



## DECLARATION OF WORKING LOAD LIMIT (WLL)

### PRODUCT

Product Model: KF760 rigging: 255105, 255106, 255107, 255108  
 KF761 rigging: 255101, 255102, 255103, 255104

Description: Rigging Assembly  
 Dimensions (h x w x d): Vary by P/N  
 Material: Steel  
 Supplied Accessories: Connecting Pin (button head) p/n 0020558-01  
 OR Connecting Pin (replaced by above) p/n 179084  
 Accessories N/A

### COUNTRY OF ORIGIN FOR THE PRODUCT AND COMPONENTS

United States of America

### TECHNICAL SPECIFICATIONS

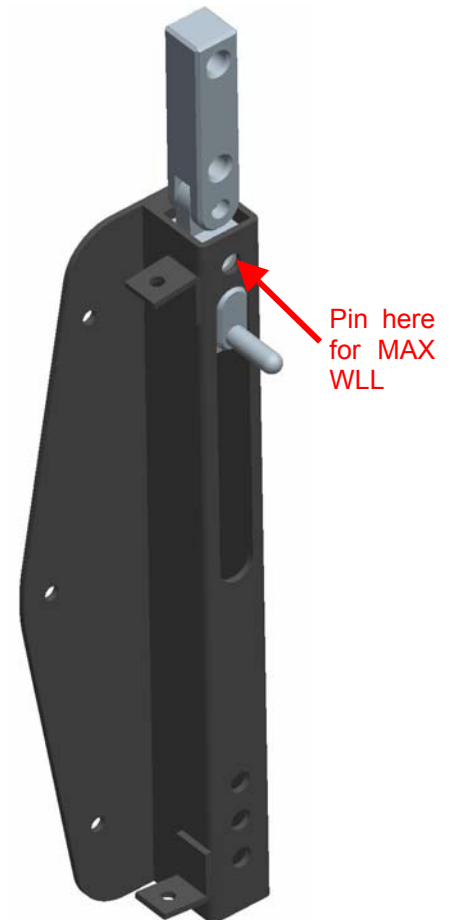
Similarly constructed rigging assemblies are used in many EAW products; please contact the Applications Support Group to determine whether this applies to your product. The minimum design factor and Working Load Limit of a single rigging point are provided in the table below. This data is applicable only when the rigging assembly and loudspeaker are used in the manner described in the user's manual.

WLL (for one rigging point)	816 kg / 1800 lb
Ultimate Strength Design Factor	> 8:1

WLL (for one rigging point)	816 kg / 1525 lb
Ultimate Strength Design Factor	10:1

The ultimate strength for the KF760 and KF761 integral rigging points was determined utilizing calibrated and certified destructive pull tests.

A WLL of 1,800 lb (816 kg) with an Ultimate Strength Design Factor >10:1 can be achieved by pinning through the loudspeaker above in the normal manner and pinning through the bottom portion of the hinge as shown to the right.



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EAW products are continually improved. All specifications are therefore subject to change without notice.