Installation inspections will take into consideration compliance with these current standards, and defects related to wear and vandalism. Items not listed in the report have not been included in the inspection. The inspection will cover the playground equipment and the active area (that area which is obviously part of the playground), nominally up to three metres around, the fence line if closer, or other areas as agreed.

Operational inspections only take into consideration defects related to cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) structural integrity, wear and vandalism.

Routine visual inspections relate only to the most obvious defects such as broken or missing parts, litter, vandalism and issues created by severe weather conditions (the intention is to identify hazards created by storm damage).

All inspections are non-dismantling, non-destructive and do not include any structural, toxicology or impact assessments defined in the standard; however, the inspector will undertake a manual test for stability and if equipment fails under manual load, or any other hazard is identified as an unacceptable risk, the owner/operator will be notified as soon as practicably possible.

The inspector will access all reasonably accessible equipment and will assess all reasonably accessible parts above the standing surface. Where it is not possible to access parts of the equipment without employing an alternative means of access the report will record the action required by the owner/operator to ensure the continued safe use of the equipment.

Ancillary equipment will be assessed using the inspector's knowledge and experience of the standards named in this document. (Note: Ancillary items are not included in the specific equipment-type parts of the EN 1176 series; hence they are not assessed for compliance with EN 1176 series and are subject to a general safety assessment).

The owner/operator is responsible for the overall safety of the equipment and area.

The inspector will not undertake any of the following works unless specifically agreed in writing at the time of order:

Checking the depth and underlying structural integrity of any surface areas and/or carrying out any testing of the impact attenuating properties of any surfaces; the identification of any corrosion, rot or other deterioration in any apparatus or equipment other than by an external inspection; the inspection of any equipment (or part thereof) that is beneath the playing surface (loose-fill materials may be moved to expose foundations); tightening any bolts, hinges or other fixing devices on any apparatus or equipment; assessing or inspecting any electrical installations contained on any site and/or apparatus and/or equipment; assessing or inspecting any water supplies and/or water features and/or any associated computerised systems (including carrying out any programming); where planting or trees are mentioned in the report no assessments of toxicity, suitability or condition are undertaken – the owner/operator should have suitable inspections provided by a competent person.

The owner/operator should have a 'design risk assessment' provided by the manufacturer/designer of the area for the equipment and location in which the facility is installed.

The operator is responsible for managing risks of their provision and is required by law to carry out a 'suitable and sufficient assessment' of the risks associated with a site or activity. This inspection shall be considered as contributing to the operator's discharge of this responsibility.

The details contained within the report are a snapshot of the condition at the time of inspection only and subsequent events may affect the condition of the facility. Suggested remedial actions are based on the knowledge and experience of the inspector and/or that of the inspection company. The owner/operator should always seek the advice of the manufacturer or a competent person when undertaking repairs and/or modifications to equipment.

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The operator is responsible for following the guidance of the relevant standards. The standards give guidance on the installation, inspection, maintenance and operation of the various types of facilities. The inspection guidance is listed in Table 1, with an indication of which parts will be included in an RPII Annual or Post-Installation Inspection. The relevant standards also contain additional parts which the operator should follow.

Inspection recommendations of relevant standards Refer to relevant standards for full text	Annual Main	RPII Annual/ Post Installation Inspection
6.1 d) Overall levels of safety of equipment (see note 1)	$\checkmark$	✓ [1]
6.1 d) Overall levels of safety of foundations (see note 1)	$\checkmark$	<b>V</b> [1]
6.1 d) Overall levels of safety of playing surfaces (see note 2)	$\checkmark$	✓ [2]
6.1 d) Compliance with the relevant parts of the standard and or risk assessment (see note 3)	<b>~</b>	<b>V</b> [3]
6.1 d) Effects of weather	$\checkmark$	<ul> <li></li> </ul>
6.1 d) Presence of rot, decay or corrosion (see note 1)	$\checkmark$	<b>V</b> [1]
6.1 d) Assessment of repairs made or added or replaced components (see note 4)	$\checkmark$	[4]
6.1 d) Excavation or dismantling/additional measures	$\checkmark$	×
6.2.1 Assessment of glass reinforced plastics (see note 5)	$\checkmark$	<b>V</b> [5]
6.2.1 Inspection of one post equipment (see note 1)	$\checkmark$	✓ [1]
6.2.4 Undertaking the Operators inspection protocol	$\checkmark$	×

NB: The clause numbers in table 1 are taken from BS EN 1176 - Part 7:2020. The content is equally applicable to all other relevant standards listed herein. Playgrounds contain a range of equipment from different manufacturers and installed over a number of years; operators should implement any guidance provided by the manufacturer. Item specific detail is not readily available to RPII Playground Inspectors, whose report contributes to the operator's overall Annual Main Inspection as detailed in the relevant standards.

[1] A manual test only is undertaken for stability. Wear and instability are only detectable where readily apparent without dismantling or destruction and without the use of tools, excavation or specialist equipment. Rot and corrosion are tested or with a hammer and/or steel rod. Decay in timber may exist which can only be found with specialist equipment.

[2] Only the visible condition and dimensional compliance of surface extent is considered. Neither testing of impact attenuating properties nor measurement of the thickness of bound surfaces are undertaken on RPII annual inspections.

[3] The inspection assesses compliance where this can be tested on site using manual methods without dismantling, destruction and without the use of tools or specialist equipment.

[4] The operator should use manufacturer's recommended parts, or equivalent. We are unable to verify if such parts have been used, and any subsequent change in quality or performance.

[5] Visible glass fibres will be noted in reports. The operator is responsible for repairs or replacement.

