

Self-inspection checklist

Cranes and hoists

- Are cranes visually inspected for defective components before the start of any work shift?
- Are all electrically-operated cranes effectively grounded?
- Is a crane preventive maintenance program established?
- Is the load chart clearly visible to the operator?
- Are all operators trained and provided the operator's manual for the particular crane being operated?
- Have operators of construction-industry cranes of 5-ton capacity or greater capacity qualified for and been issued a valid operator's card?
- Are operating controls clearly identified?
- Is a fire extinguisher provided at the operator's station?
- Is the rated capacity visibly marked on each crane?
- Is an audible warning device mounted on each crane?
- Is sufficient lighting provided for the operator to perform the work safely?
- Are cranes with booms that could fall backwards, equipped with boomstops?
- Does each crane have a certificate indicating that required testing and examinations have been performed?
- Are crane inspection and maintenance records maintained and available for examination?