

**BELK THEATRE AERIAL WORK PLATFORM INSPECTION FORM**

Date							NOTES
Inspector Initials	Inspection Items: Inspect for damage, missing parts, modifications or improper installation						
Legible operator's manuals on unit							
Decals are legible and in place							
No visible damage or leaks around battery, good battery connections, battery cover in place							
Adequate oil levels, no visible oil leak							
Good tire pressure, no wheel damage							
Guardrail, midrail/gate and lanyard anchorage point undamaged							
No damage to electrical components, wiring or electrical cables							
No damage to hydraulic power unit, hoses, fittings and cylinder							
Sequencing cables & pulleys operational & intact							
Nuts, bolt, pins and other fasteners in place and properly tightened							
Mast columns & counterweight undamaged Outriggers, leveling jacks & top pads operational & undamaged							
No visible dents, damage, rust, corrosion							
Emergency lowering control operates properly and disables controls							
All machine controls operate correctly							
No visible cracks in welds/structural components							
Limit switches and alarm and sound properly							
Unit in clean condition with platform clear of debris							
Breather cap in place and undamaged							

Approved by/Date: SP/12-9-16

LIPINSKI HALL AERIAL WORK PLATFORM INSPECTION FORM

Date	Inspector Initials	Inspection Items: Inspect for damage, missing parts, modifications or improper installation	NOTES
		Legible operator's manuals on unit	
		Decals are legible and in place	
		No visible damage or leaks around battery, good battery connections, battery cover in place	
		Adequate oil levels, no visible oil leak	
		Good tire pressure, no wheel damage	
		Guardrail, midrail/gate and lanyard anchorage point undamaged	
		No damage to electrical components, wiring or electrical cables	
		No damage to hydraulic power unit, hoses, fittings and cylinder	
		Sequencing cables & pulleys operational & intact	
		Nuts, bolt, pins and other fasteners in place and properly tightened	
		Mast columns & counterweight undamaged	
		Outriggers, leveling jacks & footpads operational & undamaged	
		No visible dents, damage, rust, corrosion	
		Emergency lowering control operates properly and disables controls	
		All machine controls operate correctly	
		No visible cracks in welds/structural components	
		Limit switches and alarm and sound properly	
		Unit in clean condition with platform clear of debris	
		Breather cap in place and undamaged	

Approved by/Date: SP/12-9-16

**SHERRILL CENTER AERIAL WORK PLATFORM INSPECTION FORM (RIDE ON)**

Date	Inspector Initials	Inspection Items: Inspect for damage, missing parts, modifications or improper installation	NOTES
		Legible operator's manuals on unit	
		Decals are legible and in place	
		No visible damage or leaks around battery, good battery connections, battery cover in place	
		Adequate oil levels, no visible oil leak	
		Drive motor operating properly	
		Good tire pressure, no wheel damage	
		Ground strap in place and undamaged	
		Guardrail, midrail/gate and lanyard anchorage point undamaged	
		No damage to electrical components, wiring or electrical cables	
		No damage to hydraulic power unit, hoses, fittings, cylinder and manifolds	
		Sequencing cables & pulleys operational & intact	
		Nuts, bolt, pins and other fasteners in place and properly tightened	
		Mast columns & counterweight undamaged	
		No visible dents, damage, rust, corrosion	
		Emergency lowering control operates properly and disables controls	
		All machine controls operate correctly	
		Brake release components working	
		Limit switches, alarms and horn sound properly	
		Pothole guards operating properly	
		No visible cracks in welds/structural components	
		Unit in clean condition with platform clear of debris	
		Breather cap in place and undamaged	

Approved by/Date: SP / 12-9-16

**SHERRILL CENTER AERIAL WORK PLATFORM INSPECTION FORM (WALK BEHIND)**

Date	Inspector Initials	NOTES
<b>Inspection Items: Inspect for damage, missing parts, modifications or improper installation</b>		
Legible operator's manuals on unit		
Decals are legible and in place		
No visible damage or leaks around battery, good battery connections, battery cover in place		
Adequate oil levels, no visible oil leak		
Good tire pressure, no wheel damage		
Guardrail, midrail/gate and lanyard anchorage point undamaged		
No damage to electrical components, wiring or electrical cables		
No damage to hydraulic power unit, hoses, fittings and cylinder		
Sequencing cables & pulleys operational & intact		
Nuts, bolt, pins and other fasteners in place and properly tightened		
Mast columns & counterweight undamaged		
Outriggers, leveling jacks & footpads operational & undamaged		
No visible dents, damage, rust, corrosion		
Emergency lowering control operates properly and disables controls		
All machine controls operate correctly		
Limit switches & alarm sound properly		
Unit in clean condition with platform clear		
Breather cap in place and undamaged		

Approved by/Date: SP/12-9-16

HIGHSMITH AERIAL WORK PLATFORM INSPECTION FORM (RIDE ON)

