



Need to Know- Overhead Crane Safety



OVERHEAD CRANE SAFETY

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PA OSHA CONSULTATION

Remember....

- Modifications must be reviewed by a qualified engineer or crane manufacturer
- Load ratings shall be plainly marked on each side of the crane
- Cranes with more than one hoist shall have the load rating visibly marked on each hoist
- Types of Inspections:
 - Pre-shift/Pre-use
 - Frequent
 - Periodic
- Loads shall not be carried over personnel
- Never leave the controls unattended while a load is suspended
- Operators cannot be engaged in activities that distract her or his attention while operating the cranes
- Never operate a hoist that has been tagged with an "Out of Order" or "Do Not Operate" tag, or in your opinion, is UNSAFE TO OPERATE...
- Never overload the crane or rigging.
- All rigging shall be visually inspected prior to their use.
- Slings should be stored off of the floor and hung on racks whenever possible in a clean, dry environment.
- If damaged rigging is identified:
 - Take it out of service.
 - Tag it!
 - Contact your supervisor to get the item repaired or replaced.