



# CAMLOK



## Operating Instructions for 'Camlok' Shearleg Tripod Type SL

These lifting tripods are constructed from steel tubes hinged from a fabricated top cap. The cap is fitted with a large eyebolt for the suspension of a chain block or pulley. The legs are constrained at the bottom by safety chains.

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Model	W.L.L. kg	Height to eye (mm)	P.C.D. at base (mm)	Weight kg
SL 500/2	500	2000	1800	24
SL 1000/2	1000	2000	1816	33
SL 1000/3	1000	3000	2544	44
SL 1000/4	1000	4000	3270	89
SL 2000/3	2000	3000	2554	71
SL 2000/4	2000	4000	3282	90
SL 2000/5	2000	5000	4186	126
SL 3000/3	3000	3000	2730	88
SL 3000/4	3000	4000	3458	108
SL 3000/5	3000	5000	4184	146
SL 5000/3	5000	3000	2752	90
SL 5000/4	5000	4000	3480	127
SL 5000/5	5000	5000	4208	174

## **General Safety Instructions**

When not in use always store the Shearlegs on the floor away from any danger:

- Of collision by fork lift trucks and other machines
- Away from walkways and gangways
- Away from effects of wind and rain

*Never* try to lift a load larger than specified.

*Always* check the operation of your 'Camlok' equipment before use.

*Never* use worn or damaged 'Camlok' equipment.

*Never* exceed the maximum working load limit.

*Always* keep a record of inspections and repairs

Take care when lowering that the load will be stable when it is released from the hoist.

Take care not to lower the load onto your feet or legs.

### **Inspect the Shearleg tripod regularly for:**

- Signs of wear
- Signs of over loading

## **Erecting**

Where the tripod is required to operate over a hole in the ground or floor make sure the surrounding area is sound and sufficient to take the leg loading.

Position the Shearleg tripod over the centre of the load to be lifted and stretch the legs to the extent of the safety chains.

Check that the legs of the tripod are level and stable and adjust where necessary.

Attach a suitably rated chain block or pulley to the Shearleg top cap eyebolt.

## **Lifting and Lowering**

Make sure the load is firmly attached to the chain block or pulley hook before lifting or lowering.

*Never* stand under a suspended load and if guiding a load by hand always place the palm of the hand on top of the load.

*Never* grip the load with fingers on the underside.

*Never* tie the load to a leg or legs of the tripod.

*Always* stand clear when lifting or lowering.

## **Dismantling**

Detach the load from the chain block or pulley hook.

Detach the chain block or pulley from the eyebolt.

Collapse the Shearleg tripod as store where required