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### **Risk Assessment Matrix**

			Scores in the report are multiplication factors of Likelihood x Severit			x Severity		
	1	r —			Sev	erity>>		
	Very High probability, if the situation is not addressed an accident is almost certain.	5	Very High	VL (5)	L (10)	M (15)	H (20)	VH (25)
	High probability an accident is probable without any added factor.	4	High	VL (4)	L (8)	M (12)	H (16)	H (20)
Likelihood	Moderate probability an incident is foreseeable.	3	Moderate	VL (3)	L (6)	L (9)	M (12)	M (15)
	Some probability, requires a combination of factors to take place.	2	Low	VL (2)	VL (4)	L (6)	L (8)	L (10)
	No significant probability; lightning strike, freak accident.	1	Very Low	VL (1)	VL (2)	VL (3)	VL (4)	VL (5)
			I	Very Low	Low	Moderate	High	Very High
	THE PLAN			1	2	3	4	5
No injury likely or soiled clothing, minor grazes     Minor injury, laceration or bruising, grazes     Injury requiring medical intervention e.g. cuts requiring stitches     Serious injury including concussions or fracture of long bones     Severe injury including concussions or fracture of long bones								
<u> </u>						Severity>>		
Note 1: The total risk scores included within our reports are a multiplication factor of the calculated Likelihood and Severity of each finding. Both Likelihood and Severity are given a number between 1 - 5 as shown on the matrix above and these two numbers are then multiplied together to give the total risk score that is shown against defects on the report. Total risk scores can be divided in both directions, i.e. a total risk score of 12 could be a Likelihood (3) x Severity (4) or Likelihood (4) x Severity (3).								

Note 2: When we inspect we only see a snapshot of the current condition of the equipment. It is the operators responsibility to ensure that there is a continuing level of maintenance to keep the equipment in good working order and the site fit for use.

#### Equipment has been assessed to the following standards where relevant:

BS EN 1176 Parts 1-11 (Playground equipment and surfacing)

BS EN 14974 (Facilities for users of roller sports equipment)

BS EN 15312 (Free access multi-sports equipment)

BS EN 16899 (Parkour Equipment)

BS EN 16630 (Outdoor Fitness Equipment).



## Coddenham

Inspection Ref: 1933997

Site Ref: 16587

Inspected: 2-February-2023 - 10:58 by James Law

Risk Assessment: 8 Low Risk



#### Location:

The site is located in an area of public open space and is not directly overlooked by any properties in the local community.

#### Disabled Access:

Some accessible features; an area that presents difficulties to the majority of people with disabilities but in favourable circumstances and certainly in partnership can be accessed.



8 - Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance: Surface Area Compliance:	Site General Owner/Operator N/A 1 N/A N/A	
Total Findings:	2	
Finding 1		Finding 2
There is a redundant post in the area - Remove from play area		There is some tree debris on the surfacing - Remove and maintain

#### 5 - Very Low Risk

Item:	Sign	and the second shall be a seco
Manufacturer:	Owner/Operator	
Surface Type:	N/A	
Item Quantity:	1	
Equipment Compliance:	N/A	
Surface Area Compliance:	N/A	
-		
Total Finalisma	4	and the Park Carlos
Total Findings:	.]	

#### Finding 1

It is recommended that signage, with information including the site address, contact information for maintenance issues and emergency contact details are provided for the facility - Provide in accordance with the recommendations



C Low Dick		
6 - Low Risk		
Item:	Fence - Timber & Mesh Infill	
Manufacturer:	Not Identified	
Surface Type:	Grass	
Item Quantity:	1	
Equipment Compliance:	N/A	
Surface Area Compliance:	N/A	
Total Findings:	2	
Finding 1		Finding 2
There is some damage to the fence sections - Monitor for any further deterioration and repair as required		There are a number of loose posts around the fence - Reset as required
4 - Very Low Risk		
Item:	Hedge	
Manufacturer:	Natural Feature	
Surface Type:	Grass	
Item Quantity:	1	
Equipment Compliance:	N/A	

**Total Findings:** 

Surface Area Compliance: N/A

#### Finding 1

This item is satisfactory - no work required -

1



🕜 8 - Low Risk		
Item:	Posts	PH- AL INC.
Manufacturer:	Not Identified	the second se
Surface Type:	Grass	and the second
Item Quantity:	1	
Equipment Compliance:	N/A	and the second s
Surface Area Compliance:	N/A	
Total Findings:	5	
Finding 1		Finding 2
There are areas or parts of the have rotted - Replace all affe	he timber on the structure that acted timbers	The item is slightly loose in its foundations - Monitor for any further deterioration and repair as required
Finding 3		Finding 4
There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required		The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability
Finding 5		
There is algae or moss on the Clean and treat appropriately	• •	

6 -	Low	Risk

ltem: Manufacturer:	Bench Not Identified	
	Not Identified	
Surface Type:	Grass	and the second
Item Quantity:	1	ETTER PROPERTY AND
Equipment Compliance:	N/A	
Surface Area Compliance:	N/A	A state of the sta
Total Findings:	2	
Finding 1		Finding 2

Finding 1	Finding 2
Parts of the timber are rough or splintered - Remove all	The paint is flaking off the metalwork - Rub down and re-
rough or sharp edges	paint



# Image: Picnic Table Manufacturer: Not Identified Surface Type: Grass Item Quantity: 3 Equipment Compliance: N/A Surface Area Compliance: N/A Total Findings: 1

This item is satisfactory - no work required -

#### 6 - Low Risk

Item:	Picnic Table	
Manufacturer:	Not Identified	- Alter
Surface Type:	Grass	
Item Quantity:	2	
Equipment Compliance:	N/A	A COLORADO
Surface Area Compliance:	N/A	
		State"
Total Findings:	1	

#### Finding 1

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint



#### 4 - Very Low Risk

Item:	Litter Bin
Manufacturer:	Not Identified
Surface Type:	N/A
Item Quantity:	1
Equipment Compliance:	N/A
Surface Area Compliance:	N/A
Total Findings:	1



