Inspecting Fall Arrest Equipment Made from webbing or rope

Legal requirements and standards

The Personal Protective Equipment at Work Regulations 1992 (as amended) require employers to maintain fall arrest equipment in good repair, including appropriate replacement. In addition, the Work at Height Regulations 2005 require that equipment which is exposed to conditions causing deterioration which is liable to result in dangerous situations should be inspected at suitable intervals and each time exceptional circumstances which might jeopardise safety have occured.

BS EN 365:2004 Personal protective equipment against falls from height. General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging gives general requirements for periodic inspection, instructions for use and marking of PPE against falls from a height.

To counter the causes of degradation listed to the Introduction, the British Standard states that components should be examined 'at least twelvemonthly'. This is sometimes taken to be 'annually', although manufacturers of textile products usually recommend inspection more frequently than this.

Safe working height guide:

