

LAFAYETTE COLLEGE - DEPARTMENT OF PUBLIC SAFETY

SCISSOR LIFT INSPECTION CHECKLIST

Inspected by:	Date:		
Pre-Operation Procedures	Pass	Fail	N/A
Check hydraulic hoses and fittings			
Check battery wiring and fluid level			
Check tires for proper inflation, gouges, and wear			
Main Frame and Scissors			
Check structure and scissors for corrosion, cracks, bends			
Check pivot pins and fasteners			
Control System			
Check for damage to switches, indicators, and guards			
Check terminals and plugs			
Check cords			
Manuals and Safety Decals			
ANSI Manual and Operator's Manual are in storage box			
Capacity, safety and instruction decals are legible			
Platform			
Rear closure and railing secure in pockets			
All fasteners secure and railing in good condition			
Function Tests			
Base and upper control box work properly			
Steering, driving and brakes operational			
Fast speed cut out when platform is elevated			
Platform raises to full extension			
Emergency down and stop			
Pothole system operational			
Workplace Inspection - Survey work area for potential hazardous operating conditions prior to lift usage. Ensure hazards identified are addressed.	Present	Not Present	N/A
Floor/ground conditions: Drop-offs, holes, uneven surfaces, slope floors, unstable ground, etc.			
Housekeeping: Debris, floor obstructions, cords, construction materials, supplies, etc.			
Hazardous Energy: Electrical cables or panels, chemical/gas/drain lines, utilities, etc.			
Overhead obstructions: Tight working conditions, pipe racks, beams, etc.			
NOTE: If any item above requires maintenance or repair, notify your supervisor. At the end of your shift submit completed checklist to your supervisor.			
Comments:			