



# Site Report

## PRACTICAL EXAMINATION—ARTICULATED BOOM LOADERS

NCCCO has established specific conditions and guidelines that each Practical Examination Test Site must adhere to. This Site Report is designed to ensure these conditions are met. The Examiner is required to perform a site inspection prior to the start of the first examination and complete the Site Report form. The Examiner must arrive at the Test Site in sufficient time to verify, by measuring with a tape, the accuracy of the course layout with respect to the NCCCO Test Site Layout (CAD). The Examiner must also conduct a visual inspection of the crane for proper setup prior to testing any applicant. This Site Report must be presented on demand to any Practical Test Auditor.

*If using more than one course at this test site, please fill out a Site Report for each course.*

***Please type or print neatly.***

TEST SITE	DATE
NAME OF TEST SITE COORDINATOR	
CAD LAYOUT USED: <input type="checkbox"/> ABL	

***Check the following items for compliance:***

### PRE-TEST CANDIDATE BRIEFING AREA

An indoor facility suitable for the Pre-Test Briefing of exam candidates, to include:

- Sufficient tables and chairs to seat candidates for the Pre-Test Briefing
- A DVD player and television or computer for candidates to watch the NCCCO Practical Exam presentation
- A location so that waiting candidates are unable to observe other candidates being tested

Candidate materials available:

- A written description of the examination (Candidate Handbook)
- A plan view of the Test Site Layout (CAD)
- Operator's manuals and load charts for all cranes to be used in testing

### TEST SITE SETUP

- Entire course is level within five percent of true level
- Zigzag Corridor has no more than 6 in. maximum change in elevation
- Site is free of debris, stored materials, surface irregularities, or hazards such as overhead power lines that could interfere with test maneuvers
- No obstructions are within 5 ft. of the Test Site in any direction

***Using the Test Site Plan, verify the following measurements:***

- Distance from the center of rotation of the crane to the center of Designated Area 1
- Distance from the center of rotation of the crane to the center of Designated Area 2
- Distance from the center of rotation of the crane to the center of Designated Area 3
- Distance from the center of rotation of the crane to the center of Designated Area 4
- Distance from the longitudinal centerline of the crane to the near leg of the Zigzag Corridor
- Width of Zigzag Corridor is 6 ft.
- Length of all six sides of the Zigzag Corridor
- Distance between consecutive poles
- Clearly marked denotation line located correctly, as per Test Site Layout (CAD)

# **SITE REPORT (CONT'D)**

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### **POLES**

- 44 poles, made of 1½-inch, white PVC pipe (SHD 40), each 36 in. long,
- Top 12 in. painted or taped orange or red
- Mounted to a platform made of two layers of ¾-inch, CDX-grade (or better) plywood or high density Polyethylene (HDPE), cut in 12 in. squares
- Two poles notched for hurdle; notch not to exceed 1 in. wide and ½ in. deep
- Minimum 7 ft. long hurdle made of 1 in. PVC pipe (SHD 40)
- A taut string placed on the ground through the centerline of each pole base, per CAD
- 44 tennis balls
- Spare poles, bases, and tennis balls available

### **DESIGNATED AREAS**

- Clearly visible 2 in. minimum wide perimeter line, marked inside all Designated Areas
- Designated Areas 1 and 2: 6 ft. x 10 ft. rectangles, measured to outer edges
- A taut string placed on the ground on both sides of Designated Area 2, per CAD
- Designated Areas 3 and 4: circles with an outside diameter of 4 ft.
- Clearly visible line marked for Blind Pick Area

### **TEST CRANE**

- This crane has a current annual inspection with supporting documentation.
- Set up and leveled, in the location specified, ready for operation, with engine running, in accordance with the manufacturer's recommendations
- A taut string placed on the ground through the longitudinal centerline of the crane's center of rotation
- Clearly marked center of rotation
- Wheel chocks placed properly

### **TEST WEIGHT**

- Gross weight: 800–1,200 lbs., 4 ft. x 8 ft. x 17 in., with two 4 in. x 4 in. properly secured dunnage attached 12 in. from outside edge of Test Weight to outside edge of dunnage
- A length of ¾-inch chain attached from center of fork assembly  
*Note: To measure the chain length, close the fork and attach the chain to the center of the fork assembly. Raise the Test Weight until the chain barely touches the ground, and then measure from the lowest point of the fork assembly to the ground. This length must be 24 inches.*
- Chain is painted orange or red

### **BLOCKING**

- Blocking or cribbing, as necessary, to provide a sound foundation for the crane

### **FORK ASSEMBLY, INCLUDING ROTATOR**

- Meets the requirements of the ASME B30.20-2006 standards
- Fork tines span set between 36 in. and 62 in.

### **REMOTE CONTROL**

- If using remote control, sufficient batteries to conduct all practical exams



**SITE REPORT (CONT'D)**  
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**TEST SITE REPORT WAIVER**

Under the modified reporting provisions for permanent practical test sites, the requirement for a *Site Report* prior to each test is waived. This option is available only to test sites where there has been no change in test crane, test weight, test site/ location and Test Site Coordinator in the last six months. If it has been more than six months since the last full *Site Report* was submitted, another full *Site Report* and *Crane Report* must be completed. If the Test Site Coordinator requests a Test Site Report Waiver, the Examiner must have the Test Site Coordinator read the following attestation and sign below.

**TEST SITE COORDINATOR ATTESTATION** (*Signature required only if attesting to permanent Test Site status.*)

*I attest that there have been no changes to the test crane, test weight, or test site/location since the last Site Report and Crane Report were completed. (If this was more than six months ago, a full Site Report must be conducted.) I further attest that I was the Test Site Coordinator at this site when the last Site Report and Crane Report were completed, and I have continued to act in this capacity since that time.*

SIGNATURE OF TEST SITE COORDINATOR	DATE
PRINTED NAME OF TEST SITE COORDINATOR	DATE LAST SITE REPORT CONDUCTED

**PRACTICAL EXAMINER ATTESTATION** (*EXAMINER SIGNATURE REQUIRED.*)

*I attest that this is a true and accurate report of the above named Test Site.*

SIGNATURE OF EXAMINER	DATE
PRINTED NAME OF EXAMINER	EXAMINER ACCREDITATION NUMBER

***This Site Report is to be completed by the Examiner prior to each testing session and sent with Candidate Score Sheets to:***

International Assessment Institute  
Attention: NCCCO Testing  
600 Cleveland Street, Suite 900  
Clearwater, Florida 33755

Phone: 727-449-8525  
Fax: 727-461-2746