#### Finding 1

This item is satisfactory - no work required -

To - Low Risk		
Item:	Roundabout	
Manufacturer:	Monster Play Systems	
Surface Type:	Grass Matrix Tiles	
Item Quantity:	1	
Equipment Compliance:	Yes	
Surface Area Compliance:	No	
Total Findings:	2	
Finding 1		Finding 2
The grass mats are silted up	the soil is compacted and the	The surfacing dimensions are short and do not meet with

The grass mats are silted up, the soil is compacted and the The surfacing dimensions are short and do not meet with the requirements of the current applicable standard area will become very slippery when the soil is wet. -Reinstate as required Monitor - no remedial action recommended



🕜 8 - Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance: Surface Area Compliance: Total Findings:	Basket Swing - Type 1 Monster Play Systems Grass Matrix Tiles 1 No Yes	
Finding 1		Finding 2
The surface has subsided in further deterioration and repair	some areas - Monitor for any air as required	There are gaps opening between the grass mat tiles - Provide additional ties or secure / reinstate surface
Finding 3		Finding 4
There is a lack of growth within the grass - Encourage growth with grass seeds		The ropes/nets are worn/damaged in places - Monitor for any further deterioration and repair or replace as required
Finding 5		Finding 6
The connecting links are in excess of 8.6mm and less than 12mm and fail the requirements of BS EN 1176 Part 1; clause 4.2.13, Chains - Monitor use and replace with compliant links at the next maintenance cycle		A number of fixing(s) have worked loose - Secure all loose fixings

ltem: Manufacturer:	Steps Monster Play Systems	
Surface Type:	Grass	
Item Quantity:	1	A STATE OF THE OWNER
Equipment Compliance:	No	
Surface Area Compliance:	Yes	
Total Findings:	1	
Finding 1		



6 - Low Risk Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance: Surface Area Compliance: Total Findings:	Stilts Monster Play Systems Grass 1 Yes Yes 2	
Finding 1		Finding 2
There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required		The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability



8 - Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance: Surface Area Compliance: Total Findings:	Cable Runway Monster Play Systems Grass Matrix Tiles 1 Yes Yes	
Finding 1		Finding 2
We have completed a visual inspection of the suspension links, cable and fixing points from ground level, however it is not possible to fully inspect these areas without either hiring equipment to gain access or removing the cable and suspension and inspecting at ground level. We recommend that the main cable and fixing security is thoroughly inspected at least in accordance with the manufacturers recommendations to check for wear, damage, security or internal rusting; this will help to ensure the continued safe use of the equipment - Inspect in accordance with the manufacturers recommendations		The timber has a number of splits/shakes or air cracks and
Finding 3		Finding 4
There is/are bolt cap covers missing or damaged on the item - Replace missing or damaged bolt cap covers		The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Consider HIC testing impact absorbing properties to ensure the correct surface qualities are maintained for the equipment and replace as required
Finding 5		Finding 6
The seat connection cannot dismantling the seat - Disma connection for wear		The seat suspension cover has been damaged - Monitor for any further deterioration and replace as required
Finding 7		
The cableway seat has been damaged - Monitor for any further deterioration and replace as required		



🕜 8 - Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance:	2 Bay (2 Flat, 2 Cradle) Monster Play Systems Grass Matrix Tiles 1 No	
Surface Area Compliance: Total Findings:	Yes 7	
Finding 1		Finding 2
The grass mats are silted up, the soil is compacted and the area will become very slippery when the soil is wet Reinstate as required		There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn
Finding 3		Finding 4
The chain openings are in excess of 8.6mm and do not meet the recommendations of BS EN 1176 Part 1 - Monitor - No remedial work recommended		The chain links are worn in excess of 40% and require renewing - Replace worn chains
Finding 5		Finding 6
The bushes are worn or missing - Replace worn or missing bushes		The seats are too close to each other as defined in BS EN 1176 Part 2; this is a low risk failure and no remedial action is required - Monitor - No remedial work recommended
<b>Finding 7</b> The seat has minor damage or wear - Monitor for any		
further deterioration and replace as required		

5 - Very Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance:	Free Standing Slide Wicksteed Playgrounds Grass Matrix Tiles 1 No	
Surface Area Compliance: Total Findings:		E A
Finding 1		Finding 2
There are a number of dents in the slide surface - Monitor for any further deterioration and repair as required		There is / are toggle entrapment/s present in contravention of the recommendations set out in BS EN 1176 Part 3 - Monitor - no remedial work recommended



8 - Low Risk		
Item: Manufacturer: Surface Type: Item Quantity: Equipment Compliance: Surface Area Compliance:	Multi Play (Toddler) Monster Play Systems Grass Matrix Tiles 1 No Yes	
Total Findings:	9	
Finding 1		Finding 2
The ropes/nets are worn/damaged in places - Monitor for any further deterioration and repair or replace as required		There is/are finger entrapment/s in the starting section of the slide and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended
Finding 3		Finding 4
There is/are bolt cap covers missing or damaged on the item - Replace missing or damaged bolt cap covers		There is an opening in the barriers exceeding the width allowed (500mm) in BS EN 1176, this is a low risk failure and no remedial action is required - Monitor - No remedial work recommended
Finding 5		Finding 6
The grass mats are silted up, the soil is compacted and the area will become very slippery when the soil is wet Reinstate as required		There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required
Finding 7		Finding 8
There are areas or parts of the have rotted - Replace all affe	he timber on the structure that acted timbers	There is or are fixings missing on the item - Replace all missing fixings
Finding 9		
The end ferrule is missing from one rope on the cargo net - Monitor - No remedial work recommended		



