

LIFTING-RIGGING-ELECTRICAL EQUIPMENT MANUAL TRANSPORTING PERMIT

Permit Work Coordinator Phone #: _____

1. Must be filled out whenever the suspended load exceeds 1,000 lbs., lifted higher than 10 feet, an unusual rigging situation (non-routine) OR manually transporting electrical gear/enclosures over 100 lbs. (excludes use of forklift or like equipment).
2. Must be reviewed (and signed) by the Supervisor and customer before the lift
3. Turn this permit into your Supervisor when the lift is completed

Issue Date: _____ Time: _____

Job Description: _____

Work _____ Performed _____ by:

Object(s) _____ to _____ be _____ lifted:

Weight of object: _____ How was weight determined? _____

How will **Line of Fire and Personnel Safety** be addressed? _____

Field Audit: Auditor: _____ Date: _____ Time: _____

List findings / actions resulting from audit: _____

Equipment Used (check 1)		Load Rating	Inspected
Fork Lift	<input type="checkbox"/>		Yes / No
Extended Reach Fork Lift (Lull)	<input type="checkbox"/>		Yes / No
Winch/Hoist	<input type="checkbox"/>		Yes / No
Chain Fall	<input type="checkbox"/>		Yes / No
Crane	<input type="checkbox"/>		Yes / No
Other	<input type="checkbox"/>		Yes / No
Type of Rigging/Anchor Point (check 1)		Load Rating	Inspected
Chokers	<input type="checkbox"/>		Yes / No
Nylon Slings	<input type="checkbox"/>		Yes / No
Wire Slings	<input type="checkbox"/>		Yes / No
Chains	<input type="checkbox"/>		Yes / No
Other	<input type="checkbox"/>		Yes / No

Who is responsible (competent) for the rigging? _____

Are all slings protected from sharp/square edges? _____

ESCO Supervisor _____ Reviewed With _____

Date: _____ Time: _____ Date: _____ Time: _____

Revalidation - Name / Date / Time

Revalidation - Name / Date / Time

All permits must be revalidated if the work extends beyond 24 hours or in the event of an EAP

ENSURE EVERYONE STAYS OUT OF THE LINE OF FIRE AND DISCUSS AREAS THAT NEED TO BE PROTECTED FROM POTENTIAL STORED ENERGY IN THE EVENT OF A LOAD FALLING

Barricade the Area ☐ Hard barricade or ☐ Danger Tape or ☐ Other _____

Inspection: Each day before being used, the slings, chokers, chains, and fasteners must be inspected for damage or defects by a competent person. Additional inspections shall be performed during sling use where service conditions warrant. Damaged or defective slings shall be immediately removed from service.

Utilize the following questions when planning every lift OR transport:

- | | |
|---|----------|
| 1. Has communication been established? | Yes / No |
| 2. Is the rigging equipment in acceptable condition? | Yes / No |
| 3. Is the rigging equipment appropriate for lifting? | Yes / No |
| 4. Does the rigging equipment have the proper identifications? | Yes / No |
| 5. Does all equipment have known working load limits? | Yes / No |
| 6. Has the Crane/Mobile equipment been through a daily inspection? | Yes / No |
| 7. What is weight of the load? | _____ |
| 8. Where is the load's center of gravity? | _____ |
| 9. What is the sling angle? | _____ |
| 10. Will there be any side or angular loading? | Yes / No |
| 11. Are the slings padded against sharp corners? | Yes / No |
| 12. Are the working load limits adequate? | Yes / No |
| 13. Is the load rigged to the center of gravity? | Yes / No |
| 14. Is the hitch appropriate for the load? | Yes / No |
| 15. Is a tag line required to control load? | Yes / No |
| 16. Will personnel be clear of suspended loads? | Yes / No |
| 17. Is there any possibility of fouling? | Yes / No |
| 18. Will the load lift level and be stable? | Yes / No |
| 19. Have the load charts for the crane/mobile equipment been reviewed? | Yes / No |
| 20. Any unusual environmental/weather concerns? | Yes / No |
| 21. Will this be a Critical Pick? If so, do you have the proper permit? | Yes / No |
| 22. Are there any power lines nearby? | Yes / No |
| 23. Add additional drawing if needed. | Yes / No |

24. Surface condition inspected for safe rolling of equipment (Roll-A-Jacks/Dolly)

Yes / No
25. Surface grade/slope inspected for safe rolling of equipment (Roll-A-Jacks/Dolly)

Yes / No
26. Any special requirements? List Below