

2008 OSHA Crane Code - Comments

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OSHA 1926.1412 - Inspections

- Requires inspections by a competent person
 - Modified and/or Repaired
 - Post-Assembly
 - Daily
 - Includes list of items to be inspected
 - Monthly
 - Same items in daily inspection
 - Must be signed and dated by person performing the inspection
 - Operator, Oiler, Mechanic (from field or shop), 3rd party
 - Annual/Comprehensive

OSHA 1926.1423 – Fall arrest

- Erecting, climbing or dismantling
 - Employer must “provide and ensure” the use of fall protection equipment if working on an unprotected side or edge more than 15 feet above a lower level

- All other crane work
 - Tower cranes
 - Over 6 feet above a lower level
 - All other cranes
 - Over 6 feet above a lower level
 - Over 15 feet on a horizontal lattice boom

OSHA Equipment

- 1926.1459 - Dedicated Pile Drivers
 - Fall under new code with some minor exemptions
 - Anti two-blocking device is not required
 - No load measuring device if manufactured before Nov 8, 2011
- 1926.1441 – Equipment with rated capacity less than 2000 lbs.
 - Requires safety devices and operational aids
 - Anti two-blocking on equipment manufactured after Nov 8, 2011 or engineered so no damage or load failure will occur