

Maintenance:

The RED emergency button must be operated every day to ensure correct operation.

The unit should be checked regularly to ensure all the fixings are still secured and there is nothing to cause damage to either the power or limit cables.

The wire ropes should be checked for fracture of strand, loosing the outer layer, crimping, buckling, corrosion scars, damages or extensive wear, numerable wire fractures (unserviceable state according to DIN 15020 Sh. 2 Pt. 3.4.2). If any of the above is suspected this should be reported and replaced.

Check for any noises during operation and report if necessary.

The unit will be subject to inevitable wear of the motor and gearbox caused by use. This cannot be entirely prevented even by regular inspections and maintenance. However accidents can be prevented by a general overhaul every ten years according to FEM 9.755. The manufacturer or an authorised workshop should only carry this out, or you can contact us at Hall Stage Ltd.

Check chain drive for un-due slack in chain and that the chain is adequately lubricated and the spring link is in position. Re-tension by adjusting the limit box if necessary. Check all limit switches and control functions for correct operation.

There are no user service parts on this unit and in event of failure contact Hall Stage Service Dept. Tel: +44 (0) 845 345 4255 quoting model and serial number.

We would not advise any maintenance be done unless by Hall Stage Ltd.