

## Crane Operation & OSHA: What You Need to Know



Host:

Mike Parnell
President/CEO,
Industrial Training International



Guest Speaker:

Debbie Dickinson
Executive Director,
Crane Institute Certification

The views expressed in this presentation are that of ITI and are not necessarily the views of the ASME or any of its committees



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## WHO WE ARE

A world leader in crane, rigging & lifting educational services.



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Organizations Trust
ITI's Expertise with
their Crane & Rigging
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## **MIKE PARNELL- ABOUT YOUR HOST**

Mr. Parnell has a wealth of knowledge regarding cranes, rigging, and lifting activities throughout a variety of industries.

- 30+ years learning about wire rope, rigging, load handling, and lifting activities.
- Past Vice Chair of the ASME B30 Main Committee which sets the standards in the U.S. for cranes and rigging.
- Chair of the AMSE P30 Main Committee which sets the standards for lift planning.

ASME standards are also adopted by many countries around the world.



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## **DEBBIE DICKINSON – ABOUT YOUR GUEST SPEAKER**

Deborah L. Dickinson, Executive Director of CIC since its founding in 2007, has fifteen years executive leadership experience and senior staff responsibility for nationally recognized, accredited certifications; business growth; government and private sector interface for national and international applications. As Executive Director for Crane Institute Certification (CIC), Dickinson lead CIC to earn more accredited certifications, in shorter time, than any other organization had achieved in NCCA history. She lead CIC to ANSI accreditation 2014 and works daily to:

- Serve as liaison and coach for the CIC Governing Committee, Advisory Board; Board of Directors;
- Interface with OSHA Directorate & Officials, Senate & Members of Congress and Department of Labor
- Work with state councils and licensing boards
- Organize and oversee work that results in increased safety and fewer accidents and injuries
- Be the spokesperson for CIC and main point of contact with the testing partner
- Motivate, align and manage diverse groups to focus on safety
- Budget human and financial resources
- Oversee organizational compliance to accreditation standards; OSHA regulations & ASME Standards
- Plan translations and cultural adaptations
- Act as key contact for CIC in affiliated organizations ACRP (Association of Crane & Rigging Professionals); NCCA
   (National Commission for Certifying Agencies); SC&RA (Specialized Crane & Rigging Association); ANSI (American
   National Standards) membership; TAUC (The Association of Union Constructors Safety and Health Committee;
   CAWV (Contractors Association of West Virginia)









## CIC RECENT ACHIEVEMENTS

- CIC achieved 5 year ANSI accreditation thru June 2019 and 5 year NCCA reaccreditation on thru May 2018
- CIC launched the Service Mechanic Truck & Lift Director exams
- 3. Began planning the 2014-2015 regional skills competitions & national championship
- 4. Completed Phase 1 pilot in Canada







### **CIC Certifications:**

#### **Mobile Cranes:**

Telescoping Boom < 21
Telescoping Boom 21-75
Telescoping Boom > 75
Lattice Boom Carrier
Lattice Boom Crawler

#### **Multi-Purpose Equipment:**

Articulating Boom
Digger Derrick
Service Mechanic Truck

#### **Rigger Programs:**

Lift Director Advance Rigger Basic Rigger/Signal

**Coming Soon: Tower Cranes** 







# Certification Regulation Update

Purpose: Update from CIC

Process: Update on OSHA; May 19th & July

10th meetings; CAL OSHA & more

Payoff: Understand difference between compelling factors for certification







## Is federal OSHA making itself irrelevant? In terms of:

Safety Focus, yes

Stronger Fines, no

Wall of Shame, no









States & companies are keeping the focus on safety: CAL OSHA; WA; NY; etc. Major private employers State DOTs, ACOE, etc.







## Public Hearing May 19, 2014

#### **CIC** representatives:

Tony Brown - AD Consulting
Brian Hope — Caldwell Tanks
Cliff Dickinson — Crane Industry Services
Debbie Dickinson — CIC
Barney Shorter - Crane Training Group
Joe Kuzar — ITI
Mario Benjamin — Mellots
Jeff Dudley — Walsh Construction







#### **Solutions presented:**

One year delay is sufficient to address clarification of the employer's responsibility to qualify workers.

By removing the date from section 1926.1427(k)(i) and (ii), this will effectively ensure employer responsibility for safe crane operation continues.

Fast Track Procedures will allow the industry one year to come into compliance with Federal Regulation.

#### **CIC** commended by:

AGC OECP NCCCO







## Meeting of the Initials July 10, 2014

#### **Attendees:**

ABC NBIS
AED NCCER
AGC NCCCO
CIC OECP
Ironworkers SC&RA

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**IUOE** 

CIC and each entity here has the expertise to answer the questions and solve the issues OSHA presented



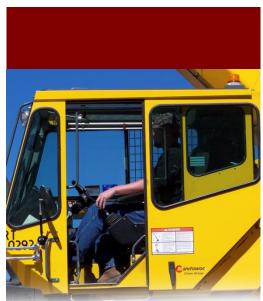




## Conclusion

Understanding the compelling factors for certification of operators, we can do nothing less than work together to to preserve the requirement for certification and to do so without delay.















PERSONNEL CERTIFICATION