Item:	Rock n Cross	
Manufacturer:	Monster Play Systems	A CONTRACTOR OF
Surface Type:	Grass Matrix Tiles	and the second
Item Quantity:	1	- Star
Equipment Compliance:	Yes	
Surface Area Compliance:	Yes	
Total Findings:	2	
Finding 1		Finding 2
The paintwork on this item has been damaged or worn		The buffers are wearing - Monitor for any further
exposing the metal underneath which is rusting - Treat any rusting components and repaint		deterioration and replace as required

Item: Manufacturer: Surface Type: Item Quantitu	Balance Beam Monster Play Systems Grass	
Item Quantity: Equipment Compliance:	l Yes	
Surface Area Compliance:		
Total Findings:	2	et a chart a chart
Finding 1		Finding 2
There is algae or moss on the surface of the equipment - Clean and treat appropriately		There is weed / vegetation growth on, between, or around the edges of the surfacing - Remove weed / vegetation growth



#### 5 - Very Low Risk

Item:	Boulders
Manufacturer:	Natural Feature
Surface Type:	Grass
Item Quantity:	1
Equipment Compliance:	N/A
Surface Area Compliance:	N/A
Total Findings:	1



#### Finding 1

This item is satisfactory - no work required -

ο - Low Risk		
Item: Manufacturer:	Log Climber Playdale Playgrounds Ltd	
Surface Type:	Woodchip	
Item Quantity:	1	and a stand the stand
Equipment Compliance:	No	
Surface Area Compliance:	Yes	The second second
Total Findings:	4	
Finding 1		Finding 2
The connecting links are in excess of 8.6mm and less than 12mm and fail the requirements of BS EN 1176 Part 1; clause 4.2.13, Chains - Monitor use and replace with compliant links at the next maintenance cycle		The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability
Finding 3		Finding 4
There is some evidence of rot in the timber - Monitor for any further deterioration and replace as required		The ropes/nets are worn/damaged in places - Monitor for any further deterioration and repair or replace as required



8 - Low Risk		
Item:	Hip Twister	
Manufacturer:	Fresh Air Fitness	
Surface Type:	Grass Matrix Tiles	
Item Quantity:	1	
Equipment Compliance:	No	
Surface Area Compliance:		Karal Andrews
ourrace Area compliance.	103	and the second
Total Findings:	3	
Finding 1		Finding 2
	upor station avagada the	
The deflection of the rotating user station exceeds the maximum 105 degrees required by BS EN 16630 - Monitor - No remedial work recommended		The rotating user station is not appropriately marked with a guideline of user direction and/or the original position as required by BS EN 16630 - Monitor - No remedial work recommended
Finding 3		
The tree canopy overhangs the equipment and is less than		
2.0m away - Lift tree canopy to ensure a minimum		
clearance of 2.0m from the e		
	· ·	
4 - Very Low Risk		
Item:	Chest Press	
Manufacturer:	Fresh Air Fitness	
Surface Type:	Grass Matrix Tiles	
Item Quantity:	1	a man a faith and a second second
Equipment Compliance:	Yes	
Surface Area Compliance:	Yes	
Total Findings:	1	C. P.K.
Finding 1		

This item is satisfactory - no work required -



# Note: Section 1 Note: Section 1 Note: Section 2 Note: Section 2 Total Findings: 1

#### Finding 1

The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630 - Monitor - No remedial work recommended

#### 🗿 8 - Low Risk

Item:	Cross Trainer
Manufacturer:	Fresh Air Fitness
Surface Type:	Grass Matrix Tiles
Item Quantity:	1
Equipment Compliance:	No
Surface Area Compliance:	Yes
Total Findings:	1



#### Finding 1

The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630 - Monitor - No remedial work recommended



Item:	Air Skier	100 To 100 To 100 To 100 To 100 To
Manufacturer:	Fresh Air Fitness	
Surface Type:	Grass Matrix Tiles	
Item Quantity:	1	
Equipment Compliance:	No	Market States
Surface Area Compliance:	Yes	
Total Findings:	1	

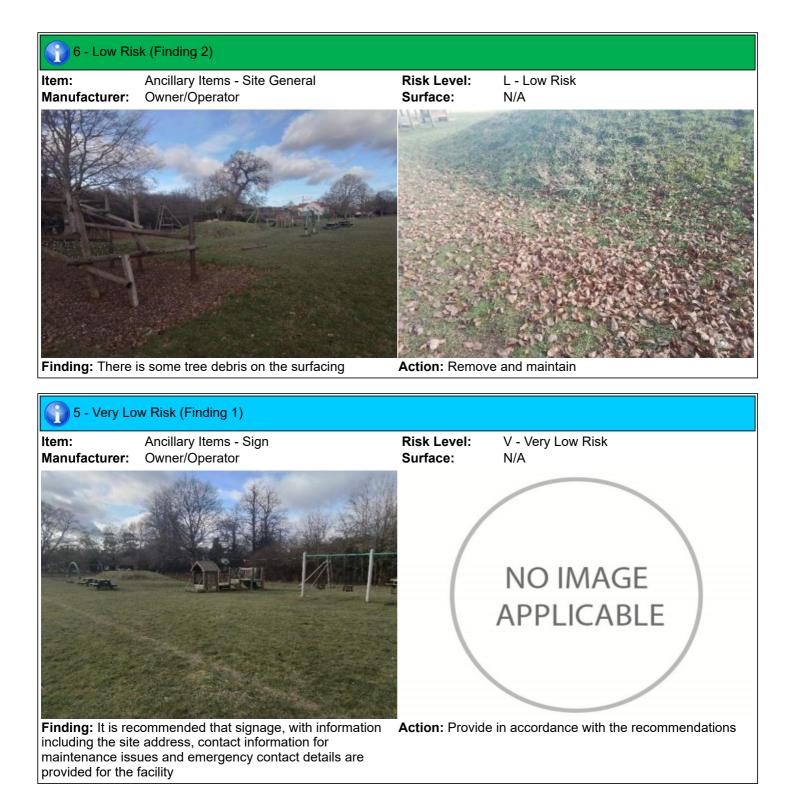
The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630 - Monitor - No remedial work recommended



