

ADVENTURE MÁS™

Inspection Guidelines



The following is a comprehensive list of the items we inspect when performing a ropes challenge course inspection:

- Tightness of all cable clamps; security of thimbles, turnbuckles, Gripples, serving sleeves, swages, and all connecting devices.
- Integrity of all wire cable, especially the drape of the zip line cable.
- Integrity of all bolts and their fastening systems.
- All belay ropes, multi-line ropes, crab claws, zorbers, and tubular webbing for cuts, excessive wear, abrasions, bulges, ruptures, flat spots, sheath damage, or aging to insure usability. Documentation of age and usage for this equipment is on file to satisfy standards.
- All harnesses for cuts, excessive wear, abrasions, pulled stitches, or aging to insure usability. Documentation of age and usage for this equipment is on file to satisfy standards.
- Structural soundness of all wooden platforms; bolts and screws fastened properly; no splinters or sharp edges.
- Security of all staples, cable belay safety loops.
- All materials used in a way that meets the manufacture's specifications and/or can be used in accordance with current PRCA, ACCT, and AEE standards.
- Soundness of all out-of-ground poles (i.e., Inclined Log, Dangle Duo, Cat Walk).
- Check all carabineers, rapid links, and pulleys for grooves, burrs, rust, corrosion, cracks and excessive wear; carabineers for faulty gates or non-functioning locks; and rapid links for non-functioning locks, as applicable. Documentation of age and usage for this equipment is on file to satisfy standards.
- Soundness of all imbedded poles (i.e., Pamper Pole, High Post).
- All moving metal-to-metal contact areas (i.e., swing cables, tire connectors, trapeze).
- General health of trees, evaluate if mulch is adequate for tree health and participants' fall impact protection.
- Evaluate ground and trees/poles for possible dangers of encroachment into potential fall or impact zones, i.e., stumps, sticks, rocks, cables, branches at eye level, dead tree limbs.
- Review layout and design of course for belay hazards.