

Subject Steel Platform

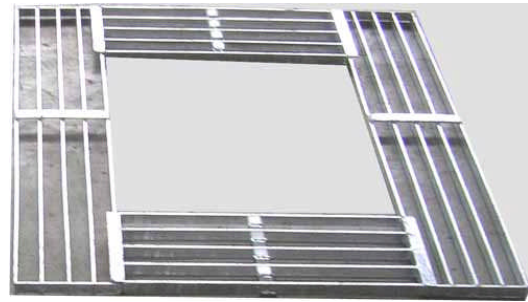
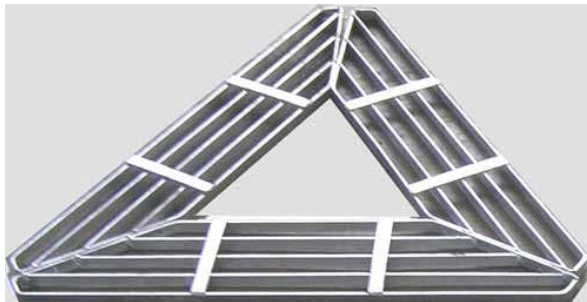
One of the first issues concerning safety on a windmill is the condition of the Platform. Traditionally these are made from timber; but timber rots as a result of weathering and with age. Often it is hard to determine the fragility of the platform until the whole body weight is on it – then it breaks.

While timber has proven to have some advantages (light weight and easy to work on site) the new generation of windmill platforms requires more. Hence the development and use of steel in the construction of the platform. The advantages of using steel are

- Strength,
- Designed not to retain oil spillage,
- Anchor points for Climbing Hooks,
- Even surface to stand on,
- Will not rot.



All new windmills are now sold with a Steel Platform. The Steel Platform has been designed to fit to most existing Towers, and is made in three sections for a 3-Post Tower, and four sections for a 4-Post Tower.



The Steel Platform bolts to existing tower platform angles using special Hook Bolts.