## Required Equipment
- Approved Eye Protection
- Approved Climbing-Style Helmet
- Appropriate Footwear
- Appropriate Clothing
- Approved Climbing Harness
- Approved Climbing Line
- Approved Handsaw and Scabbard
- Approved Work-Positioning Lanyard

## International Tree Climbing Championship

### Work Climb
- Approved Climbing Harness
- Approved Climbing Line
- Approved Handsaw and Scabbard
- Approved Work-Positioning Lanyard

## Scoring Points

### Completed Task: Lanyarded in, gave audible warning, rang bell w/ handsaw
- Rang bell w/ two hands on handsaw

### Completed Task: Lanyarded in, gave audible warning, rang bell w/ handsaw
- Rang bell w/ two hands on handsaw
- Hit Target - First Throw
- Hit Target - Second Throw

### Completed Task: Lanyarded in, gave audible warning, rang bell w/ pole pruner
- Did not have two hands on pole pruner
- Used wrong end of pole
- Did not properly rehang pole

### Completed Task: Walked limb out, lanyarded in, gave audible warning, rang bell with handsaw, walked limb back
- Rang bell w/ two hands on handsaw
- Plumb bob points

### Completed Task: Gave audible warning, sounded horn/rang bell w/ hand
- Landed with only feet touching
- Inner Ring - 1 foot in / 2 feet in
- Outer ring - 1 foot in / 2 feet in

## Discretionary Points

### Handsaw Station
- Discretionary Points

### Limb Toss Station
- Discretionary Points

### Pole Pruner Station
- Penalty

### Limb Walk Station
- Discretionary Points

### Landing Station
- Discretionary Points

## Penalty
- Mandatory Penalty: Failure to issue an audible warning
- Mandatory Penalty: Failure to use lanyard correctly
- Discretionary Penalty: For unsafe acts as determined by Event Head Judge

## All Bells Rung?
- YES
- NO

## Scorer Use Only
- Score Checked
- Score Entered

## Reason for DQ:
<table>
<thead>
<tr>
<th>Role</th>
<th>Scoring</th>
<th>Discretionary Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Risk Assessment &amp; Rescue Plan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Communicated with the casualty and determined responsiveness</td>
<td>0, 1</td>
<td>0 - 12</td>
</tr>
<tr>
<td>Contacted emergency services and provided relevant information</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Assessed hazards and determined if safe to perform rescue</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Communicated and initiated rescue plan</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Ascent &amp; Movement to the Casualty</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Verified ascent line and anchor point are safe to use</td>
<td>0, 1</td>
<td></td>
</tr>
<tr>
<td>Safe, smooth and efficient ascent</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Safe, suitable and efficient movement to casualty</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Communicated appropriately with casualty and ground personnel</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Casualty Assessment &amp; Handling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secured at the casualty in a safe working position</td>
<td>0, 1</td>
<td></td>
</tr>
<tr>
<td>Assessed casualty injury and equipment</td>
<td>0, 1, 2, 3</td>
<td></td>
</tr>
<tr>
<td>Administered appropriate first aid</td>
<td>0, 1, 2, 3</td>
<td></td>
</tr>
<tr>
<td>Stabilized casualty correctly for transport</td>
<td>0, 1, 2, 3</td>
<td></td>
</tr>
<tr>
<td>Transferred casualty from attachment/branch to competitor</td>
<td>0, 1, 2, 3</td>
<td></td>
</tr>
<tr>
<td>Descent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Issued audible warning before beginning descent</td>
<td>0, 1</td>
<td></td>
</tr>
<tr>
<td>Maintained casualty in stable and suitable position</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Safe, smooth and controlled descent</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Communicated condition of casualty and instructions to ground personnel</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Landing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Competitor and casualty landed on the ground</td>
<td>0, 1</td>
<td></td>
</tr>
<tr>
<td>Landed casualty in a comfortable position appropriate to injury</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Reached ground in a comfortable posture</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Unclipped casualty within the time limit</td>
<td>0, 4</td>
<td></td>
</tr>
<tr>
<td>Audible communications and timely transfer to emergency services</td>
<td>0, 1, 2</td>
<td></td>
</tr>
<tr>
<td>Discretionary Penalties for unsafe acts determined by Event Head Judge</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Penalty</td>
<td>0, -3, DQ</td>
<td>0, 3, or DQ</td>
</tr>
<tr>
<td>Discretionary Points</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTES:**

