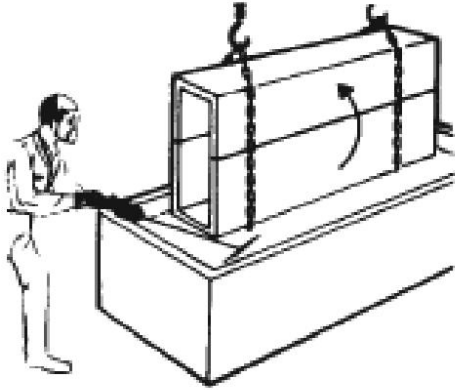
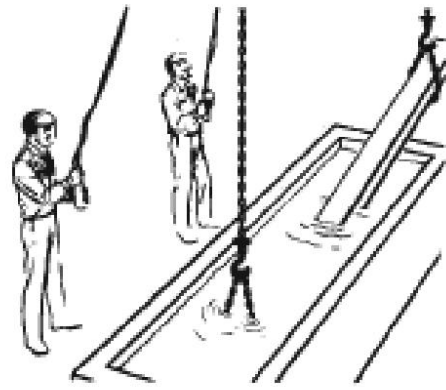


**Outline:**

It is common in the industry for people to request “Double Dip” galvanising in the expectation that they will get twice the thickness. This is not the case and “double dip” actually refers to the requirements for items too large to be dipped in one single dip to be dipped a second time to galvanise the steelwork not covered in the first dip.



Double-end dipping for excess depth



Double-end dipping for excess length



**Specifics:**

NGI bath size is 10.5m long, 1.6m wide and 3m deep. Any items which is longer than 10.2m or wider than 1.5m or deeper than 2.6m may need to be double handled and dipped twice. There are also restrictions on the maximum size of items that can be double dipped. Please contact our sales team to discuss any items longer than 16m and deeper than 3.6m.

With double dip items there will most likely be a visible “double dip” line as a result of the overlapping wash line. Some burning of the first dip galvanising can occur which would require touch up paint at the double dip line. Note items can be dipped twice but this will not add to the thickness of the galvanising alloy layer but will make the appearance of the galvanising far rougher. If items have been reworked they will have to be stripped of all the galvanising by blasting or acid cleaning before being galvanised again from the start.

Contact our sales team as early as possible in the project to work out hanging, venting, draining and maximum sizes requirements to give you the best results possible.

