

Maintenance Manual

Pile Guides



Pile Guides

Pile guides should be inspected after any extreme weather events and at least once every six months. Both sets of bolts should be checked, on the adjustment bracket and the pontoon should be tight & secure.

You will also need to check the condition of the rubbing blocks too, making sure they are still secure and not excessively worn. These should be replaced before the fixings are exposed to prevent damage to the pile.

If you have a rubbing strake on the guide this will also need to be checked, just to make sure that it's still secure and has not been impacted.

Once a year a visual inspection of the steelwork should be made. Checking that there is no structural damage to the frame or to the galvanizing (Staining from the decking is common on the steelwork and should not be confused with corrosion). Any damage to the frame should be reported straight away so we can assess and advise the best course of action. Small chips in the galvanising should be taken back to good material and treated with a suitable galvanizing spray (applied to the suppliers specification).

Tools required:

22 mm Socket and Ratchet - Main fixings.

32 mm Socket and Ratchet - Main fixings.

17 mm Socket and Ratchet - Rubbing strake fixings.