## **Findings information**









6 - Low Ris	sk (Finding 1)		
ltem: Manufacturer:	Fences - Fence - Timber & Mesh Infill Not Identified	Risk Level: Surface:	L - Low Risk Grass
	CALL CALLS	12.7	A BARANCE AND
	and the second		
- Alexandre	and the second second		
Finding: There	s some damage to the fence sections	Action: Monitor required	for any further deterioration and repair as
6 - Low Ris	sk (Finding 2)		
ltem: Manufacturer:	Fences - Fence - Timber & Mesh Infill Not Identified	Risk Level: Surface:	L - Low Risk Grass
	and the second and		
and the second se		Contraction of the second	
		Calles .	and the second states
			A Carlos Carlos











# 6 - Low Risk (Finding 4) Gates - Posts **Risk Level:** L - Low Risk Item: Not Identified Manufacturer: Surface: Grass

Finding: The timber has a number of splits/shakes or air Action: Monitor to ensure the splits do not cross through cracks and this may affect the stability or allow water ingress fixing points of the structure and/or cause any instability which will accelerate the rotting process



equipment

Action: Clean and treat appropriately



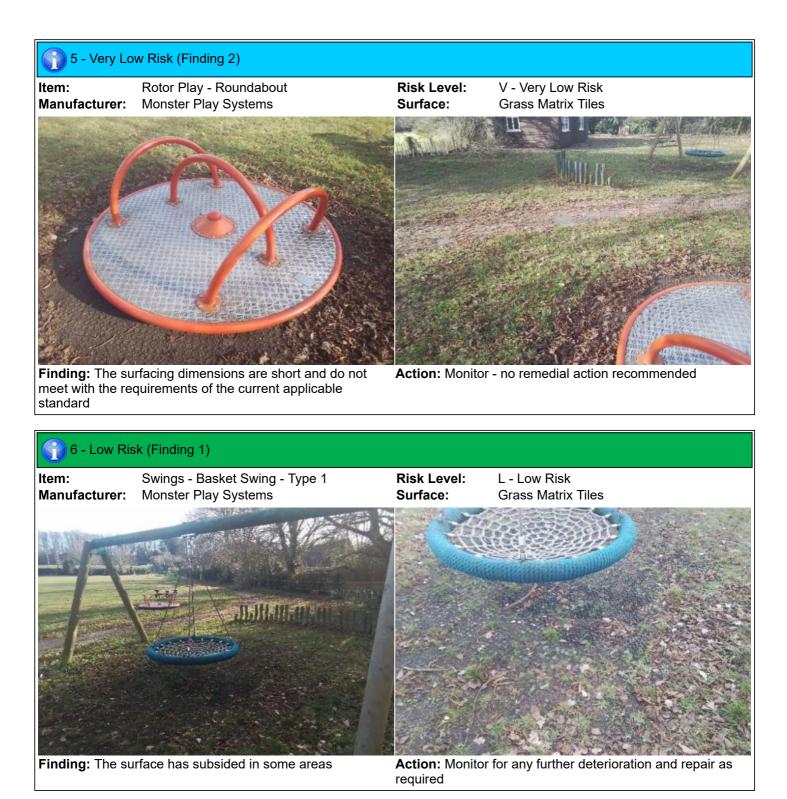
6 - Low Ri	sk (Finding 1)		
ltem: Manufacturer:	Ancillary Items - Bench Not Identified	Risk Level: Surface:	L - Low Risk Grass
Finding: Parts of	of the timber are rough or splintered	Action: Remov	with the two stars and the two stars and t
6 - Low Ri	sk (Finding 2)		
ltem: Manufacturer:	Ancillary Items - Bench Not Identified	Risk Level: Surface:	L - Low Risk Grass
	A DECEMBER OF		



# 6 - Low Risk (Finding 1) Ancillary Items - Picnic Table **Risk Level:** L - Low Risk Item: Not Identified Manufacturer: Surface: Grass Finding: The paintwork on this item has been damaged or Action: Treat any rusting components and repaint worn exposing the metal underneath which is rusting 8 - Low Risk (Finding 1) Item: Rotor Play - Roundabout Risk Level: L - Low Risk Manufacturer: Monster Play Systems Surface: Grass Matrix Tiles 山道の小屋

**Finding:** The grass mats are silted up, the soil is compacted **Action:** Reinstate as required and the area will become very slippery when the soil is wet.





