

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	shows 10% or more damage/deformation to any metal (particularly the tab) If the hoop distorts beyond 5mm of its factory measurements, immediately retire from use and destroy misused, deformed, altered, damaged, exposed to harmful chemicals overloaded	
Aerial Silks/Hammocks	up to 5 years	tears, rips, burns, discolouration misused, knotted, altered, damaged, exposed to harmful chemicals shows 10% or more damage/deformation to any metal connectors any slippage of the whipping overloaded	small tears (depending on the location), small burns
Aerial Straps/Hand Loops/Lyra Straps	up to 5 years	tears, rips, discolouration misused, knotted, altered, damaged, exposed to harmful chemicals shows 10% or more damage/deformation to any metal connectors stitching popping or unravelling overloaded	stitching popping or unravelling
Trapezes (nylon, cotton/cable) and Lyra Ropes	up to 10 years	shows 10% or more damage/deformation to any metal connectors/bar shows an altered rope-to-bar angle of 100 degrees or more misused, knotted, altered, damaged, exposed to harmful chemicals	shows an altered rope-to-bar angle of 100 degrees or more
Corde Lisse Products	up to 5 years	shows 10% or more damage/deformation to any metal connectors frays/tears/broken stitching/discolouration misused, knotted, altered, damaged, exposed to harmful chemicals overloaded	frays/tears/broken stitching/discolouration

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Beam Clamps	unlimited depending on wear and tear	shows 10% or more damage/deformation to any metal deformed, exposed to harmful chemicals replace nyloc nuts after each use overloaded or misused	
Safety Belts and nylon/polyester webbing products (including Trix manufactured slings)	up to 5 years	frays/tears/broken stitching/dicolouration (esp. on the tail and around the O rings) O rings have deformed or worn 10% or more misused, knotted, altered, damaged, exposed to harmful chemicals overloaded	
Trix Triangles	unlimited depending on wear and tear	shows 10% or more damage/deformation misused, altered, damaged, exposed to harmful chemicals overloaded	
Corde Lisse Trapeze	up to 10 years	shows 10% or more damage/deformation to any metal connectors misused, knotted, altered, damaged, exposed to harmful chemicals shows an altered rope-to-bar angle of 100 degrees or more frays/tears/broken stitching/dicolouration overloaded	shows an altered rope-to-bar angle of 100 degrees or more frays/tears/broken stitching/dicolouration

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Bungee Pack	up to 2 years	physical damage/deformation of casing cover has extruding elastic fibres no longer provides the same bounce shows 10% or more damage/deformation to any metal connectors misused, knotted, altered, damaged, exposed to harmful chemicals	physical damage/deformation of casing cover has extruding elastic fibres no longer provides the same bounce
Tissu Trapeze	up to 5 years for the fabric unlimited for the bar depending on wear and tear	shows 10% or more damage/deformation to any metal connectors or bar misused, knotted, altered, damaged, exposed to harmful chemicals tears, rips, burns, discolouration any slippage of the whipping overloaded	small tears (depending on the location), small burns
Straps Trapeze	up to 5 years for the straps unlimited for the bar depending on wear and tear	shows 10% or more damage/deformation to any metal connectors or bar misused, knotted, altered, damaged, exposed to harmful chemicals any slippage of the whipping frays/tears/broken stitching/discolouration overloaded	any slippage of the whipping frays/tears/broken stitching/discolouration