

# MSA Competent Person Inspection Log: MSA Cable Temporary Horizontal Lifeline



Competent Inspector Name	Inspection Date
Part No.	Size
Date Made	Serial No.
User Name	ID/Job Title

COMPONENT	QTY/UNIT	OVERALL ASSESSMENT	COMMENTS
<b>Energy Absorber &amp; Lifeline Connector</b>			
Energy Absorber			
Cable End Stop + Cable Wrap			
<b>Hardware</b>			
Aluminum Swivel Carabiner			
Aluminum Carabiner			
Bypass Shuttle			
Cable Clamp			
Cable Lock			
Tension Lock Nut			
Turnbuckle			
Tension Indicator			
Lifeline			
<b>Labels</b>			
Date Made			
Serial Number			
Part Number			
Warning			
<b>THLL Accessories (if applicable*)</b>			
Steel Anchorage Sling (2)*			

## DISPOSITION (Check one)

**PASS**

Remain in service

**FAIL**

Mark unusable and dispose

**CORRECTIVE ACTION**

Repair or clean

## CORRECTIVE ACTION DESCRIPTION

## CORRECTIVE ACTION DATE

## OVERALL ASSESSMENT

If components exhibit any of the conditions listed below, mark the corresponding item as **failure** and/or **corrective action** if applicable

Energy Absorber & Lifeline Connector	Hardware	
Abrasion	Broken Strands	Excessive Heat
Chemical Attack	Chemical Attack	Excessive Soiling
Damaged Stitching	Corrosion	Excessive Wear
Excessive Soiling	Cracks	Heavy Contamination Ingress
Fraying	Crushing	Incorrect Operation of Connector/Gate
Melting	Cuts	Kinks/Severe Kinking
Stiffness	Damaged Splices	Missing Thimbles
Tears	Damaged Swages	Signs of Chemical Damage
<b>Labels</b>		
Missing	Deformation	Sharp Edges
Not Legible	Dirt Ingress	



**SERVICES & SOLUTIONS**



Scan for Cable Temporary HLL Literature and Instruction Manual  
Or click [here](#).



Scan for Cable Temporary HLL Clearance Charts  
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### MSA Inspection Recommendations

This inspection log can be used as a guide for pre-use user inspections but is not a replacement for the Instruction Manual. For additional warnings and product details, reference the Instructional Manual. The user must inspect the temporary horizontal lifeline (THLL) and check the fall arrest force indicator before each use. All THLLs must be formally inspected by a competent person prior to first use. MSA requires that all THLLs be inspected by a competent person other than the user at intervals of no more than one year per applicable standard or as specified by a formal fall protection program. The interval will be dictated by the usage, local regulations, and environmental conditions, and will be at least annually. Record formal inspections in the Inspection Log. Indelibly mark the inspection grid attached to the THLL. Do not use a THLL with a formal inspection date older than one (1) year unless under provision of formal inspection program.



## Periodic Examinations

MSA recommends that the product is directly marked with the date of the next or last Periodic Inspection.

Periodic Examination Interval Table	
USAGE	INTERVAL
Infrequent to light	Annually (12 months)
Moderate to heavy	Semi-annually to annually (6-12 months)
Severe to continuous	Quarterly to semi-annually (3-6 months)

Usage shall be determined by a competent person. A competent person is defined as a person, other than the user, competent in the examination of PPE in accordance with MSA instructions.