

LADDER INSPECTION GUIDANCE

Please ensure that you follow this inspection guide carefully before using a ladder.



FEET / TIPS / END CAPS









- All present and secure. Correct type feet & top tips fitted stile ends undamaged
- All rivets / other fixings present & secure No distortion, cracks, cuts or holes
- Anti-slip ground contact surfaces undamaged and effective sufficiently clean and free from dirt, mud, paint, oil and grease

BRACES/ CROSS TUBES











- No excessive bending / bowing
- No significant bending, folding or creasing
- No twisting
- All rivets / other fixings present and secure
- No creases, cracks, cuts or holes No significant denting that might compromise strength (minor point
- denting may be acceptable) No significant corrosion of components that might compromise their
- strength / effectiveness
- Swaging not split or otherwise damaged

FIXINGS







- Check the condition (no severe corrosion or wear) and tightness of all fixings
- including screws, bolts and rivets. Check that there are no missing fixings (look/feel for tell-tale holes where fixings
- Check the ladder around each fixing for wear, signs of damage

PLATFORMS







- No significant bending of upper surface (dishing)
- No significant bending (folding) or twisting No creases, cracks, cuts or holes
- No significant denting that might compromise strength (minor point
- denting may be acceptable)
- Support bar / other attachment undamaged and secure Linkage mechanism present and secure
- Opens and closes satisfactorily with no excessive play or force Anti-slip
- platform surface undamaged and effective Sufficiently clean and free from dirt, mud, paint, oil and grease

RUNGS / TREADS









- All present and secure within stiles/ladder sections. No swaging splits. No bends, bows or twists
- No creases, cracks, cuts or holes
- No significant denting that might compromise strength (minor point denting may be acceptable)
- Anti-slip surface undamaged and effective
- All rivets / other fixings present & secure
- Sufficiently clean and free from paint, plaster and other contaminants

LABELS









STILES / FRAME SECTIONS







- Not bent, twisted or bowed
- Generally rigid and no longitudinal twisting Front to rear frame attachment / hinging secure All rivets / other fixings present and secure
- No creases, cracks, cuts or holes
- No significant denting that might compromise stile strength (minor point denting may be acceptable)
- Sufficiently clean and free from dirt, mud, paint, oil and grease No significant corrosion of components
- All end tips / covers correctly present and secure
- All stops/bushes and other safety restraint devices present, secure and undamaged
- Stabilisers, where required and fitted, present, secure and undamaged No cracking or splitting of the along stiles and around fixings (fibreglass ladders)
- No cracking or splitting of the where glass fibres (rovings) are exposed and/or ruptured (fibreglass ladders)

LOCKING CATCHES







- Check that all fixings are in place, are tight and that there is no distortion of the stiles where the locking catches are attached
- Not bent, twisted or corroded Check that they lock and unlock correctly

RUNG HOOKS







- All present and secure. No displacement or looseness
- No bending, cracks, cuts or holes
- All rivets / other fixings present and secure
- No significant corrosion of ferrous components that might compromise their strength / effectiveness
- Fits positively on the rung

RESTRAINT DEVICES







- No excessive bending / bowing
- Open and close satisfactorily with no excessive play or force
- All rivets / other fixings present and secure No cracks, cuts, holes or fraving (webbings)

GUIDE BRACKETS









- All present and secure. No displacement or looseness
- No bending, cracks, cuts or holes
- All rivets / other fixings present and secure No significant corrosion of ferrous components that might compromise
- their strength / effectiveness

