# **BELAYER ROLE and POLICIES**

For Round 1 at Extreme Edge and Round 3 at Vertical Adventures

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# Volunteer Belayer Role Outline

### Key Responsibilities

- Complete the Volunteer Survey as soon as possible.
- Belay in 1-hour shifts:
  - o Most volunteers will belay a single top-rope climb.
  - o Some will belay two higher-graded climbs (less frequently climbed).
  - o A few will monitor auto-belayed climbs.
- Act as judges for assigned climbs during your shift.
- Serve as relief belayers when needed.

### Post-Qualifying Round Tasks

- Volunteers and adult climbers should help remove climb markers and tags.
  - o **Bring your gear**: harness, climbing shoes, and a cordless drill (if available).

### Other Roles

• Volunteers unable to belay may also assist at the **gear-hire desk**.

# Extreme Edge Belaying Policy

Round 1: April 6, 2025

### **General Requirements for All Belayers**

- 1. Must have:
  - Completed and passed the Extreme Edge Belaying Course,
  - Belayed at Extreme Edge within the last 3 months,
  - Completed the Event-Specific <u>BELAYER'S Waiver</u>
    - i. Different from the regular waiver
    - ii. Must be completed even if you have climbed/belayed there before
- 2. Must be 16 years or older.
  - o Senior climbers can belay for the junior round.

### **Belay Training Options**

### 1. Full Belaying Course

- Who should take this course?
  - o Beginners (never belayed before).
  - Those not assessed by Extreme Edge (approved at another gym but not EE).
  - o Anyone needing a refresher.
- Details:
  - Free 30-minute course, offered hourly at Extreme Edge.
  - No booking required.
  - o Bring a climber with you for the course.
  - Important: This course cannot be completed on competition day and must be done beforehand.

#### 2. Short Form Assessment

- Who should take this assessment?
  - Those already signed off to belay at Extreme Edge but haven't belayed there in the last 3 months.
- Details:
  - Free assessment, offered hourly on the half hour at Extreme Edge.
  - No booking required.
  - o Bring a climber with you for the assessment.
  - Assessment includes both:
    - Charades Test Demonstrate correct belaying hand actions, and
    - **Practical Test** Belay a climber if you pass the charades test.
  - Outcome:
    - Pass both parts: You're signed off!
    - Fail either part: You'll need to complete the Full Belaying Course.

### **Timing Recommendations**

- Best Option: Complete the Full Belaying Course or Short Form Assessment before competition day.
- If Prior Completion Isn't Possible:
  - Note this on your **Volunteer Survey**.
  - A limited number of Short Form Assessments will be available on competition day, prioritized for those with significant constraints (e.g., distance).

# Vertical Adventures Belaying Policy

Round 3: June 15, 2025

### **General Requirements for All Belayers**

- 1. Must have:
  - Completed and passed the Vertical Adventures Belaying Course,
  - o Belayed at Vertical Adventures within the last 6 months,
  - Completed the Belaying Waiver: <u>Belaying Waiver Link</u>
- 2. Must be 16 years or older.
  - o Cannot be a registered climber for the event.

### **Belay Training Options**

### 1. Full Belaying Course

- Who should take this course?
  - Beginners (never belayed before).
  - Those not assessed by Vertical Adventures (approved at another gym but not VA).
  - o Anyone needing a refresher.
- Details:
  - o **Free** 30-minute course, offered hourly at Vertical Adventures.
  - No booking required.
  - o Bring a climber with you for the course.
  - Important: This course cannot be completed on competition day and must be done beforehand.

### 2. Quick Assessment (Competition Day)

#### • Who should take this assessment?

 Those signed off to belay at another gym but haven't belayed at Vertical Adventures in the last 6 months.

#### Details:

- o Indicate your need for this assessment on your Volunteer Survey.
- Free assessment offered on the morning of the competition.
- o Bring a climber with you for the assessment.
- Pass/Fail:
  - Pass: You're cleared to belay at the competition.
  - Fail: You will not belay at this competition and should consider a belay course for the future.
- Only one attempt allowed!

# Manual Belayer Technique

#### Before the Climber Leaves the Ground

### 1. Check Harness and Clip-In:

• Ensure the climber is securely clipped into their harness belay loop.

#### 2. Carabiner Check:

- o Both carabiners (used by EE and VA) must:
  - Be clipped in opposite directions to the belay loop.
  - Be locked and squeeze-tested by the belayer.
- o Encourage the climber to perform their own squeeze test.
- 3. **Weight difference:** If the climber is heavier than the belayer, a **backup is required!** Another belayer or a pink hi-vis should stand behind the belayer and hold the dead end of the rope for added safety.

#### 4. Communication:

o Belayer says "On belay" when ready for the climber to start.

### While Climbing

Taking in Slack (For Right-Handed Belayers; reverse hands for left-handed):

#### 1. Start Position:

- o Right hand (RH) firmly grips the 'dead end' near the belay device.
- Left hand (LH) holds the 'climber end' at eye level.

#### 2. Move the Rope:

- o Pull down with LH to take slack, lifting RH to pull rope through the device.
- Quickly drop RH back to your hip while LH grabs the 'dead end' just below the device.
- Slide RH up the 'dead end' toward the device, then re-grip.
- o LH returns to the 'climber end' at eye level.
- Keep RH firmly on the 'dead end' below the device at all times except briefly when taking slack.

#### 3. **Repeat**:

o Continue the process to maintain a safe amount of slack.

#### **Slack Management:**

- Maintain minimal slack to prevent the climber from weighting the rope, but allow enough for natural movements.
- Ensure the rope is taut enough to limit the drop distance in case of a fall.

### When the Climber Reaches the Top

### 1. Take in All Slack:

o Ensure the rope is tight so the climber can ease back into their harness.

### 2. Communicate:

o Climber signals readiness to be lowered.

Belayer says "Lowering" before starting.

### **Lowering the Climber**

#### 1. Position Hands:

- o RH firmly holds the 'dead end' of the rope near your hip.
- LH operates the belay device lever, pushing it forward and downward to release the rope.

### 2. Control the Descent:

- Lower the climber at a steady, controlled pace.
- The speed is determined by how far the lever is pushed while RH maintains control of the rope.
- If the speed of descent gets too fast then let go of the lever completely to bring the climber to a stop before starting the descent again. <u>Do not try and control a descent that's too fast with the lever.</u>

### 3. Unclip at the Ground:

o Once the climber is safely on the ground, pull out slack for easier unclipping.

# **Auto Belay Monitors**

### **Before the Climber Starts**

### 1. Top-Out Reminder:

 Inform the climber to clearly show control of the top hold if they top-out before letting go.

### 2. Clipping the Carabiners:

- o Remove one carabiner from its base and clip it to the climber's belay loop.
- Remove the second carabiner from its base and clip it to the belay loop as well.
  - This ensures the line doesn't retract accidentally.
- True Blue Webbing is to be straight, not twisted
  - This prevents damaging webbing or jamming

#### 3. Carabiner Checks:

- o Ensure both carabiners are:
  - Clipped in opposing directions to the belay loop.
  - Locked and squeeze-tested by the monitor.
- o Encourage the climber to perform their own squeeze test.

### 4. Communication:

o Let the climber know they may begin when ready.

### After the Climber's Attempt

### 1. During a Fall:

o The auto-belay will lower the climber safely to the ground.

#### 2. At the Top:

 If the climber reaches the top, remind them to let go of the wall to be lowered if necessary.

### 3. Unclipping:

- Once the climber is firmly on the ground:
  - Remove the carabiners from their belay loop.
  - Return the carabiners to their base, one at a time.

# Competition Schedule

- Climbers are divided into 90-minute Juniors' and Seniors' Climbing Rounds.
- **Belayers work in 60-minute shifts**, giving them time to watch some of the climbing rounds.
- Volunteers can also assist with **other tasks** (see "Other Volunteer Tasks" below).
- Important Notes:
  - The Belay Assessment is only required for those completing it on competition day.
  - The **Belay Briefing** is mandatory for all belayers.

