



• SINCE 1918 •

Annual Inspection

Osgathorpe Parish Council

Thomas Harley Play Area

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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.

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)	✓	✓ [1]
6.1 d) Overall levels of safety of foundations (see note 1)	✓	✓ [1]
6.1 d) Overall levels of safety of playing surfaces (see note 2)	✓	✓ [2]
6.1 d) Compliance with the relevant parts of the standard and or risk assessment (see note 3)	✓	✓ [3]
6.1 d) Effects of weather	✓	✓
6.1 d) Presence of rot, decay or corrosion (see note 1)	✓	✓ [1]
6.1 d) Assessment of repairs made or added or replaced components (see note 4)	✓	✓ [4]
6.1 d) Excavation or dismantling/additional measures	✓	✗
6.2.1 Assessment of glass reinforced plastics (see note 5)	✓	✓ [5]
6.2.1 Inspection of one post equipment (see note 1)	✓	✓ [1]
6.2.4 Undertaking the Operators inspection protocol	✓	✗

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.

Risk Assessment Matrix

			Scores in the report are multiplication factors of Likelihood x Severity					
			Severity>>					
Likelihood	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)
	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)
			Very Low	Low	Moderate	High	Very High	
			1	2	3	4	5	
			No injury likely e.g. damaged or soiled clothing, minor bruising, grazes	Minor injury, laceration or bruising requiring first aid only	Injury requiring medical intervention e.g. cuts requiring stitches	Serious injury including concussions or fracture of long bones	Severe injury involving a potential life changing injury or fatality	
			Severity>>					
			<p>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).</p> <p>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.</p>					

Thomas Harley Play Area

Inspection Ref: 2404716

Site Ref: 89807

Customer Order: 1266503-425301

Inspected: 27-June-2024 - 11:35 by Chris Newell

Risk Assessment: 6 Low Risk



Location:

The site is partially overlooked by properties in the local community

Disabled Access:

Generally accessible; an area accessible to most.

i 6 - Low Risk

Item: Gate - Combination
Manufacturer: I.A.E. Fencing
Surface Type: Tarmac
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

There is no padlock on the maintenance gate - Extend the ground so ket and provide a padlock to secure the gate

i 4 - Very Low Risk

Item: Gate - Pedestrian
Manufacturer: Unknown
Surface Type: Paving Slabs
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

This item is satisfactory - no work required -

i 4 - Very Low Risk

Item: Hedge
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 -

i 6 - Low Risk

Item: Fencing - Post & Rail
Manufacturer: Unknown
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 2

Finding 1

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 2

Intrusive bramble and nettle growth - Cut back and maintain as required

i 5 - Very Low Risk

Item: Fence - Timber & Mesh Infill
Manufacturer: Unknown
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 1

Finding 1

Weeds and nettle growth in the area - Cut back and maintain as required

i 5 - Very Low Risk

Item: Playground Sign
Manufacturer: Not Applicable
Surface Type: N/A
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 1

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

i 4 - Very Low Risk

Item: Seat
Manufacturer: Unknown
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

This item is satisfactory - no work required -

i 4 - Very Low Risk

Item: Gate - Pedestrian
Manufacturer: Unknown
Surface Type: Mixed Surface
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

This item is satisfactory - no work required -

i 4 - Very Low Risk

Item: Picnic Table
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass
Item Part Number: Windsor Picnic Table
Item Quantity: 2
Equipment Compliance: N/A
Surface Area Compliance: Yes
Total Findings: 1



Finding 1

This item is satisfactory - no work required -

i 4 - Very Low Risk

Item: Litter Bin
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass
Item Part Number: Annick Wooden Bin
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: Yes
Total Findings: 1



Finding 1

This item is satisfactory - no work required -

i 5 - Very Low Risk

Item: Spring See-Saw
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass Matrix Tiles
Item Part Number: Cockerel Spring Seesaw
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes
Total Findings: 1



Finding 1

The spring clamps are becoming loose - Monitor for deterioration and tighten all loose fixings when required

i 6 - Low Risk

Item: Log Climber
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes

Total Findings: 2



Finding 1

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 2

The grass is overgrown below the unit and may hide hazards - Reduce the length of grass to an acceptable height and maintain

i 4 - Very Low Risk

Item: Spring Ladybird
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

This item is satisfactory - no work required -

i 6 - Low Risk

Item: 1 Bay Mixed Seat, 1 Cradle, 1 Flat
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass Matrix Tiles
Item Part Number: 2.3m Timber Swing
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes
Total Findings: 2



Finding 1

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 2

The cradle seat fixing nuts are corroding - Monitor for deterioration and replace when required

Findings information

i 6 - Low Risk (Finding 1)

Item:	Gates - Gate - Combination	Risk Level:	L - Low Risk
Manufacturer:	I.A.E. Fencing	Surface:	Tarmac



Finding: There is no padlock on the maintenance gate

Action: Extend the ground so ket and provide a padlock to secure the gate

i 6 - Low Risk (Finding 1)

Item: Fences - Fencing - Post & Rail
Manufacturer: Unknown

Risk Level: L - Low Risk
Surface: Grass



Finding: 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

Action: Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

i 5 - Very Low Risk (Finding 2)

Item:	Fences - Fencing - Post & Rail	Risk Level:	V - Very Low Risk
Manufacturer:	Unknown	Surface:	Grass



Finding:	Intrusive bramble and nettle growth	Action:	Cut back and maintain as required
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i 5 - Very Low Risk (Finding 1)

Item:	Fences - Fence - Timber & Mesh Infill	Risk Level:	V - Very Low Risk
Manufacturer:	Unknown	Surface:	Grass



Finding:	Weeds and nettle growth in the area	Action:	Cut back and maintain as required
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i 5 - Very Low Risk (Finding 1)

Item: Signs - Playground Sign
Manufacturer: Not Applicable

Risk Level: V - Very Low Risk
Surface: N/A



Finding: 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

Action: Provide in accordance with the recommendations

i 5 - Very Low Risk (Finding 1)

Item: Rocking Equipment - Spring See-Saw
Manufacturer: Wicksteed Playgrounds

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



Finding: The spring clamps are becoming loose

Action: Monitor for deterioration and tighten all loose fixings when required

i 6 - Low Risk (Finding 1)

Item: Activity Equipment - Log Climber
Manufacturer: Wicksteed Playgrounds

Risk Level: L - Low Risk
Surface: 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 which will accelerate the rotting process
Action: Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

i 5 - Very Low Risk (Finding 2)

Item: Activity Equipment - Log Climber
Manufacturer: Wicksteed Playgrounds

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



Finding: The grass is overgrown below the unit and may hide hazards

Action: Reduce the length of grass to an acceptable height and maintain

i 6 - Low Risk (Finding 1)

Item: Swings - 1 Bay Mixed Seat, 1 Cradle, 1 Flat

Manufacturer: Wicksteed Playgrounds

Risk Level: L - Low Risk

Surface: 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 which will accelerate the rotting process

Action: Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

 6 - Low Risk (Finding 2)

Item: Swings - 1 Bay Mixed Seat, 1 Cradle, 1 Flat
Manufacturer: Wicksteed Playgrounds

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



Finding: The cradle seat fixing nuts are corroding

Action: Monitor for deterioration and replace when required