

**Crane and Derrick Safety Standards
Issues -- Update and Schedule**

NEW ISSUES TO BE DISCUSSED

February 4-6, 2004

- Verification criteria for structural adequacy -- numerous B30 vols **W/ PANEL**
- Floating Cranes, Cranes on barges B30.5, B30.8 **W/ PANEL**
- Pile drivers **W/ PANEL**
- Hoisting Personnel (boom tip baskets) **W/ SPEAKER** -- B30.23
- Free Fall/Power Down -- B30.5, B30.2 and B30.16/17
- Critical Lifts/Engineered Lifts -- B30.2
- Tower Cranes -- B30.3
- Operator Cab Criteria -- B30.2, B30.3, B30.4, B30.5, B30.6, B30.8, B30.22
- Limited requirements for cranes with a rated capacity of 2000 pounds or less
- Signals (standard methods) -- B30.5

March 3-5, 2004

- Safety Devices/Operational Aids: fail safe warning, secondary brake system, other

ISSUES DISCUSSED -- REG TEXT REVIEWED

- Scope
- Definitions
- Assembly and Disassembly
- Operation Procedures
- Signals
- Inspections
- Wire Rope
- Authority to Stop

ISSUES DISCUSSED -- REG TEXT NOT REVIEWED

- Operator Qualifications, Training, and Testing
- Modifications
- Keeping clear of the load
- Fall Protection
- Hoisting personnel
- Qualifications of Maintenance & Repair Workers
- Guarding
- Environmental considerations & site conditions, ground conditions
- Work Zone Control (access & egress)
- Operating Near Power Lines
- Safety Devices/Operational Aids for operating near power lines
- Derricks