### FACTORY FURNITURE



# Skop Perch

OPERATION & MAINTENANCE MANUAL



# Introduction

### Design

Design, shop drawings and development by Factory Furniture Ltd.

### Manufacture

Factory Furniture manufactured components. Products are assembled in Factory workshops, checked and dispatched ready for installation. Replacement products or components thereof should be ordered direct from Factory Furniture Ltd.

### Copyright

The design copyright for the product and drawing copyright remains the sole property of Factory Furniture Ltd.

### **General Specifications**

### Perch

*Metric* length 1500mm | width 240mm | height 780mm *Imperial* length 4' 11" | width 9½" | height 2' 6½"

### Approx Weight 34kg

Fixing Centres 1460mm (4' 91/2") x 140mm (51/2")

### Materials & Finishes

### Slat

 Manufactured from FSC<sup>®</sup> certified tropical hardwood (other FSC timber options available)



- Slats are profiled and left untreated as standard (oil or microporous woodstain treatment available)
- Bolted to stainless steel frame (4 no. fixing points total)

### Frame

- Manufactured from stainless steel with a satin polished finish (all welded construction).
- Anchored to ground using 12 no. Hilti HUS-CR 8x65mm concrete screws per perch

## General Maintenance

(Recommended Schedule & Guidelines)

### Daily/Weekly/Monthly (or as adopted)

Visual checks of perch slat and frame - check all items for superficial or physical damage.

### **Three Monthly**

Clean all items as detailed below check all fixings are seated correctly; inspect timber for serious damage and splinters.

### Six Monthly

Secure all fixings; full clean as detailed below; check that perch is firmly secured to the ground.

## Specific Maintenance Details

### FSC Timber

Clean with a stiff brush once per year, especially in more exposed locations, in order to prevent a verdigris type build up on the timber surface. Ideally this should be completed in early spring. During the cleaning stage, all exposed timber surfaces should be inspected for splits and splinters. Any splinters and graffiti should be removed and the surface sanded with 100 grit sandpaper in order to remove any uneven / sharp edges or surfaces.

During the first few months after installation the tannin naturally occurring in the timber may leach out and cause a brown staining on the bases. This may be removed with a light solution of household bleach and water.

**Stainless Steel** (polished stainless steel only) Clean as required, but at least every three months, using a stainless steel polish and a lint free cloth. To remove ground in dirt, a stainless steel finishing pad may be required.

### Repairs

### FSC Timber

For light damage, please see section on specific maintenance details above. For instances of heavy damage, the timber item should be replaced. Please order against the part number reference in the reordering section towards the end of this manual

### **Stainless Steel**

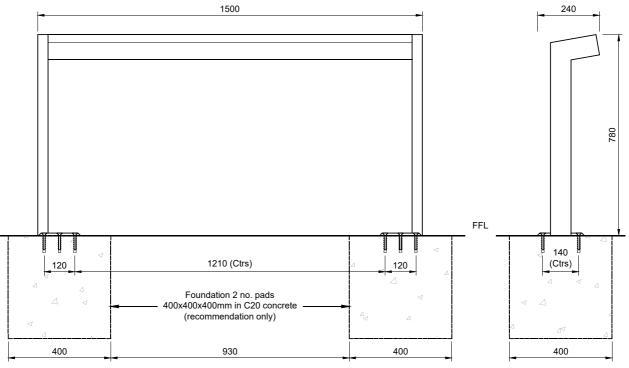
Light damage (surface scratches etc.) can be removed using an emery pad (240 grit) and freeing oil such as 'WD40'. Care should be taken to follow the direction of the brushing grain. It is recommended that a trial repair be carried out on an unimportant surface first. No corrosive cleaners or other abrasives should be used. Any contamination, particularly carbon steel scuffs from vehicles, should be quickly removed to avoid corrosion

### Heavy Damage

In the event of serious damage to any component, replacements should be ordered from Factory Furniture Ltd. Should further assistance be required (or if the product needs to be disassembled for any reason), please contact Factory Furniture for detailed technical advice.



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Perch - Surface fix

### Installation Instructions

# All installation works to be carried out by competent personnel - install as complete unit.

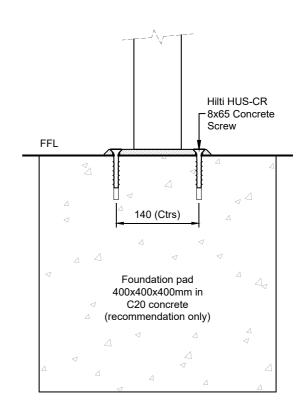
#### Perch

#### (Surface fix only)

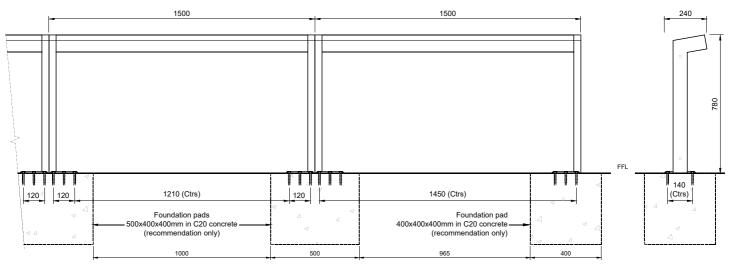
- 1. Install suitable foundation pads (see illustration) each with top face at ground level.
- 2. Position perch in correct orientation with bases centrally on foundation pads; mark hole positions through base plates.
- 3. Remove the perch; drill holes Ø8mm x 75mm deep (or as fixing manufacturer's recommendations).
- 4. Clear debris from holes.
- Reposition perch and fix to foundation pads using 12 no. Hilti HUS-CR 8x65mm concrete screws. Ensure perch remains level during fixing process.
- 6. Check level & re-instate ground level if necessary.

#### **IMPORTANT NOTE**

Ensure that stainless steel is protected during site cutting of stone – contamination from disc cutters will produce corrosion on stainless steel components.







Linked perch - Surface fix

### Installation Instructions

# All installation works to be carried out by competent personnel - install as complete unit.

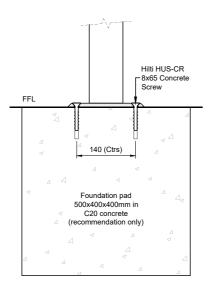
#### Linked Perch (Surface fix only)

- 1. Install suitable foundation pads (see illustration) each with top face at ground level.
- 2. Position end perch in correct orientation with bases centrally on foundation pads; mark hole positions through base plates.
- 3. Remove the perch; drill holes Ø8mm x 75mm deep (or as fixing manufacturer's recommendations).
- 4. Clear debris from holes.

- 5. Reposition perch and fix to foundation pads using 12 no. Hilti HUS-CR 8x65mm concrete screws. Ensure perch remains level during fixing process.
- 6. Repeat steps 2 5 for next perch until all perches have been fixed down.
- Bolt units together (see illustration below) using M8 nuts and bolts provided. Use grey round inserts provided to cover access holes in frame.
- 8. Check level & re-instate ground level if necessary.

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