LAFAYETTE COLLEGE - DEPARTMENT OF PUBLIC SAFETY

GENIE LIFT INSPECTION CHECKLIST

Circle the model # 25S 35S

pected by: Date:			
Pre-Operation Procedures	Pass	Fail	N/A
Operator's manual is legible and in storage container on the platform			
Safety decals are legible and in place			
Batteries in good condition and at proper fluid level			
No signs of hydraulic oil leaks and oil at proper level (add oil if needed)			
Inspect battery cable connections and terminals (clean if needed)			
Structural components and fasteners and pins in place and secure			
Electrical components, wiring, and electrical cables			
Hydraulic power unit, hoses, fittings and cylinders			
Hydraulic manifolds and foot pump			
Platform guardrails and platform entry gate secure			
Guard rail lock handles			
Sequenciing cables and pulleys			
Lifting chains and idler wheels			
Nuts, bolts and other fasteners			
Mast and mast braces			
Breather cap			
Steer handle			
Hydraulic motor and hoses			
Outriggers, leveling jacks and footpads			
Guard rail lift arm and platform entry ladder			
Excessive dents, damage or corrosion			
Cracks in welds or structural components			
Manual lowering lever			
Funtion test - refer to manual			
Workplace Inspection - Survey work area for potential hazardous operating		Not	
conditions prior to lift usage. Ensure hazards identified are addressed.	Present	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 supe	rvisor. At	the end o	f your
shift submit completed checklist to your supervisor.			
Comments:			