

**Waiver:**

This data sheet is for guidance only and must not be used for proper working drawings. Please contact Stannah Lifts for particular details before proceeding. Owing to our policy of continual improvement we reserve the right to alter specifications and dimensions

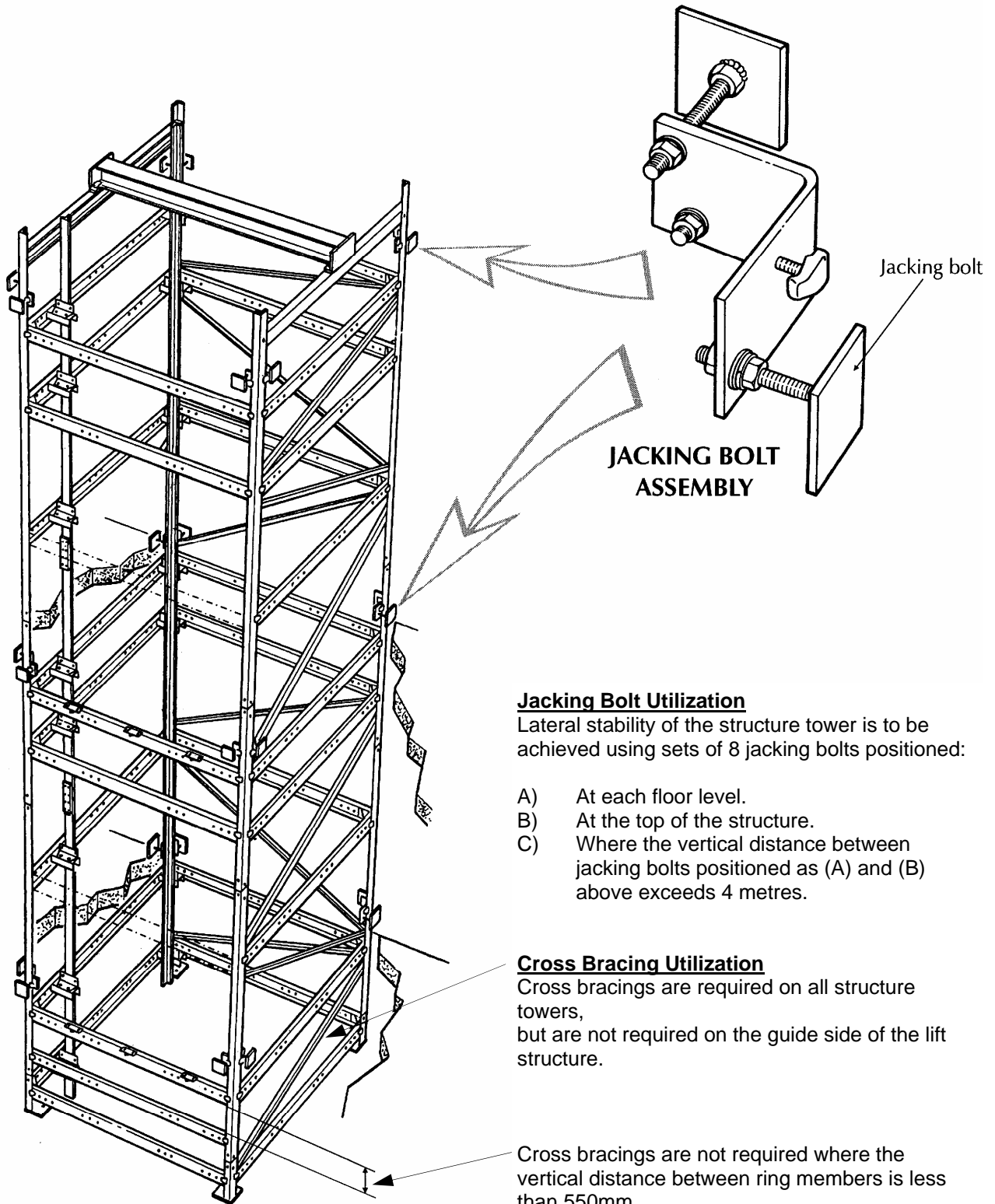
For guidance only

# Maxlift

Jacking Bolt & Cross Bracing  
Utilization - Structure Lifts.



**Stannah**  
An independent  
family business  
since 1867



### Jacking Bolt Utilization

Lateral stability of the structure tower is to be achieved using sets of 8 jacking bolts positioned:

- A) At each floor level.
- B) At the top of the structure.
- C) Where the vertical distance between jacking bolts positioned as (A) and (B) above exceeds 4 metres.

### Cross Bracing Utilization

Cross bracings are required on all structure towers, but are not required on the guide side of the lift structure.

Cross bracings are not required where the vertical distance between ring members is less than 550mm.

Rev. E - 16/09/10 - TC - New branding & font change  
Rev. D - 16/05/01 - PJE - Notes on cross bracing amended.  
Rev. C - 20/12/00 - PJE - Notes on cross bracing amended.  
Rev. B - 05/02/97 - PAJ - Max vertical distance between jacking bolts was 3 metres.  
Rev. A - 28/01/97 - PAJ - Drg. Updated to cover all System 21 lifts.

**DATA SHEET**  
**TD 3004**  
**Rev. E**  
16.09.10