



Standard Lift Plan - Template

Date: _____ Contract #: _____ Location: _____
 Time: _____ Completed By (Competent Person): _____

Note: Applies to Cranes, Derricks, Hoists and Power-Operated equipment that can be used to hoist, lower and/or horizontally move a suspended load (includes excavators, forklifts, Rough Terrain equipment, etc., when used with rigging).

General Considerations / Area Preparation: 1926.1402		Yes	No
1	Is the lift(s) within the crane's rated capacities? (based on boom height, radius)		
2	Boom deflections considered?		
3	Have all potential crane boom obstructions been identified?		
4	Have environmental considerations been addressed? (wind, weather, lightning)		
5	Have electrical hazards been addressed (overhead /underground) - Minimum Approach Distances established? - Spotter required? - Utilities located?		
6	Crane swing radius properly barricaded and personnel advised of hazards? 1926.1424		
7	Consideration given for no-load travel near energized equipment? 1926.1411		
8	The locations for the load landings has been selected and prepared?		
9	Blocking and/or cribbing available to set the loads on?		
10	Travel paths have been determined and cordoned off?		
11	Have ground bearing support questions been addressed?		
12	Other personnel in the area have been notified of the lifts?		
Crane Considerations:		Yes	No
1	Weights and Centers of Gravity (COG) have been determined?		
2	Anything inside/outside the loads that could shift during the lift?		
3	Does rigging need protection from the loads?		
4	All anchor bolts, hold-downs, or fasteners have been removed?		
5	Potential for binding: are load cells required to verify the loads are free?		
6	Attachment points rated to take load weight?		
7	Are the loads structurally capable of being lifted? (bending/twisting issues)		
8	Crane assembly in accordance with the Manufacturer's requirements. 1926.1403		
9	Post assembly and Shift Inspection completed? 1926.1412		
10	Safety Devices and Operational Aids are present and functioning? 1926.1415 / 1926.1416		
11	Is a Critical Lift Plan required?		

Rigging:		Yes	No
1	All rigging has been inspected by a Qualified Rigger? 1926.1413 / 1926.1414		
2	Have sling angles been calculated?		
3	Are shackles correctly sized for the sling eyes?		
4	Are softeners needed?		
Comments:			
Personnel:		Yes	No
1	The roles, responsibilities and qualifications for personnel have been defined? (Operator, Lift Supervisor, Rigger, Signal Person)		
2	A Pre-Lift meeting has been conducted?		
3	Personnel trained per the EM?		
Comments:			
Additional Information:			

LHE Operator: _____

Date: _____

Rigger(s): _____

Date: _____

Signal Person: _____

Date: _____

Other: _____

Date: _____