**REASON FOR DQ:**

**SCORER USE ONLY**

**SCORE CHECKED**

**SCORE ENTERED**

**2018**
**INTERNATIONAL TREE CLIMBING CHAMPIONSHIP**

**THROWLINE**

**REQUIRED EQUIPMENT**
- Approved Eye Protection
- Approved Climbing-Style Helmet
- Approved Climbing Line(s)
- Approved Throwline(s) and Throw Weight(s)
- Appropriate Footwear
- Appropriate Clothing

**Climber Name / Number:** ____________________________

**Judge:** ___________________  **Group:** ____________

**TARGET**

<table>
<thead>
<tr>
<th>SIDE 1</th>
<th>Installation of Climbing Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>+</td>
</tr>
<tr>
<td>7</td>
<td>+</td>
</tr>
<tr>
<td>5</td>
<td>+</td>
</tr>
<tr>
<td>3</td>
<td>+</td>
</tr>
</tbody>
</table>

**Total Side 1**

<table>
<thead>
<tr>
<th>SIDE 2</th>
<th>Installation of Climbing Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>+</td>
</tr>
<tr>
<td>7</td>
<td>+</td>
</tr>
<tr>
<td>5</td>
<td>+</td>
</tr>
<tr>
<td>3</td>
<td>+</td>
</tr>
</tbody>
</table>

**Total Side 2**

**TIME**

**FIRST SCORE TIME**

- MIN
- SEC
- 1/100

**FINAL SCORE TIME**

- MIN
- SEC
- 1/100

**PENALTIES**

- No climbing line installed: -3
- Non-scoring line left in tree (-1 point per line): -1, -2, -3
- Failing to control a throw weight or climbing line within event area: -3, DQ
- Breaking a branch within the diameter range: -1, -2, DQ
- Failure to issue an audible warning (-1 point per occurrence): -1, -2, DQ

**TOTAL PENALTIES**

0-13

**SCORE**

<table>
<thead>
<tr>
<th>SIDE 1</th>
<th>SIDE 2</th>
<th>TOTAL PENALTIES</th>
<th>PRELIMINARY SCORE</th>
</tr>
</thead>
</table>

**NOTE:** The scoring program will calculate Time Points.

**REASON FOR DQ:**

**SCREEN USE ONLY**

**SCORE CHECKED:** ______  **SCORE ENTERED:** ________

---

2018

**Judge:** ___________________  **Group:** ____________

**Climber Name / Number:** ____________________________

---

**THROWLINE**

**SCORE CHECKED:** ______  **SCORE ENTERED:** ________
### INTERNATIONAL TREE CLIMBING CHAMPIONSHIP
### BELAYED SPEED CLIMB

**REQUIRED EQUIPMENT**
- [ ] Approved Eye Protection
- [ ] Approved Climbing-Style Helmet
- [ ] Appropriate Footwear
- [ ] Approved Climbing Harness
- [ ] Appropriate Clothing

**Climber Name / Number:**

**Judge:**

**Group:**

**PENALTY:** A 1-second penalty will be deducted from the competitor’s final score for touching beyond the tape. A second infraction will result in a DQ.

**COMPETITOR’S TIME**

<table>
<thead>
<tr>
<th>MIN</th>
<th>SEC</th>
<th>1/100</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>-1</td>
</tr>
</tbody>
</table>

**Average time (plus penalty)**

**REASON FOR DQ:**
# INTERNATIONAL TREE CLIMBING CHAMPIONSHIP

## ASCENT EVENT

- Approved Eye Protection
- Approved Climbing-Style Helmet
- Appropriate Footwear
- Approved Climbing Harness
- Approved Climbing Line(s)
- Approved Ascent System
- Approved Descent System
- Appropriate Clothing

**Climber Name / Number:**

**Judge:**

**TO BE COMPLETED DURING GEAR INSPECTION**

*FOR HEAD TECHNICIAN USE ONLY*

Include enough information to confirm system during event.

