

Keep the equipment clean, you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and safe from thieves.

FINISHING OFF

Disconnect the lifting equipment, then dismantle the unit, simply reverse the assembly instructions in 'GETTING STARTED'.

Place all the parts together, ready for return, to your local HSS Lift & Shift Depot.



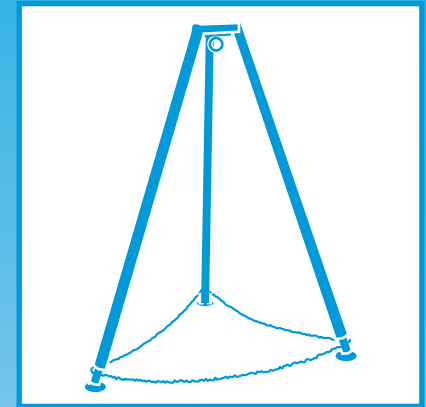
...any comments?

If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below

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HSS Lift & Shift



Shear Legs

A simple way to provide a suspension point for below ground lifting.



Code 69310 / 69311


GENERAL SAFETY


For advice on the safety and suitability of this equipment contact your local HSS Lift & Shift Depot.


There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.


This equipment is designed to be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from your local HSS Lift & Shift Depot.


 Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.

 Wear practical, protective clothing, gloves, footwear and a protective hard hat. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

 Prevent hook overcrowding, with a 'Bow' shackle. Join lifting equipment with a 'D' shackle. Protect sharp edges to prevent load damage.

 Use this equipment for vertical lifts only and use on a level area able to take the combined weight of the load and the equipment.

 Ensure hook safety catches are engaged and the load chain/cable is untangled and hangs freely.

 Ensure the load is balanced, stable and that personnel stand clear of the raised load.

Make sure you know how to operate this equipment safely and are aware of its limitations before you use it.

It is both the hirer's and the operator's responsibility to perform a risk assessment before using this equipment. You are also responsible for the safety of any person in the work area.

Make sure that anyone in the immediate work area is warned of what you are doing.

Never exceed the equipment's safe working load (see chart).

Comm Code	SWL	Height
69310	500kg	1.8m – 3.0m
69311	1,000kg	1.8m – 4.0m

Safety Warning

This equipment **MUST NOT** be used to carry or lift personnel.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Lift & Shift Depot.

This equipment must only be used on surfaces capable of taking the equipment's weight without a tripod leg subsiding.

GETTING STARTED

Sweep any loose debris clear of the area where the shear legs are to be set-up.

Check that all parts are present and in good condition.

Stand the assembly upright and open out the 3 legs, make sure that the base plates are correctly set.

You may now position the assembly over the opening.

Extend each leg to the length required by removing the locating nut and bolt, sliding the inner leg out and replacing the nut and bolt to the nearest location hole.

Once you are satisfied that the lifting equipment and its chain will hang clear of the legs, lock the legs in position using the spacer chain to create a sturdy tripod.

Making sure that each leg is at the same distance from the others, hook the chain end over the chain holster

Check that all nuts and bolts are correctly tightened.

Attach suitable lifting equipment to the supporting eye and ensure that the hook's safety catch is closed.

BASIC TECHNIQUES

Refer to the instructions supplied with the lifting equipment, for its correct operation.

Take your time and don't overdo it. You are more likely to have an accident if you are tired or rushing.

EQUIPMENT CARE

Never push the equipment beyond its design limits. If it will not do what you want safely and with reasonable ease, assume you have the wrong type of equipment for the job. Contact your local HSS Lift & Shift Depot for advice.

Shear Legs

