

TB 122

TECHNICAL BULLETIN

INFORMATION ONLY

For the Attention of : Service Engineers, Installers, Trade Customers, Training Dept, H & S Manager etc.....

Date : 6th January 2012

Product : Stairiser SX

Subject : Barrier Arm Release Procedure

Pages : 3

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Detail

For the SX to comply to EN81-40 it must be required to by use of a tool, enable the barrier arms to be manually opened in the event of an emergency.

Under normal operation the locking device prevents the barrier arm from being pushed in and released. A tool is required to push the sprung loaded pivot bracket down away from the barrier arm shaft; the barrier arm can then be unlocked by pushing in and lifting the barrier arm.

Summary

In order to open the barrier arm manually use of the hand winding wheel is required, the procedure is as follows:

1. Remove rubber bung from side of lift that the barrier arm needs to be raised.



2. Insert hand winding wheel and push down.



3. Whilst pushing down on the winding wheel, push the barrier arm in towards the carriage.



4. Lift the barrier arm.



5. To lower barrier arm, repeat procedure (the locking mechanism will automatically activate once fully lowered).