


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <b>9327</b> <b>Type C</b> <b>Inspection Body</b> Accredited to ISO/IEC 17020:2012	<b>Leisure Technical Consultants Ltd</b>	
	<b>Issue No:</b> 004 <b>Issue date:</b> 18 November 2022	
	<b>73 Crescent Road</b> <b>Dukinfield</b> <b>SK16 4EU</b> <b>United Kingdom</b>	<b>Contact: Robert Nicholls</b> <b>Tel: +44 (0)161 351 9526</b> <b>E-Mail: ltci@ltci.co.uk</b> <b>Website: www.ltci.co.uk</b>
Inspection performed at/from the above address only		

### DETAIL OF ACCREDITATION

Field of Inspection	Type and Range of Inspection	Methods and Procedures
Inspection and certification of Amusement Devices	<p>In-service annual inspection including:</p> <ul style="list-style-type: none"><li>• Mechanical &amp; Structural - Visual &amp; Testing</li><li>• Civil Engineering – Visual &amp; Testing</li><li>• Pneumatic - Visual and Testing</li><li>• Hydraulic - Visual and Testing</li><li>• Control Systems - Visual and Testing</li><li>• Function tests</li><li>• Electrical examination and testing</li></ul>	<p>Documented inspection body developed methods &amp; procedures.</p> <p>HSG 175-Fairground and Amusement parks: Guidance on safe practice (Edition 3 :2017)</p> <p>BS EN 13814:2019 Fairgrounds and Amusement park machinery and structures.</p> <p>ISO 17842-3:2015 safety of Amusement rides and amusement devices</p> <p>ADSC – Amusement Device Safety Council Safety of Amusement Devices (2008) in service annual inspection</p> <p>BS 7671:2008+A3:2015 Requirements for Electrical Installations. IET Wiring Regulations</p>



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Field of Inspection	Type and Range of Inspection	Methods and Procedures
Inspection and certification of Amusement Devices (cont'd)	<p>In-service annual inspection including:</p> <p>Non- Destructive Examination using the following techniques:</p> <p>Magnetic particle Inspection Using Portable Equipment and Black and Fluorescent Inks.</p> <p>Liquid Penetrant Inspection: Using Colour contrast manual application: water washable and solvent removable dyes.</p> <p>General Eddy Current: Welds</p> <p>Visual Inspection</p> <p>Ultrasonic Inspection Manual contact method</p>	<p>Documented inspection body developed methods &amp; procedures.</p> <p>BS EN ISO 9934-1 BS EN ISO 10893-5 BS EN 10228-1 In-house procedure: LTC/PRO/MPI-Y/12</p> <p>BS EN ISO 3452-1 BS EN ISO 10893-4 BS EN 10228-2 In-house procedure: LTC/PRO/DPI/12</p> <p>BS EN ISO 15549 BS EN ISO 15548-1 BS EN ISO 17643 In-house procedure: LTC/PRO/EC-W/12</p> <p>BS EN ISO 17637 In-house procedure: LTC/PRO/VI/12</p> <p>BS EN ISO 16810 BS EN 12680-1 BS EN ISO 17635 BS EN ISO 11666 In-house procedure: LTC/PRO/UT- series/12</p>
END		