

Adapt-a-Mill Installation Guide - Suitable for all Windmill Towers

1. Ensure existing tower is structurally adequate and free of loose objects.
2. With consideration to sun exposure, decide which tower leg to attach the housing head. Recommended height is 2800mm from the ground level - (Figure 1)
3. Position the housing head (Figure 2) with locking screw hole at the top and secure with U-Bolt assemblies.
4. Using the square U Bolts, attach the cross rail support assemblies to the main rail. Loosely attach the cross rail connectors.
5. Insert the assembled main rail into the housing head with approx. 1350mm extended and tighten with M16 side bolts. Insert the locking Tek screw.
6. Attach in the Eco Rails using the cross rail supports.
7. Attach the stainless steel cable from the main rail to the adjacent tower leg.
8. Tension cable with turn buckle and ensure all fasteners are secure before installing solar panels

