

# TRIX CIRCUS INSPECTION DIRECTIVES AND LIFESPAN OF EQUIPMENT

EQUIPMENT	LIFETIME	STOP USE IMMEDIATELY AND RETIRE	STOP USE IMMEDIATELY AND CONTACT TRIX FOR POTENTIAL RESTORATION IF...
Aerial Hoops Spreader Bars	unlimited depending on wear and tear	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation to any metal (particularly the tab)</li> <li>• if the hoop distorts beyond 5mm of its factory measurements, immediately retire from use and destroy</li> <li>• overloaded</li> </ul>	
Aerial Silks Hammocks Silky Ring Ropes	up to 5 years	<ul style="list-style-type: none"> <li>• <b>tears at the edge of the fabric: immediate retire</b></li> <li>• tears, rips, ladders, burns, discolouration</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• shows 10% or more damage/deformation to any metal connectors</li> <li>• any slippage of the whipping</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• small tears, holes, burns (depending on size and location)</li> <li>• <b>tears at the edge of the fabric: immediately retire</b></li> </ul>
Aerial Straps Hand Loops Lyra Straps	up to 5 years	<ul style="list-style-type: none"> <li>• tears, rips, discolouration, presence of mould</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• shows 10% or more damage/deformation to any metal connectors</li> <li>• stitching popping or unravelling</li> <li>• unexplained changes in length</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• stitching popping or unravelling</li> <li>• damaged or missing keepers</li> </ul>
Corde Lisse Cloudswing Corde Lyra Ropes	up to 5 years	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation to any metal connectors</li> <li>• Thinning of webbing/exposure of inner core</li> <li>• Presence of mould</li> <li>• frays and abrasion, tears, broken stitching, discolouration</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• frays, tears, broken stitching, discolouration</li> </ul>

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Trapezes Nylon & Cotton Dyneema Lyra Ropes Cotton Dyneema	unlimited depending on wear and tear	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation to any metal (particularly the tab)</li> <li>• if the hoop distorts beyond 5mm of its factory measurements, immediately retire from use and destroy</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• shows an altered rope-to-bar angle of 100 degrees or more</li> </ul>
Corde Lisse Trapeze	up to 10 years	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation to any metal connectors</li> <li>• presence of mould</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• shows an altered rope-to-bar angle of 100 degrees or more</li> <li>• frays, tears, broken stitching, discolouration, exposure of inner core</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• shows an altered rope-to-bar angle of 100 degrees or more (old style only)</li> <li>• frays, tears, broken stitching, discolouration</li> </ul>
Tissu Trapeze	fabric: up to 5 years bar: unlimited depending on wear and tear	<ul style="list-style-type: none"> <li>• <b>tears at the edge of the fabric: immediate retire</b></li> <li>• shows 10% or more damage/deformation to any metal connectors or bar</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• tears, rips, burns, discolouration</li> <li>• any slippage of the whipping</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• small tears (depending on location)</li> <li>• small burns</li> <li>• <b>tears at the edge of the fabric: immediately retire</b></li> </ul>

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Safety Belts Webbing Products Harnesses	up to 5 years	<ul style="list-style-type: none"> <li>• frays, abrasion, tears, broken stitching, discolouration (especially on the tail and around the O rings)</li> <li>• O rings have deformed, have cracks, rust or worn 10% or more</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> <li>• visual evidence of UV exposure (outdoor products)</li> <li>• deformation of buckle, cracks or rust</li> <li>• buckle does not lock properly</li> <li>• presence of mould</li> <li>• overloaded</li> </ul>	
Bungee Packs	up to 2 years	<ul style="list-style-type: none"> <li>• physical damage/deformation of casing cover</li> <li>• has extruding elastic fibers</li> <li>• no longer provides the same bounce</li> <li>• shows 10% or more damage/deformation to any metal connectors</li> <li>• misused, knotted, altered, damaged, exposed to harmful chemicals</li> </ul>	<ul style="list-style-type: none"> <li>• shows an altered rope-to-bar angle of 100 degrees or more (old style only)</li> <li>• frays/tears/broken stitching/discolouration</li> </ul>
Trix Triangles	unlimited depending on wear and tear	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation</li> <li>• misused, altered, damaged, exposed to harmful chemicals</li> <li>• overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• shows an altered rope-to-bar angle of 100 degrees or more (old style only)</li> <li>• frays/tears/broken stitching/discolouration</li> </ul>
Beam Clamps	unlimited depending on wear and tear	<ul style="list-style-type: none"> <li>• shows 10% or more damage/deformation to any metal</li> <li>• rust or discolouration of metal</li> <li>• replace Nyloc locking nuts after each use</li> <li>• misused, altered, damaged, deformed, exposed to harmful chemicals</li> <li>• overloaded</li> </ul>	