

To be read in conjunction with the Engineering Employers Federation Site Handbook On Lift Safety Part 5. Working Places And Safe Access To Them.

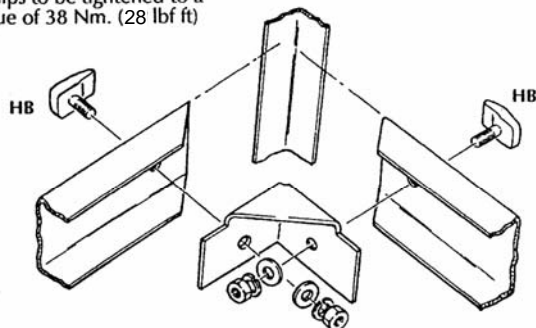
## Installation Information Guidance Note.

# Maxilift Typical Working



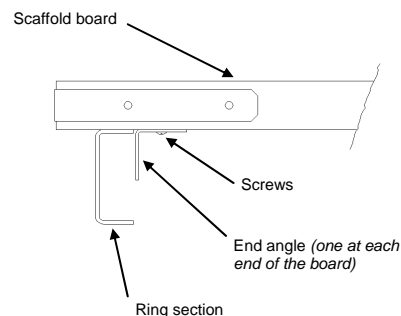
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HB = M12 clips with flat washer, spring washer and full nut. All clips to be tightened to a torque of 38 Nm. (28 lbf ft)



**Note: Used on 6 and 8 Person Structures only.**

**CORNER JOINT ASSEMBLY WITH BOTH STRUCTURE RING MEMBERS MOUNTED ON THE INSIDE OF THE ANGULAR UPRIGHT**



**END ANGLE DETAIL TO PREVENT BOARDS FROM MOVING**

Scaffold boards to comply with BS 2482 (Specification for Timber Scaffold Boards). Ensure that the boards are 38mm thick, of good quality, unpainted and banded. Ensure that the boards are marked BS2482, and that the indicated maximum support span is not exceeded.

The *working level* and level below must comprise a complete structure ring incorporating a corner joint bracket in each corner.

Angular uprights

Working Level

Keep the *working level* fully boarded until installation of the guides.

Support members for the scaffold boards must be used at all times when the boards exceed 1200mm in length. (This is a requirement of the MSG Regulations). The support member is to be secured in place using M12 hex. head bolts, contact washers and nuts.

Secure the boards in place by fastening the supplied angles to the underside of the boards (using No.14 x 3/4" self tapping screws), to prevent them from moving. See detail above.

**Important Note:**

Have the level below the *working platform* fully boarded. The vertical distance from the *working level* must not exceed 2 metres.

Ensure that the boards are supported at each end by the full flange of the structure ring section. They should not project more than 200mm beyond the support, unless secured to prevent tipping.

Structure ring

It is not possible to fully board the levels when the lift guides and hydraulic ram are being installed. Therefore it is necessary to guard the void with toeboards and barriers. See TD 3011 for typical arrangement.

See 2000503 for board

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