### **Schedules**

The schedule varies between **Extreme Edge** and **Vertical Adventures**. Refer to their specific schedules below.

# EXTREME EDGE

CLIMBERS	BELAYERS	OTHER VOLUNTEER TASKS
	7:30: Round 1 Belayers' Assessment	7:30: Registration
	7:55: Round 1 Belayers' Briefing *Mandatory for all belayers	
8:30-10:00: Juniors' Climbing Round	8:30-9:30: Round 1 Belay	
	8:50: Round 2 Belayers' Assessment	
	9:15: Round 2 Belayers' Briefing *Mandatory for all belayers	
10:00-11:30: Senior's Climbing Round	9:30-10:30: Round 3 Belay	10:00: Junior Spot Prizes
	9:50: Round 3 Belayers' Assessment	
	10:20: Round 3 Belayers' Briefing *Mandatory for all belayers	
	10:30-11:30: Round 3 Belay	
		11:30: Senior Spot Prizes
		11:30: Take down climb markers

## **VERTICAL ADVENTURES**

CLIMBERS	BELAYERS	OTHER VOLUNTEER TASKS
	8:00: Round 1 Belayers' Assessment	7:30: Registration
	8:25: Round 1 Belayers' Briefing *Mandatory for all belayers	
9:00-10:30: Juniors' Climbing Round	9:00-10:00: Round 1 Belay	
	9:20: Round 2 Belayers' Assessment	
	9:45: Round 2 Belayers' Briefing *Mandatory for all belayers	
10:30-12:00: Senior's Climbing Round	10:00-11:00: Round 3 Belay	10:30: Junior Spot Prizes
	10:20: Round 3 Belayers' Assessment	
	10:45: Round 3 Belayers' Briefing *Mandatory for all belayers	
	11:00-12:00: Round 3 Belay	
		12:00: Senior Spot Prizes
		12:00: Take down climb markers

# Additional Information for Belayers

### Sign-In & Setup

- Sign in at the belayers' briefing:
  - Check if your name is highlighted: it indicates pending EE/VA belay waiver
     Complete it before the event!
  - Initial the sign-in page only after passing your belay assessment (if required).
  - Notify a pink hi-vis if you did not pass your assessment.
- Belay bracelet/hi-vis: Wear it during your shift.
- **Climb allocation**: Check the board for your rope number. Swapping is allowed mid-shift but communicate about tricky sections for consistent judging.

#### **Breaks**

- Need a break? Ask a reliever or pink hi-vis to step in.
- Return to the same rope after your break.

### Relievers (Top-Rope)

- Sign in with a pink hi-vis at the table.
- Listen for announcements calling for relievers.
- Wear a hi-vis vest/bracelet and offer help if needed. Focus on:
  - o Lower-graded/popular climbs.
  - Tough ropes.
  - o Belayers handling two climbs.

#### **Auto-Belay Reserves**

• **Sign in** and attend the briefing. Be ready to step in if needed.

### **Missing Belayer**

Alert a pink hi-vis or pass a message with the rope number immediately.

### **Equipment**

- First-round belayers: Grab a clipboard, pen, and hi-vis/bracelet.
- Pass these items to the next belayer after your shift.
- Third-round belayers: Return the items to the sign-in table.

### **Change-Over**

- Arrive at your rope **5 minutes early**.
- A horn will signal the round change.
- Let climbers finish, lower them, and complete their scorecards.
- Hand over the clipboard, pen, and hi-vis/bracelet to the next belayer.
- Brief them on any tricky judging sections.

### **Spot Prizes**

- MC Mike will give out **chocolate fish** for notable or encouraging moments.
- Notify him of anything special and provide the climber's name if possible.

### **Important Notes**

- Only ropes with **score tags** are used in the competition.
- Competition rules can be found in "ACCS Competition Rules.pdf"