



# Scissor Lift Pre-Trip Inspection Checklist



<b>Inspection By:</b>				<b>Make &amp; Model:</b>									
<b>Company:</b>				<b>Hour Meter Reading:</b>									
<b>Location:</b>				<b>Fuel Type</b>									
<b>List Other Documentation attached:</b>				<b>Insp. Date:</b>		<b>Unit No.:</b>							
POWER OFF CHECKS				Status			POWER ON CHECKS						
				OK	NO	N/A				OK	NO	N/A	
1) Wheels and Tires							23) Horn/audible warning device(s)						
2) Lights/Strobes							24) Fuel/Charge level						
3) Mirrors/Visibility aids							25) Function controls:						
4) Engine/Engine compartment:							a) Boom/Jib – raise/lower/extend/retract						
a) Belts/Hoses							b) Turret rotate						
b) Cables/Wires							c) Drive – forward/reverse						
c) Debris							d) Steer – left/right						
5) Battery/Batteries:							e) Platform – tilt/rotate/extend						
a) Terminals tight							f) Stability enhancing devices						
b) Clean/Dry/Secure							g) Function-enable (Deadman) devices						
6) Hydraulics:							26) Emergency/auxiliary controls						
a) Cylinders/Rods							27) Safety interlocks						
b) Hoses/Lines/Fittings							28) Braking – stops & holds						
7) Fluids:							29) Other:						
a) Engine oil      Level      Leaks							<b>GENERAL &amp; SAFETY</b>				OK	NO	N/A
b) Engine coolant      Level      Leaks							30) Housekeeping/ Deck Clear of Debris						
c) Hydraulic oil      Level      Leaks							31) Decals/Warnings/Placards						
d) Fuel/Battery      Level      Leaks							32) Manufacturer's operating manuals						
8) Data/Capacity plate							33) Orange Flashing Safety Light						
9) Verify equipment inspections are current							34) ABC Fire Extinguisher						
10) Counterweight/Counterweight bolt(s)							35) Fall Protection Anchors						
11) Cover panels							36) Man-Basket Guardrails						
							WORKPLACE INSPECTION			OK	NO	N/A	
12) Boom valley – leaks/debris							37) Bumps and floor/ground obstructions						
13) Accessory plugs and cables							38) Overhead obstructions						
14) Boom & articulating joints – general condition/wear							39) Energized power lines						
15) Power track – lines/hoses							40) Hazardous locations						
16) Turret Turntable – gears/lock pin/stops							41) Ground surface and Drop-offs or holes						
17) Platform – guardrails/toe board/anchorage/gate							42) Pedestrians and or vehicle traffic						
18) Weather-resistant storage compartment/manuals							43) Wind _____ Km/h      Gusts _____ Km/h      Rain _____ mm						
19) Control markings							Temp _____ Celsius      Peck Temp _____ Celsius						
20) Unit starts and runs properly							<b>Operator has completed the inspection sheet prior to operating equipment</b>						
21) Warning lights/audible alarms							<b>Print Name</b>		<b>Sign</b>				
22) Instruments/Gauges													

**Comments: Report any problems found to your supervisor/employer. ALWAYS lock/tag-out unsafe equipment.**