

PERMIT TO USE A CRANE SUSPENDED PERSONNEL PLATFORM

Date _____ Time _____ Location _____ Job# _____

A crane suspended personnel platform may only be used if the Branch/Project Manager has determined and certified that conventional means of reaching the worksite, such as personnel hoist, ladder, scaffold, aerial lift or elevating work platform would be more hazardous, or is not possible because of structural design or worksite conditions.

Task description:

Justification for use: _____

Crane Requirements

Make _____ Model _____
Date of last annual inspection _____
Maximum load radius required _____ 50% of rated capacity at that radius _____
Rated capacity of load line _____ Power controlled load lowering _____
Positive anti-two block device _____ Boom angle indicator _____
Telescoping boom length indicator _____ Brakes and locking devices _____
Outriggers fully deployed _____ Set up on firm level ground _____

Personnel Platform Requirements

Designed by Professional Engineer _____ Guardrail, toe boards & grab rail _____

Access gate latch _____ Headroom clearance _____
Canopy/overhead protection _____ Rating plate attached _____
Total platform weight _____ Rated load capacity _____

Rigging Requirements

Minimum rated capacity of rigging _____ 5 times platforms rated capacity _____
Load block hook has latch _____

Proof Testing/Inspection/Trial Lift

Proof tested 125% of rated capacity _____ Platform/Rigging inspected _____

Trial lift _____ Platform/Rigging secure & balanced _____

Pre-Lift Meeting

Crane Operator _____ Signal Person _____

Workers to be lifted : _____

Supervisor _____

Certification and Approval by Project Manager

I have determined that use of a crane suspended personnel platform is the safest method for performing the stated task or that other conventional methods are not possible because of design or worksite conditions.

Name

Signature

Date

NOTE: SEE CRANE SECTION FOR CRANE SPECIFICS