

Fall Arrest & Restrain Device Inspection Checklist

Project:		Location:	
Harness Manufacturer:		Batch No:	
Serial / ID No:	Year of Manufacture:	Withdraw from Service:	
Inertia Reel Manufacturer:		Serial / ID No:	
Fixed Lanyard and Fittings Manufacturer:	Year of Manufacture:	Withdraw from Service:	

NOTE: Fall protection equipment shall be inspected on a six-monthly basis by a competent person in accordance to AS1891.4

*S= Satisfactory. NS = Not Satisfactory, NA = Not Applicable

			Internal Six-Monthly Inspections		
			Tick appropriate box		
		Inspection Date:			
Harness	Webbing	Condition / Fault to be checked	S*	NS*	NA*
		Cuts or tears	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Abrasion damage especially where there is contact with hardware	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Excessive stretching	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Damage due to contact with heat, corrosives or solvents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Deterioration due to rotting, mildew or ultraviolet light.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Sewing	Broken, cut or worn threads	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Damage or weakening of threads due to contact with heat, corrosives, solvents or mildew.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Buckles & Adjusters	Distortion or other physical damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Cracks and forging laps where applicable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Bent tongues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Open rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	“D” Rings	Material attachment point corners have curved back and exposed straight section of hook.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Cracks, esp. on intersection of straight & curved sections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Distortion, excessive wear or other physical damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Bent tongues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

		Open rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inertia Reel & Fittings	Webbing	Cuts, abrasions or fraying (including when extended)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Damage due to contact with heat, corrosives or solvents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Excessive dirt, stones, grease impregnation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Anchorage to the drum when fully extended	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Cover of "tear-out" shock absorber	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Locking Mech. & Webbing Guide	Excessive wear or ridging on externally visible webbing guides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Secure locking & holding of webbing-locking mechanism when webbing given sharp tug.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Free running of webbing through anchorage with no tendency to stick/bind & complete rewind without loss of tension.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Inertia Reel Body	Physical damage (major dents, distortion, corrosion) cracks or wear especially at pivot points and corners	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Contamination (small stones, sticks, etc) loose or missing screws, nuts, etc (visual only - no dismantling)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hardware	Condition and locking action of any associated snaplocks or links	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fixed Lanyard	Catches	Catch mechanism undamaged, "locks" correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Lanyard	Plastic cover over "tear out" section secure and webbing "eyes" undamaged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		No damage, cuts/broken strands, weakened from heat, corrosives, solvents, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inspector's Name:			Signature:		

Corrective actions

Action required	Responsible person	Date actioned	Responsible Person's initials
<input type="checkbox"/> Remove from service			
<input type="checkbox"/> Clean and reinspect			
<input type="checkbox"/> Return to manufacturer			
<input type="checkbox"/> Return to service			
Other			