## ASCENT SYSTEM

### MIN  SEC  1/100

<table>
<thead>
<tr>
<th>Section</th>
<th>Time 1</th>
<th>Time 2</th>
<th>Time 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TIMED OUT**

**TIME POINTS LOST DUE TO MISCONFIGURATION**

**TIME POINTS FOR SETUP AND CHANGEOVER**

- 9.99 seconds or less: 3
- 10.00 to 24.99 seconds: 2
- 25.00 to 44.99 seconds: 1
- 45.00 or 89.99 seconds: 0

### BONUS POINTS

- Incorporation of System Backup: 0 +2

**PENALTY POINTS**

- Tampering or interfering with components of fall-protection equipment: 0 -3
- Preventing correct function of mechanical device: 0
- Placing hands above a footlock Prusik: 0
- Misconfigured or detached life-support components: 0

**REASON FOR DQ:**

**PRELIMINARY TOTAL**

<table>
<thead>
<tr>
<th>SCORER USE ONLY</th>
<th>SCORE CHECKED</th>
<th>SCORE ENTERED</th>
<th>SCORE ENTERED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
INTERNATIONAL TREE CLIMBING CHAMPIONSHIP
SECURED FOOTLOCK

REQUIRED EQUIPMENT
☐ Approved Eye Protection
☐ Approved Climbing-Style Helmet
☐ Appropriate Footwear
☐ Approved Climbing Harness
☐ Approved Climbing Line
☐ Approved Friction Hitch
☐ Approved Descending Device
☐ Appropriate Clothing

Climber Name / Number: __________________________
Judge: ___________________ Group: ______

PENALTY: A 3-second penalty will be added to the competitor’s time for placing their hand on or above the friction hitch. A second infraction will result in a DQ.

COMPETITOR’S TIME

A

SEC 1/100

B

SEC 1/100

C

SEC 1/100

D

SEC 1/100

E

SEC 1/100

Average time (plus penalty)

REASON FOR DQ:
**INSTALLATION OF CLIMBING LINE (18 Points possible)**

Remember, Boxes-Judges shall all award the same points.

**Throwline**

<table>
<thead>
<tr>
<th>1st try</th>
<th>2nd try</th>
<th>3rd try</th>
<th>4th try</th>
<th>5th try</th>
<th>6th try</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height of Union (only for first 5 throws)</td>
<td>Bonus: Throw Method / Technique / Skill displayed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>8</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

**SET UP OF CLIMBING LINE / EQUIPMENT / ENTRY INTO TREE (15 Points possible - enter 0, 1, 2, or 3 in each box)**

**SET UP:**

- Visual Tree Assessment
- Installation of Climbing Line / Equipment
- Safe and Efficient Set up

**ENTRY:**

- Method: Suitable, safe, always secure
- Ascent: Smooth, fluid, efficient use of energy

**WORK STATIONS (240 Points possible / 60 per station - enter 0 thru 10 per box)**

- A) Maintain proper tension in the fall-protection or work-positioning system
- B) Rope management
- C) Tie-in point or re-direct suitable for situation and work station
- D) Confident posture and balance at station
- E) Overall work plan, selection of route, control of movement to and from station

**F) Correctly completed station**

<table>
<thead>
<tr>
<th>0 or 10</th>
<th>0 or 10</th>
<th>0, 4, 6, 8, 10</th>
<th>0 or 4, 7, 10</th>
</tr>
</thead>
</table>

**DESCENT, LANDING, RETRIEVAL OF EQUIPMENT (12 Points possible - enter 0, 1, 2, or 3 in each box)**

- Well-planned descent, rope control, not tangling lines
- Proper descent speed, smooth descent, balanced landing
- Smooth gear retrieval, done without struggle
- Safe / Controlled gear retrieval

**JUDGE’S DISCRETIONARY BONUS POINTS (15 Points possible - enter 0 thru 5 per box)**

- Overall demonstration of skill, style and presentation
- Use of innovative techniques and equipment
- Overall safe work practices and techniques

**PENALTIES**

- Scoring Judge’s Discretionary Penalties for Unsafe acts, Poor Performance, or Technique  
  (0 THRU -5)
- Head Judge’s Discretionary Penalties for Unsafe Acts
- Mandatory Penalty for failing to remove all equipment from tree
- Mandatory Penalty for failing to issue an audible warning when necessary while aloft
- Mandatory Penalty for failure to issue an audible warning while throwing from the ground

**REASON FOR DQ:**

**TOTAL SCORE (300 points MAX)**

<table>
<thead>
<tr>
<th>OFFICIAL TIME</th>
<th>MIN</th>
<th>SEC</th>
<th>1/100</th>
</tr>
</thead>
</table>

**SCORE**

**SCORE CHECKED**

**SCORE ENTERED**