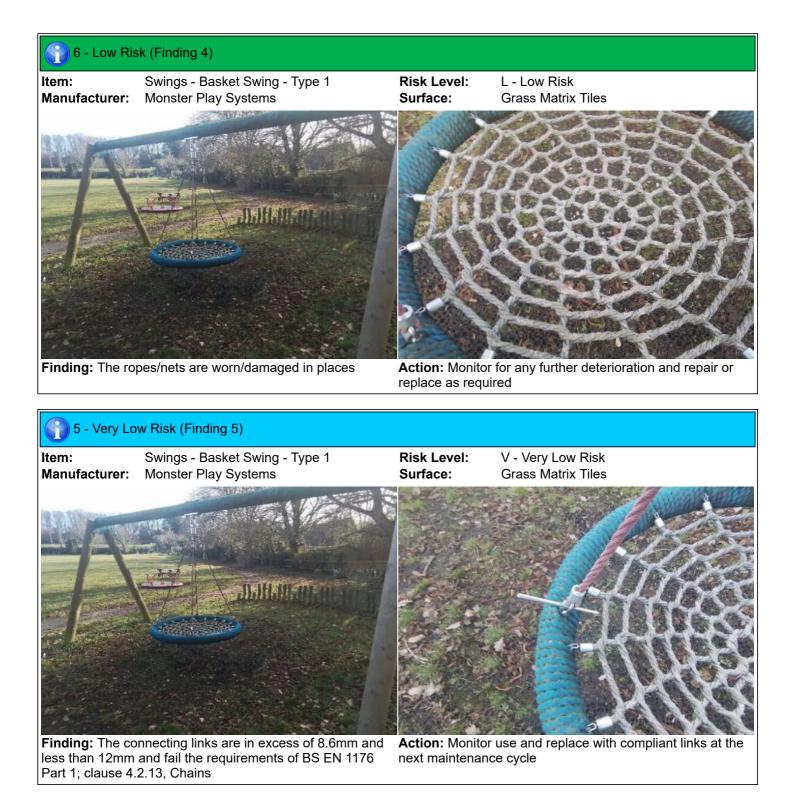


# 6 - Low Risk (Finding 2) Swings - Basket Swing - Type 1 **Risk Level:** L - Low Risk Item: Monster Play Systems Manufacturer: Surface: Grass Matrix Tiles Finding: There are gaps opening between the grass mat Action: Provide additional ties or secure / reinstate surface tiles 8 - Low Risk (Finding 3) Item: Swings - Basket Swing - Type 1 Risk Level: L - Low Risk Manufacturer: Monster Play Systems Surface: Grass Matrix Tiles

Finding: There is a lack of growth within the grass

Action: Encourage growth with grass seeds







8

6 - Low Risk (Finding 6)

The Play Inspection Company Ltd Unit 5 Glenmore Business Park Blackhill Road Poole Dorset **BH16 6NL** 01202 590675

# Swings - Basket Swing - Type 1 **Risk Level:** L - Low Risk Item: Monster Play Systems Surface: Manufacturer: Grass Matrix Tiles Finding: A number of fixing(s) have worked loose Action: Secure all loose fixings 6 - Low Risk (Finding 1) Activity Equipment - Stilts **Risk Level:** L - Low Risk Item: Manufacturer: Monster Play Systems Surface: Grass

Finding: There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process

Action: Monitor for any deterioration (rot) and replace as required



#### 6 - Low Risk (Finding 2)



Finding: The timber has a number of splits/shakes or air Action: Monitor to ensure the splits do not cross through cracks and this may affect the stability or allow water ingress fixing points of the structure and/or cause any instability which will accelerate the rotting process





the continued safe use of the equipment



#### 6 - Low Risk (Finding 2)

Item: Other - Cable Runway Manufacturer: Monster Play Systems Risk Level: Surface: L - Low Risk Grass Matrix Tiles



**Finding:** The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress fixing points of the structure and/or cause any instability which will accelerate the rotting process

### 4 - Very Low Risk (Finding 3)

Item: Other -Manufacturer: Monste

Other - Cable Runway

Manufacturer: Monster Play Systems

Risk Level: Surface: V - Very Low Risk Grass Matrix Tiles



**Finding:** There is/are bolt cap covers missing or damaged on the item

Action: Replace missing or damaged bolt cap covers



#### 8 - Low Risk (Finding 4)

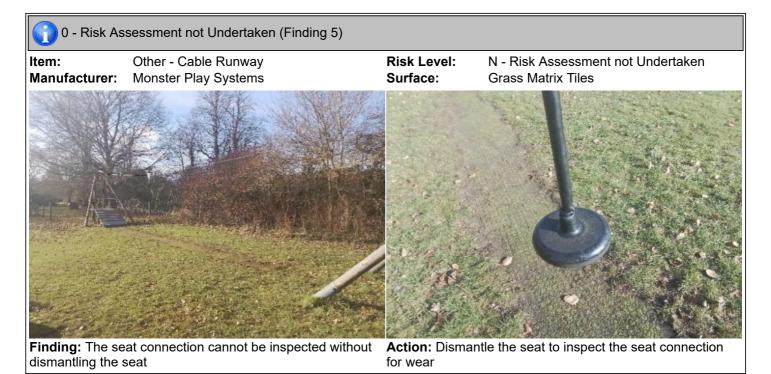
Other - Cable Runway Item: Manufacturer: Monster Play Systems Risk Level: Surface:

L - Low Risk Grass Matrix Tiles



Finding: The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing ensure the correct surface qualities are maintained for the properties of the surface

Action: Consider HIC testing impact absorbing properties to equipment and replace as required





#### 6 - Low Risk (Finding 6)

Item: Other - Cable Runway Manufacturer: Monster Play Systems Risk Level: Surface: L - Low Risk Grass Matrix Tiles



Finding: The seat suspension cover has been damaged

Action: Monitor for any further deterioration and replace as required

ltem: Manufacturer:	Other - Cable Runway Monster Play Systems	Risk Level: Surface:	L - Low Risk Grass Matrix Tiles	
1				
	E- BAR			
- A MARS				
	1 - Carlos	A CAR		

Finding: The cableway seat has been damaged

**Action:** Monitor for any further deterioration and replace as required



#### 8 - Low Risk (Finding 1)



**Finding:** The grass mats are silted up, the soil is compacted **Action:** Reinstate as required and the area will become very slippery when the soil is wet.



