

# Aerial Work Platform Detailed Outline (Boom and Scissor Lift Combo)



# **Chapter 1:**

- Importance of Safety Training
- Hazard Assessment, Control & Elimination
- The Value of Life
- Communicating & Training
- Due Diligence
- Documentation
- Competent Person
- Attitude
- Culture

# **Chapter 2:**

- What is Safe?
- Legislation
- Personal Protective Equipment
- What is Safe?
- Working Strategies
- Mental Skills
- Components of a Working Strategy
- The Operator

# **Chapter 3:**

- Aerial Work Platform History
- Choosing the Right Aerial Work Platform
- Get familiar with the Aerial Work Platforms
- Parts of an Aerial Work Platform
- Mechanical Problems
- Other Concerns Before Starting Out
- Reasons to Read the Manufactures Operating Manual
- Aerial Work Platform Pre-Trip Inspection
- Forms

## **Chapter 4:**

- Stretching
- Starting
- Traction
- Braking & Stopping
- Driving Concerns
- Summary

# **Chapter 5:**

- Aerial Work Platform Physics
- Lifting, Lowering or Traveling
- Carrying or Lifting Personal
- Platform Loading/Unloading Procedure
- Load Securement

#### ADDITIONAL RESOURCES

### **Practical:**

Every participant will:

- Complete a work platform inspection form
- Review the safety rules
- Perform load securement measures
- Drive through the following courses
  - o Cornering Course
  - o Clock and Counter-Clockwise Turns
  - Lifting Course

Appropriate clothing and PPE (footwear, gloves, etc.) are required.

