

wandsworth – barking – charlton st. neots

Installations //

1. Please see instructions that accompany this unit.
2. It is vitally important that if the ballast boxes are fitted, an adequate amount of counterbalance weights are fitted into each bucket. Normally this would be 175-180kgs per bucket. These are not supplied with the hire item and should be ordered separately.
3. **Check that the load beam is horizontal. If not, make adjustments to suit.**

Power Supply //

The 300kgs Scaffold Hoist requires a transformer of at least 3.3kVa rating. 110-volt power leads **MUST BE 2.5mm cross section minimum. Ensure there is no more than 15M of 110-Volt power lead** between the hoist and the transformer. If more distance is required, run 240-volt power leads of adequate protection between transformer and power supply. **Failure to comply will impair hoist's lifting ability**

Operation Instructions //

- 1 The 300kgs Scaffold Hoist is designed for vertical lifting. **On no account pull the load out of the vertical**
- 2 The limit arm is designed for emergency use only. Release 'UP' button before weight hits it.

Assembly Instructions – Frame Mounted Hoists //

- 1 Bolt together the two 'A' frames and beam. Bolts should go upwards, nuts on top.
- 2 Make sure that the front frame has the folding safety arms and that the angle braces on both frames face the same way.
- 3 If you have any room, you may be able to assemble the 'A' frame upside down-this makes it easier to line up the bolt holes.
- 4 Roll the assembly into the upright position, and once it is in the required position check it is level and tie it to the scaffolding.
- 5 The tying back of this assembly should only be carried out by a qualified person or competent scaffolder.
- 6 You will need two people to lift and attach the hoist to the 'A' frame, by locating the trolley wheels into the running beam.
- 7 Immediately fit the end stops at the rear of the beam.

Operating Instructions //

A designated competent operator is now required to operate this machine. Further details and information are available from our offices.

<ul style="list-style-type: none"> ▪ Easy to assemble & Simple to operate ▪ Available in variety of sizes ▪ 110v, 1ph ▪ The Scaffold hoist can be swung in by one hand ▪ The Gantry hoist can be pulled in by one hand <p>Both will accept a variety of slings or buckets to facilitate lifting loads</p>	
300kgs Gantry Hoist	H.O.L 30M S.W.L 300kgs Beam Mounted Gantry Hoist H.O.L 30M S.W.L 300kgs Frame Mounted Gantry Hoist
150/200kgs Scaffold Hoist	H.O.L 25M S.W.L 150kgs Scaffold Hoist H.O.L 30M S.W.L 200kgs Scaffold Hoist