# 6 - Low Risk (Finding 2) 8 Swings - 2 Bay (2 Flat, 2 Cradle) L - Low Risk Risk Level: Item: Manufacturer: Monster Play Systems Surface: **Grass Matrix Tiles** Finding: There is some notable evidence of chain wear Action: Monitor for any further deterioration and replace when 40% worn







#### 8 - Low Risk (Finding 4)

Swings - 2 Bay (2 Flat, 2 Cradle) Item: Monster Play Systems Manufacturer:

**Risk Level:** Surface:

L - Low Risk **Grass Matrix Tiles** 



Finding: The chain links are worn in excess of 40% and require renewing

Action: Replace worn chains



Finding: The bushes are worn or missing

Action: Replace worn or missing bushes



#### 4 - Very Low Risk (Finding 6)

Item: Swings - 2 Bay (2 Flat, 2 Cradle) Manufacturer: Monster Play Systems

Risk Level: Surface: V - Very Low Risk Grass Matrix Tiles



**Finding:** The seats are too close to each other as defined in **Action:** Monitor - No remedial work recommended BS EN 1176 Part 2; this is a low risk failure and no remedial action is required

# 6 - Low Risk (Finding 7)

 Item:
 Swings - 2 Bay (2 Flat, 2 Cradle)
 Risk Level:
 L - Low Risk

 Manufacturer:
 Monster Play Systems
 Risk Level:
 Surface:
 Grass Matrix Tiles

Finding: The seat has minor damage or wear

**Action:** Monitor for any further deterioration and replace as required



1176 Part 3

The Play Inspection Company Ltd Unit 5 Glenmore Business Park Blackhill Road Poole Dorset BH16 6NL 01202 590675

4 - Very Lo	ow Risk (Finding 1)		
ltem: Manufacturer:	Other - Free Standing Slide Wicksteed Playgrounds	Risk Level: Surface:	V - Very Low Risk Grass Matrix Tiles
Finding: There	are a number of dents in the slide surface	Action: Monito required	r for any further deterioration and repair as
5 - Very Lo	w Risk (Finding 2)		
ltem: Manufacturer:	Other - Free Standing Slide Wicksteed Playgrounds	Risk Level: Surface:	V - Very Low Risk Grass Matrix Tiles
Finding: There	is / are toggle entrapment/s present in the recommendations set out in BS EN	Action: Monito	r - no remedial work recommended



#### 6 - Low Risk (Finding 1)

Item: Manufacturer:

Activity Equipment - Multi Play (Toddler) Monster Play Systems Risk Level: Surface: L - Low Risk Grass Matrix Tiles



Finding: The ropes/nets are worn/damaged in places

Action: Monitor for any further deterioration and repair or replace as required

# 5 - Very Low Risk (Finding 2)

Item:Activity Equipment - Multi Play (Toddler)Manufacturer:Monster Play Systems

Risk Level: Surface: V - Very Low Risk Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the starting section of the slide and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers



Action: Monitor - No remedial work recommended



#### 4 - Very Low Risk (Finding 3)

Item: Manufacturer: Activity Equipment - Multi Play (Toddler) Monster Play Systems

Risk Level: Surface:

V - Very Low Risk Grass Matrix Tiles



**Finding:** There is/are bolt cap covers missing or damaged on the item

Action: Replace missing or damaged bolt cap covers

#### 4 - Very Low Risk (Finding 4)

Item: Manufacturer:

Activity Equipment - Multi Play (Toddler) Monster Play Systems

**Risk Level:** Surface:

V - Very Low Risk **Grass Matrix Tiles** 



Finding: There is an opening in the barriers exceeding the Action: Monitor - No remedial work recommended width allowed (500mm) in BS EN 1176, this is a low risk failure and no remedial action is required



#### 8 - Low Risk (Finding 5)

Item: Manufacturer:

Activity Equipment - Multi Play (Toddler) Monster Play Systems Risk Level: Surface: L - Low Risk Grass Matrix Tiles



**Finding:** The grass mats are silted up, the soil is compacted **Action:** Reinstate as required and the area will become very slippery when the soil is wet.

# 😭 6 - Low Risk (Finding 6)

Item:Activity Equipment - Multi Play (Toddler)Manufacturer:Monster Play Systems

Risk Level: Surface: L - Low Risk Grass Matrix Tiles



**Finding:** There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process



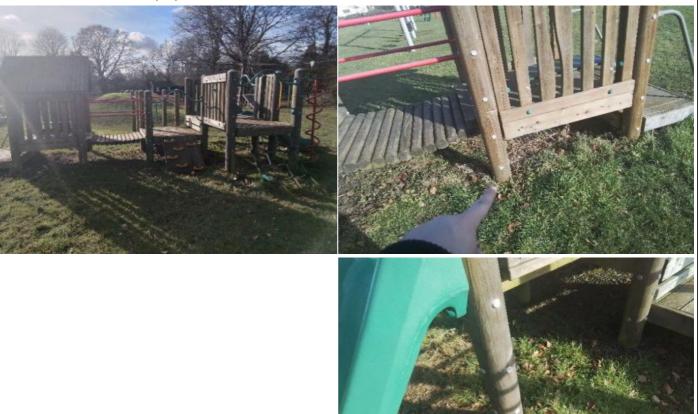
Action: Monitor for any deterioration (rot) and replace as required



#### 8 - Low Risk (Finding 7)

ltem: Manufacturer: Activity Equipment - Multi Play (Toddler) Monster Play Systems

Risk Level: Surface: L - Low Risk Grass Matrix Tiles



**Finding:** There are areas or parts of the timber on the structure that have rotted

Action: Replace all affected timbers



#### 8 - Low Risk (Finding 8)

Item: Manufacturer:

Activity Equipment - Multi Play (Toddler) Monster Play Systems

**Risk Level:** Surface:

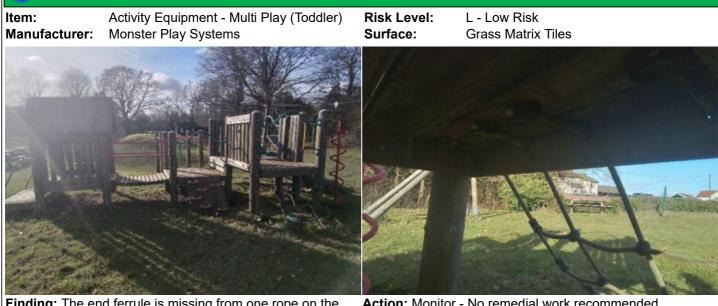
L - Low Risk Grass Matrix Tiles



Finding: There is or are fixings missing on the item

Action: Replace all missing fixings

#### 6 - Low Risk (Finding 9)



Finding: The end ferrule is missing from one rope on the cargo net

Action: Monitor - No remedial work recommended



#### 6 - Low Risk (Finding 1)

Item: Manufacturer:

