

# PARTNERS IN TRAINING



30<sup>th</sup> Annual National Training Institute

July 27, 2019 – August 2, 2019

Ann Arbor, M I

SLIDE 1

## BUCKINGHAM 'S ROLE

- Knowledge – Industry & Technical
- Equipment – Latest & Correctly Specified
- Orientations for Products
- Training in Equipment Application
- Innovation

SLIDE 2



## KNOW LEDGE

- OSHA Regulations
- Standards – ASTM & ANSI
- Nationwide Work Practices
- Included in NTI Course, Buckingham MFG.com, product orientations and training.



SLIDE 3

## KNOW LEDGE

- ETA Training Curriculum s
  - Line Clearance & Tree Trimming (LCTT) - Equipment and ANSI Standards
  - NTIOxBlock™ Rigging & Skills Competition
  - NTI Technical Fall Protection Course
- Buckingham MFG.com Learning Center
  - Instructions & Warnings
  - Sizing Techniques
  - OSHA Updates
  - News & Safety Notices
  - Videos
  - Inspection & Maintenance Posters

**BUCK** HARNESS & SHOCK ABSORBING LANYARD INSPECTION CHECKLIST

Inspected By: \_\_\_\_\_ Inspected By: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_ Date: \_\_\_\_\_

**FULL BODY HARNESS INSPECTION**

WEBSING	Pass	Fail	Notes
Color: Blue or Orange			
Construction: Nylon Webbing / Webbing			
Width: 2 inches / 1.5 inches			
Attachment: Metal / D-ring / Snap Hook / Physical			
Labels: Present			
Labels: Cut or Missing / Missing			
Label: Manufacturer & Model / Manufacturer / Model			
Label: Lot / Batch / Date of Manufacture			
Label: Buck Contact / Buck Service Property			

**HARDWARE**

Color: Blue	Pass	Fail	Notes
Attachment: Metal			
Attachment: Metal			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			

**SHOCK ABSORBING LANYARD INSPECTION**

WEBSING	Pass	Fail	Notes
Color: Blue or Orange			
Construction: Nylon Webbing / Webbing			
Width: 2 inches / 1.5 inches			
Attachment: Metal / D-ring / Snap Hook / Physical			
Labels: Present			
Labels: Cut or Missing / Missing			
Label: Manufacturer & Model / Manufacturer / Model			
Label: Lot / Batch / Date of Manufacture			
Label: Buck Contact / Buck Service Property			

**HARDWARE**

Color: Blue	Pass	Fail	Notes
Attachment: Metal			
Attachment: Metal			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
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Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			
Attachment: Metal / Nylon / Nylon			

SLIDE 4

## KNOW LEDGE



### • Video Content

- Over 40 training videos available at [BuckinghamMFG.com/videos](http://BuckinghamMFG.com/videos)
- New Videos:
  - Ladder & Rooftop Fall Protection
  - Hurt-man Bucket Rescue
  - Confined Space Rescue
  - Disabled Bucket Truck Self Rescue
  - Body Belt Sizing
  - Suspension Trauma



SLIDE 5

## KNOW LEDGE

### Ox Block™ Rigging and Skills Competition

Finalists will compete at BBQ on Wednesday



SLIDE 6

# KNOW LEDGE – NTITECHNICAL COURSE (T-175)

FALL PROTECTION AWARENESS / COMPETANT PERSON TRAINING

- Two Days Inside/Two Days Outside
  - JSA/Tailboards
  - OSHA Regs/Consensus Standards
  - Fall Protection Overview
  - PPE Inspection
  - Fall Distances/Arresting Forces
  - Proper Climbing Techniques
  - Rigging And The Associated Forces
  - Rescue
  - Bucket Truck Safety
  - Fall Arrest/Restraint In An Aerial Basket
  - Suspension Trauma
  - Ladder Fall Protection Including Roofs



SLIDE 7

# KNOW LEDGE – NTITECHNICAL COURSE (T-175) COURSE (T-175)



SLIDE 8

## KNOW LEDGE – BUCKINGHAM MFG.COM

- Major Improvements:
  - Accurate Descriptions
  - Specs
  - Site Easy to Use – Search, Navigation
  - Learning Center
  - Videos
  - Up-to-date catalogs

SLIDE 9



## EQUIPMENT

- Nationwide Professional Factory Support
- Hassle-Free On-Site Apprentice Sizing, Outfitting & Discounts - Individual Plans
- Latest Equipment & Techniques Provided to AJATC's
  - Over \$900,000 provided last year including equipment donations and discounts.

