

FIG 1

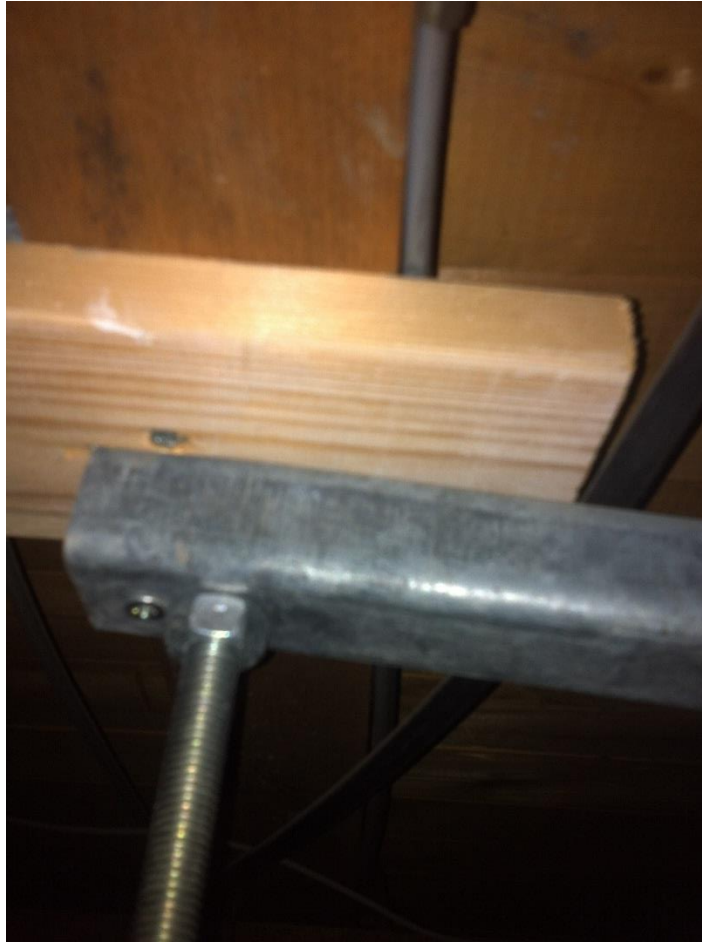


FIG 2





Technical Stage  
Services Ltd.



“Practical, Technical Solutions For Live Events”

Date 20/12/13

Our Ref JS4064

Your Ref

## Engineers Report

Customer: YUSU

Engineers: Chris Ryan

Job No: JS4064

Site Contact: Cyrus Kay  
Site Tel No: 01904 323724  
Site Address: YSTV

Description: Inspection of Rig in YSTV Studio

### Engineers Findings:

The rig is made with none standard clamps, Steel scaff that is all supported by threaded rod that goes through the suspended ceiling. The ceiling space is contaminated by asbestos thus not allowing easy inspection of the fixings to the building. After gaining access to the fixings they were found to be wholly unsuitable. Fig 1 & 2. Most of the point are held by one wood screw that is not sufficient. The rest are poorly installed. The clamps that attach the threaded rod to the bars need replacing for the correct type of clamp and some of the bars need replacing for scaffold tube and not “anything that may look like it will work”

### Engineers Recommendations:

The Rig (lighting bars) should not be used and MUST NOT be exposed to load.

Customers Signature..... Engineers Signature

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