

Rig Equipment Inspection

Jack-Up & Land Rigs

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Learning Objectives

- *Distinguish between different types of drilling equipment*
- *List and apply relevant standards associated with the equipment*
- *Identify and describe shortcomings and deficiencies based on visual observation*
- *Explain the consequences of equipment deficiencies or potential safety hazards*
- *Describe the inspection method for (major non-redundant) drilling equipment*
- *List the mandatory safety requirements for major rig equipment*
- *Explain the function of components of the equipment*
- *Explain the impact of upcoming long term maintenance on drilling operations*



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