

## Self-Retracting Lifelines (SRL) Inspection Checklist - Web

Inspector/Supervisor Name:	Date:	
Inspector/Supervisor Signature:	(O) Satisfactory (X) Requires Action	
	Dept/Location	Status
<b>Self-Retracting Lifelines (SRL) Inspection - Web</b>		
Is the external housing or cover free from any cracks or damage?		
Can you read the label including the date of manufacture, serial number, manufacture information, and warnings?		
Pull the webbing from the housing and ensure it's free of holes, tares, abrasions, discoloration, or fraying of the webbing. Make sure you look at both sides and pull on the webbing to visually confirm there are no holes or tears.		
Bend the webbing to make an inverted "u" shape so you can get a better view of the surface. Is it free of shiny spots, loose stitching or broken fibers?		
Rub the surface of the sling using a bare hand - do you feel any hardened spots? This could be a sign of heat damage.		
Is there is a wear pad in place?		
Is the carabiner free of cracks, bends in the metal, discoloration, and functioning properly?		
Perform a retraction and tension test - is the lifeline able to retract smoothly? Repeat this several times over the length of the lifeline.		
Test the brakes by grasping the lifeline and apply a sharp and steady pull downwards until the breaks engage. There should be no slipping felt during this process. Repeat this several times over the length of the lifeline.		
<b>Other Issues</b>		
<b>Comments</b>		

Checklist provided by Hercules SLR. Download from [herculeslr.com](http://herculeslr.com).

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