



AXIS INSPECTION GROUP LTD.

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Workplace Safety and Health	Workers Compensation Board	Fire/ Police/Ambulance 9-1-1
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History Model # _____ Serial # _____

Date of Manufacture: _____ Manufacturer: _____

<p>Webbing</p> <p>Inspection Procedures Grasp the webbing with hands 6'-8' apart Bend the webbing in an inverted "U". Follow this procedure the entire length of the webbing. Inspect both sides of webbing:</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Frayed Edges</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Cuts</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Broken Fibres</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Pulled Stitches</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Burns</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Chemical Damage</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Frayed Edges	<input type="checkbox"/>	<input type="checkbox"/>	Cuts	<input type="checkbox"/>	<input type="checkbox"/>	Broken Fibres	<input type="checkbox"/>	<input type="checkbox"/>	Pulled Stitches	<input type="checkbox"/>	<input type="checkbox"/>	Burns	<input type="checkbox"/>	<input type="checkbox"/>	Chemical Damage	<input type="checkbox"/>	<input type="checkbox"/>
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<p>D-Rings</p> <p>Inspection Procedures D-Ring Should pivot freely Inspect D-Ring back pads for damage</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Distortion</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Rough or Sharp Edges</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Cracks</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Breaks</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Distortion	<input type="checkbox"/>	<input type="checkbox"/>	Rough or Sharp Edges	<input type="checkbox"/>	<input type="checkbox"/>	Cracks	<input type="checkbox"/>	<input type="checkbox"/>	Breaks	<input type="checkbox"/>	<input type="checkbox"/>						
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<p>Attachment of Buckles</p> <p>Inspection Procedures Give special attention to attachment of Buckles and D- Ring</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Unusual wear</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Distorted buckles</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Distorted D-rings</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Frayed/Cut fibres</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Unusual wear	<input type="checkbox"/>	<input type="checkbox"/>	Distorted buckles	<input type="checkbox"/>	<input type="checkbox"/>	Distorted D-rings	<input type="checkbox"/>	<input type="checkbox"/>	Frayed/Cut fibres	<input type="checkbox"/>	<input type="checkbox"/>						
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<p>Tonque/Grommets</p> <p>Inspection Procedures Heavy wear area. Pay special Attention.</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Loose distorted, Broken grommets</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Webbing should NOT have additional punched holes</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Loose distorted, Broken grommets	<input type="checkbox"/>	<input type="checkbox"/>	Webbing should NOT have additional punched holes	<input type="checkbox"/>	<input type="checkbox"/>												
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<p>Tonque Buckle</p> <p>Inspection Procedures Buckle Tongues should overlap buckle frames. Tonques should move freely back and forth in their socket. Roller should turn freely on frame.</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Distortion in shape and motion of tongue. Distortion or sharp edges on roller.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Distortion in shape and motion of tongue. Distortion or sharp edges on roller.	<input type="checkbox"/>	<input type="checkbox"/>															
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<p>Friction and Mating Buckles</p> <p>Inspection Procedures Give special attention to corners and attachment points of centre bar.</p>	<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;"></th> <th style="width:20%; text-align: center;">Satisfactory</th> <th style="width:20%; text-align: center;">Unsatisfactory</th> </tr> </thead> <tbody> <tr> <td>What To Look For</td> <td></td> <td></td> </tr> <tr> <td>Buckle distortion Are outer and centre bars straight?</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Satisfactory	Unsatisfactory	What To Look For			Buckle distortion Are outer and centre bars straight?	<input type="checkbox"/>	<input type="checkbox"/>															
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OK/PASS

NEEDS REPAIR/ FAIL

REPLACE/FAIL

Supervisor(print name): _____ Date: _____ Signature: _____

Type of Webbing	Heat	Chemical	Molten Metal or Flame	Paint and Solvents
Nylon, Polyester	In excessive heat, nylon becomes brittle and has a shrivelled brownish appearance. Fibres will break when flexed. Should not be exposed to temperatures above 180°F (82°C)	Change in color usually appearing as a brownish smear or smudge. Transverse cracks when bent over a mandrel. Loss of elasticity.	Webbing stands fuse together. Hard shiny spots. Hard and brittle feel.	Paint which penetrates and dries restricts movement of fibres. Dying agents and solvents in some paints cause chemical damage.

Note: Lanyards made of nylon or polyester rope will show the same visual indications of damage as nylon or polyester webbing.