

INDUSTRIAL TRUCK LIFT PLAN



Instructions:

This Industrial Truck Lift Plan is required to be completed by the General or sub-Contractor who is proposing to use a forklift/telehandler to hoist above buildings at Northrop Grumman Intelligent Systems Division (NGISD) Space Park.

The NGISD Company Representative will provide this form for the contractor performing the material lift. The Contractor will complete the plan in its entirety and return it to the NGISD ESHM representative (listed on the Contractor Notification List) at least 4 days prior to the lift for ESHM review. The Contractor company is responsible for all calculations and inspections to conduct a safe lift.

This form will be submitted along with the following documentation:

- Industrial Truck spec sheet and load chart (indicate weight of the load, the height and reach of the industrial truck)
- Industrial Truck attachment specs
- Safety inspection form from Industrial Truck manufacturer
- Sling or rigging specs and quantity if applicable-ensure 5:1 safety factor if lifting load by slings
- Operator training certificate
- Fall protection equipment and training if within 6 ft. of the roof's edge with a parapet wall less than 39 inches

Adequate protection of work areas below suspended load inside in the building e.g., security or danger tape with warning signage blocking access to overhead work along with disabling the badge readers. Work under a suspended load is prohibited unless approved by Contractor and NGISD Company Representative and ESHM, and only under documented special circumstances demonstrating no feasible alternative approach.

Contractor:	Phone:	Date Submitted:
NGSS Point of Contact:		Phone:
Building:	Date/Time of Lift:	
Purpose of Lift: (include total load weight, height and reach along with the corresponding capacity of the forklift/telehandler)		
Forklift/telehandler Type, make, model:		
Attach a lift diagram indicating equipment placement, lift area, and path of travel:		
Describe any attachments being used and include specs., and how secured e.g., extended forks, hopper, fork hook, basket:		
Describe method of restricting access below the load inside and outside of the building:		
Provide a contingency rescue and mitigation plan should the load/boom drop (attach procedure if necessary):		