

LAFAYETTE COLLEGE - DEPARTMENT OF PUBLIC SAFETY

**DUR-A-LIFT INSPECTION CHECKLIST**

Inspected by:		Date:	
Pre-Operation Procedures	Pass	Fail	N/A
Check for hydraulic leaks under truck and on truck bed			
Visually check for loose nuts and bolts			
Check tires for proper inflation, gouges, and wear			
Test the lift controls (both the "slow" and "fast" settings)			
Ensure batteries are charged			
Check all welds, boom, and lower cylinder end fittings			
Check hoses and wiring harness for wear			
Check for corrosion of electrical connections			
Fuel vehicle (gas gauge does not work)			
Before travelling to the work site the booms shall be properly craddled and that out-riggers are in stowed position.			
Parking			
Park truck on firm, level ground ( <b>Do not operate the lift over the downside of truck parked on a slope exceeding 5 degrees</b> )			
Before leaving the cab, set the parking brake.			
Set the outriggers on a solid surface			
Chock the wheels			
Manuals and Decals			
ANSI Manual and Operator's Manual are in storage box			
Capacity, safety and instruction decals are legible			
Workplace Inspection - Survey work area for potential hazardous operating conditions prior to lift usage. Ensure hazards identified are addressed.	Present	Not Present	N/A
<b>Floor/ground conditions:</b> Drop-offs, holes, uneven surfaces, slope floors, unstable ground, etc.			
<b>Housekeeping:</b> Debris, floor obstructions, cords, construction materials, supplies, etc.			
<b>Hazardous Energy:</b> Electrical cables or panels, chemical/gas/drain lines, utilities, etc.			
<b>Overhead obstructions:</b> Tight working conditions, pipe racks, beams, etc.			
<b>NOTE: If any item above requires maintenance or repair, notify your supervisor. At the end of your shift submit completed checklist to your supervisor.</b>			
Comments:			

See your supervisor or go to the Environmental Health Safety page on the Public Safety website for more checklists