SLIDE 10



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**BUCK**  
1886

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SLIDE 11

BuckinghamMFG.com

## ORIENTATION FOR PRODUCTS & APPLICATIONS

- PPE Inspection & Maintenance
- Climbers & Accessories
- OX BLOCK™ & Accessories
- Tower Fall Protection & Rescue
- Wood Pole Fall Restriction
- Bucket Truck Fall Protection & Rescue
- Substation Fall Protection
- Confined Space Rescue

SLIDE 12

## TRAINING

- Form alized Certificate Training
- All Aspects of Fall Protection, Rescue & Underground
- Custom izable Training Available
- Tower Fall Protection Certification (Train The Trainer)



SLIDE 13

## INNOVATIONS – BUCKOHM™ TRUEFIT™



BuckOhm™ TrueFit™ w/ Web Loop  
U68L7N03

- Only true universal harness on the market. Fits sizes S-3X. This is made possible by unique adjustment features on the front and back of the harness.
- Other features include a removable back pad; Quick Connect buckles throughout; dual suspension trauma straps; repelling loops.
- Dielectric hardware eliminates the potential of static electricity being transferred through steel hardware if working around an energized conductor in wet or damp conditions.
- Dielectric hardware has a better resistance to corrosion in extreme conditions (hot/humid or salty air environments).
- BuckOhm™ TrueFit™ harnesses are available in both BuckViz™ Green and Black.



BuckOhm™ TrueFit™ w/ Dielectric D-Ring  
U68L7N05



SLIDE 14

## INNOVATIONS – ADJUSTABLE BODY BELT



ADJUSTABLE BODY BELT SIZE	D-RING SIZE
20192CM-S	20, 21, 22, 23
20192CM-M	23, 24, 25, 26
20192CM-L	26, 27, 28, 29
20192CM-XL	29, 30, 31, 32, 33

Changed the size range to make this belt an even better product and provide the end user with greater adjustability. We've also overlapped sizes so if you were at the top end or bottom end of a size, it will now give you more flexibility in what size you choose.



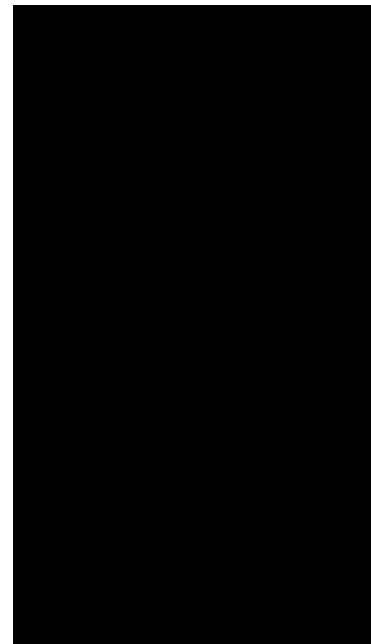
SLIDE 15

## INNOVATIONS – FASTSTRAP™



Buck FastStrap™ Quick Connect Foot Straps  
214 02

- Designed by Joumeym an Linem en Jason Novak, a rodeo competitor and one-time ILR winner.
- Said to shave 8-10 seconds off a hurt man rescue time.
- Lightweight at only 9.6 oz. Increased surface area across boot makes the FastStraps™ extremely comfortable.



SLIDE 16



## INNOVATIONS – BUCKGUARD™



BuckGuard™ Retractable Gaff Guard  
(Set of 2)  
6910

- Makes using your gaff guard nearly impossible.
- Attaches to the bottom of your climbing sleeve.
- Made of vinylcoated stainless steel wire.
- Max retractable length of 22"

SLIDE 17



## INNOVATIONS – BUCKLAG™



The BuckLag™  
6401

- Holds 20 1/4" lags.
- Reduces hammer injuries by removing hands and fingers from impact area.
- Ideal for those wearing rubber gloves and unable to easily grip lags.
- Easily used with both hammers as well as battery operated tools.
- 1/2" storage hole for securing to body belt via Buck Gated Handline Carrier™ (2402G) or Heavy Duty Gated Handline Carrier™ (2402GH).

SLIDE 18



## FUTURE PROJECTS

- Substation / Underground
  - Lesson Content
  - Videos
  
- Ladder Fall Protection Including Roofs



SLIDE 19

## PARTNERSHIP IN TRAINING

Buckingham has logged more than 250 man-days since the 2018 conference

- AJATC's (Visited all 9)
- Local Unions
- NECA Contractors
- Curriculum Development
- FQR



SLIDE 20



NEW PRODUCTS  
AVAILABLE TODAY

[Buckingham MFG .com](http://BuckinghamMFG.com)

EST. 1896

BUCKINGHAM