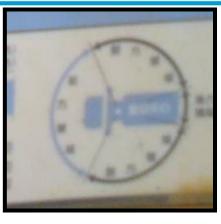
Contractor Crane Mishap Overload of Category 4 Crane









Activity

Contractor was using a Category 4 crane to unload material in a congested and confined area. During the lift the qualified operator swung the boom over the front of the truck cab, thereby overloading the crane by approximately 200 percent of its lifting capacity in that position.

Injury: None

Direct Cause: Crane operator error.

Root Cause: Crane operator was not familiar with crane

SOP/manual.

Lessons Learned:

- Operators for all mechanized equipment shall be familiar with equipment specific SOPs/manuals prior to use.
- Safety submittals (i.e., AHAs, P1 and P2 documents, etc.) must be reviewed, accepted, and discussed in accordance with contract specifications and BMS processes.
- Government personnel shall highlight all crane operations as elevated or high risk for Quality Assurance oversight inspections.