The following photos and descriptions outline conditions for which a Wood Pole Fall Restriction Device (WPFRD) SHOULD BE LABELED UNSAFE AND BE TAKEN OUT OF SERVICE.

To maintain their service life and high performance, all WPFRD should be inspected frequently. Visual inspection before each use should become routine, and also a routine inspection by a competent person should be performed. As a minimum, if any of the conditions listed below are found the equipment should be discarded and replaced. Discarded equipment should be destroyed to eliminate the potential of it being accidentally used by another user.

INSPECTION (This inspection should include but not be limited to the following):

STRAPS (woven nylon inner strap and brown neoprene nylon outer strap):

- Check the entire length of both straps, begin at one end and inspect the straps for cuts, kinks, abrasions, burns or charring, chemical or physical exposure, excessive wear, discoloration, stitching for broken or cut threads, as well as stitches that have become pulled. Check all nylon webbing for surface tufts or fraying, which indicate broken strands. To make defects easier to detect grasp the strap with your hands six to eight inches apart. Bend the strap in an inverted "U." Watch for frayed edges, broken fibers, pulled stitches, cuts, chemical damage, etc. Straps should not have any punched holes.
Check for Loose, bent or missing rivets. Ensure the Red warning center is not exposed on nylon woven inner strap or brown neoprene outer strap. Inspect the outer strap for ply separation. Ensure the Cam buckle locks so there is no slippage of outer strap when weight is applied and that there is no build up of ice, mud, snow, rubber, etc on outer strap or cam buckle. Verify that the friction buckle locks so there is no slipping of green inner strap when weight is applied.
Friction Buckle Properly Locks and No Slipping of Inner Strap.

HARDWARE /ADJUSTMENT BUCKLES:

- Check hardware to ensure no cracks, nicks, distortion or bent, rust or excessive corrosion exists.

Nicked Hardware

Gouged D-Ring

Broken Quick Link

Distorted / Bent Hardware

Bent Gate

Broken / Missing Rivet

Rusted / Excessively Corroded Hardware
• Ensure carabiner, snap hook and serrated roto snap locking mechanism and gate operate freely and smoothly and functions properly. Ensure the cam buckle operates freely/smoothly and the bolts on cam buckle are not bent, roller rotates freely and the nuts are securely in place. Inspect for evidence of shock loading.

**Warning (Important)** The conditions outlined in the above photos are not all inclusive to all conditions that could render a WPFRD unsafe. It is the individual's responsibility to inspect his/her equipment before each use. If there are any questions as to the safety of his/her equipment they should cease use immediately and contact their safety coordinator or call the manufacturer of the equipment for guidance.

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