

# Cajun Deep Foundations, LLC

## Lead Inspection Procedure

- I. Annual lead sections, excluding pin-up point & head section, if tapered tip see section II
  - a. Buff clean entire area around all bolting/pining points on each section of leads to be inspected, including but not limited to:
    - i. Welds
    - ii. Bolt Holes
    - iii. Plate
  - b. Perform a thorough visual inspection (VT) checking for:
    - i. Cracks
    - ii. Excessive Wearing
  - c. If entire lead section passes VT:
    - i. Apply fresh coat of paint
    - ii. Update inspection tag
    - iii. Inspection tag shall be 1"x3" steel tag with a stamped date
  - d. If ANY part of the lead section fails the VT
    - i. Contact the general superintendent
- II. Swinging Leads Tapered Tip- to be inspected annually
  - a. Disassemble entire rigging Point
  - b. Buff clean entire pin
  - c. Perform a thorough visual inspection (VT) on sleeve and pin checking for
    - i. Excessive wear
    - ii. Cracks
  - d. If entire lead section passes VT
    - i. Apply fresh coat of paint
    - ii. Reassemble
    - iii. Update annual inspection tag
    - iv. Inspection tag shall be 1"x3" steel tag with a stamped date
  - e. If ANY part of lead section fails VT
    - i. Contact the general superintendent

- III. Head Section- to be inspected a minimum of once (1) every five (5) years from date stamped on tag
  - a. Disassemble entire head section
  - b. Buff clean entire area around all bolt/pin points including but not limited to:
    - i. All welds
    - ii. Bolt/pin holes
    - iii. Plates
  - c. Perform a thorough visual inspection (VT) on all sheaves, sheave pins, and becket lugs
  - d. If entire head section passes VT
    - i. Apply fresh coat of paint
    - ii. Reassemble entire head section using all new bolts torqued to bolt specifications
    - iii. Update annual inspection tag
    - iv. Annual inspection tag shall be 1"x3" steel tag with a stamped date
  - e. If ANY part of head section fails VT
    - i. Contact the general superintendent
- IV. Pin-up Point- to be inspected a minimum of once (1) every five (5) years from date stamped on tag
  - a. Disassemble entire swivel pinup point
  - b. Buff clean entire area around through pin bolt holes including but not limited to:
    - i. All welds
    - ii. Plates
    - iii. Through pin
  - c. Perform a thorough visual inspection (VT) checking for:
    - i. Cracks
    - ii. Excessive Wearing
  - d. If entire swivel pin-up passes VT
    - i. Apply fresh coat of paint
    - ii. Reassemble entire pin-up point using all new bolts torqued to bolt specifications
    - iii. Update inspection tag
    - iv. Inspection tag shall be 1"x3" steel tag with a stamped date
  - e. If ANY part of pin-up point fails VT
    - i. Contact the general superintendent