Date	Inspector Initials	NOTES
<b>Inspection Items: inspect for damage, missing parts, modifications or improper installation</b>		
Adequate charge for task to be performed		
Legible operator's manuals on unit		
Decals are legible and in place		
No visible damage or leaks around battery, good battery connections, battery cover in place		
Adequate oil levels, no visible oil leak		
Drive motor operating properly		
Good tire pressure, no wheel damage		
Ground strap in place and undamaged		
Guardrail, midrail/gate and lanyard anchorage point undamaged		
No damage to electrical components, wiring or electrical cables		
No damage to hydraulic power unit, hoses, fittings, cylinder and manifolds		
Sequencing cables & pulleys operational & intact		
Nuts, bolt, pins and other fasteners in place and properly tightened		
Mast columns & counterweight undamaged		
No visible dents, damage, rust, corrosion		
Emergency lowering control operates properly and disables controls		
All machine controls operate correctly		
Brake release components working		
Limit switches, alarms and horn sound properly		
Pothole guards operating properly		
No visible cracks in welds/structural components		
Unit in clean condition with platform clear of debris		
Breather cap in place and undamaged		

Approved by/Date: SP / 12-9-16

**RIDGES AERIAL WORK PLATFORM INSPECTION FORM (RIDE ON)**

Date	Inspector Initials	NOTES
		<b>Inspection Items: Inspect for damage, missing parts, modifications or improper installation</b>
		Adequate charge for task to be performed
		Legible operator's manuals on unit
		Decals are legible and in place
		No visible damage or leaks around battery, good battery connections, battery cover in place
		Adequate oil levels, no visible oil leak
		Drive motor operating properly
		Good tire pressure, no wheel damage
		Ground strap in place and undamaged
		Guardrail, midrail/gate and lanyard anchorage point undamaged
		No damage to electrical components, wiring or electrical cables
		No damage to hydraulic power unit, hoses, fittings, cylinder and manifolds
		Sequencing cables & pulleys operational & intact
		Nuts, bolt, pins and other fasteners in place and properly tightened
		Mast columns & counterweight undamaged
		No visible dents, damage, rust, corrosion
		Emergency lowering control operates properly and disables controls
		All machine controls operate correctly
		Brake release components working
		Limit switches, alarms and horn sound properly
		Pothole guards operating properly
		No visible cracks in welds/structural components
		Unit in clean condition with platform clear of debris
		Breather cap in place and undamaged

Approved by/Date: *SP/12-9/16*

**SIMON HIRANGER TRUCK MOUNTED AERIAL WORK PLATFORM INSPECTION FORM**

Date	Inspector Initials	NOTES
<b>Inspection Items: Inspect for damage, missing parts, modifications or improper installation</b>		
Check controls at platform and lower controls for proper operation		
Inspect visual and audible devices		
Check condition, cleanliness, and dryness		
Visually check for missing, damaged, or loose covers and guards		
Check for missing and illegible warnings, operational, or instructional markings		
Visually check oil level in hydraulic reservoir (must be full)		
Visually inspect for leaks in the hydraulic system		
Visually check all cylinders for leaks		
Visually inspect leveling system (Chains and Insulator Assemblies)		
Visually inspect all fasteners for tightness		
Visual inspection of all structural members for cracks and permanent deformation		
Check for rotational obstructions		
Visual inspection of all electrical wires		
Operational test of all boom functions		
Inspect winch line, hook, and slings		
Fuel gauge to ensure adequate fuel supply		
Tires for damage and proper inflation		
Brakes, hand brakes lock properly		
Platform clean inside & out, lose objects stored		
Warning lights operating properly		

Approved by/Date: SP/12-9-16

**HIRANGER TL SERIES TRUCK MOUNTED AERIAL WORK PLATFORM INSPECTION FORM**

Date	Inspector Initials	Inspection Items: Inspect for damage, missing parts, modifications or improper installation	NOTES
		Check controls at platform and lower controls for proper operation	
		Inspect visual and audible devices	
		Check condition, cleanliness, and dryness	
		Visually check for missing, damaged, or loose covers and guards	
		Check for missing and illegible warning, operational, or instructional markings	
		Visually check oil level in hydraulic reservoir (must be full)	
		Visually inspect for leaks in the hydraulic system	
		Visually check all cylinders for leaks	
		Visually inspect leveling system (Chains and Insulator Assemblies)	
		Visually inspect all fasteners for tightness	
		structural parts for cracks or permanent deformation	
		Check for rotational obstructions	
		Visual inspection of all electrical wires	
		Operational test of all boom functions	
		Inspect winch line, hook, and slings for damage	
		Fuel gauge to ensure adequate fuel supply	
		Tires for damage and proper inflation	
		Brakes, hand brakes lock properly	
		Platform clean inside & out, lose objects stored	
		Warning lights operating properly	

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<u>Revision</u>	<u>Date</u>	<u>Changes</u>
631.0	5/5/2015	New document
631.1	12/9/2016	Added inspection for Hi-Ranger TL Series Truck Mounted AWP