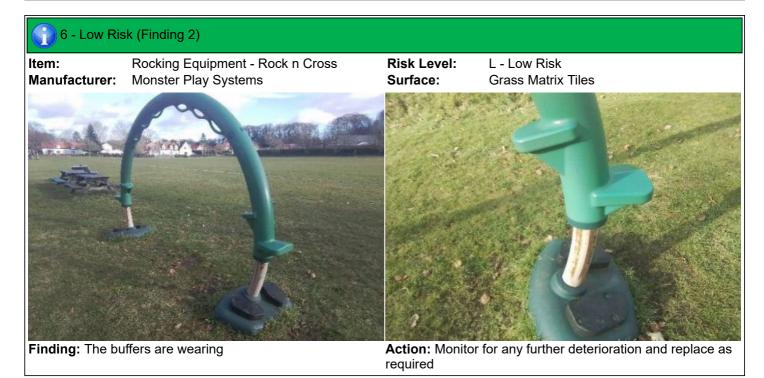
Rocking Equipment - Rock n Cross Monster Play Systems

**Risk Level:** Surface:

L - Low Risk Grass Matrix Tiles



worn exposing the metal underneath which is rusting





ltem: Manufacturer:	Activity Equipment - Balance Beam Monster Play Systems	Risk Level: Surface:	L - Low Risk Grass
A State State		611	
	is algae or moss on the surface of the	Action: Clean	and treat appropriately
Finding: There equipment	is algae or moss on the surface of the	Action: Clean	and treat appropriately
equipment	is algae or moss on the surface of the sk (Finding 2)	Action: Clean	and treat appropriately
equipment		Action: Clean Risk Level: Surface:	and treat appropriately L - Low Risk Grass

around the edges of the surfacing



#### 5 - Very Low Risk (Finding 1)

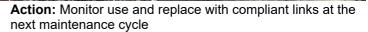
Item: Manufacturer: Activity Equipment - Log Climber Playdale Playgrounds Ltd



V - Very Low Risk Woodchip



**Finding:** The connecting links are in excess of 8.6mm and less than 12mm and fail the requirements of BS EN 1176 Part 1; clause 4.2.13, Chains



#### 6 - Low Risk (Finding 2)

Item: Manufacturer:

#### Activity Equipment - Log Climber r: Playdale Playgrounds Ltd

Risk Level: Surface: L - Low Risk Woodchip



**Finding:** The timber has a number of splits/shakes or air **Action:** Monitor to ensure the splits do not cross through cracks and this may affect the stability or allow water ingress fixing points of the structure and/or cause any instability which will accelerate the rotting process



#### 6 - Low Risk (Finding 3)

Item: Manufacturer: Activity Equipment - Log Climber Playdale Playgrounds Ltd

Risk Level: Surface: L - Low Risk Woodchip



Finding: There is some evidence of rot in the timber

Action: Monitor for any further deterioration and replace as required

#### 6 - Low Risk (Finding 4)

Item: Ad Manufacturer: Pl

Activity Equipment - Log Climber Playdale Playgrounds Ltd Risk Level:

L - Low Risk Woodchip



Finding: The ropes/nets are worn/damaged in places

Action: Monitor for any further deterioration and repair or replace as required



#### 8 - Low Risk (Finding 1)

ltem: Manufacturer:

Outdoor Fitness Equipment - Hip Twister **r**: Fresh Air Fitness



L - Low Risk Grass Matrix Tiles



**Finding:** The deflection of the rotating user station exceeds **Action:** Monitor - No remedial work recommended the maximum 105 degrees required by BS EN 16630

#### 6 - Low Risk (Finding 2)

Item:Outdoor Fitness Equipment - Hip TwisterRisk Level:L - Low RiskManufacturer:Fresh Air FitnessSurface:Grass Matrix Tiles



**Finding:** The rotating user station is not appropriately marked with a guideline of user direction and/or the original position as required by BS EN 16630



Action: Monitor - No remedial work recommended



#### ) 6 - Low Risk (Finding 3)

Item: Manufacturer:

Outdoor Fitness Equipment - Hip Twister r: Fresh Air Fitness Risk Level: Surface: L - Low Risk Grass Matrix Tiles



**Finding:** The tree canopy overhangs the equipment and is less than 2.0m away

**Action:** Lift tree canopy to ensure a minimum clearance of 2.0m from the equipment

# 👔 8 - Low Risk (Finding 1)

 Item:
 Outdoor Fitness Equipment - Air Walker
 Risk Level:
 L - Low Risk

 Manufacturer:
 Fresh Air Fitness
 Surface:
 Grass Matrix Tiles

**Finding:** The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630

Action: Monitor - No remedial work recommended



#### 8 - Low Risk (Finding 1)

Item: Manufacturer:

Outdoor Fitness Equipment - Cross Trainer Risk Level: Fresh Air Fitness

Surface:

L - Low Risk Grass Matrix Tiles



Finding: The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630

Action: Monitor - No remedial work recommended

# 8 - Low Risk (Finding 1)

Item: Manufacturer:

# Outdoor Fitness Equipment - Air Skier

Fresh Air Fitness



Risk Level: L - Low Risk Surface: Grass Matrix Tiles

Finding: The swinging movement of the item exceeds the maximum 55 degrees from the vertical required by BS EN 16630

Action: Monitor - No remedial work recommended