

STANNAH LIFTS LTD

TECHNICAL BULLETIN

INFORMATION ONLY

| For the Attention of : | | Service Engineers, Trade Customers, Testers. |
|------------------------|---------------------|---|
| Date : | 04/12/08 | |
| Product : | System 21 Hydraulic | |
| Subject : | Duplex Lifts | |
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| Originator : | Stannah | Lifts Ltd, Anton Mill, Andover, Hants SP10 2NX 01264 339090 |

<u>Detail</u>

It has come to light that on Duplex lifts, it is possible to feed the 'TRC' input on the Nexus from the opposing lift when on test control via the link cable which runs between the two.

This does not compromise the safety of the lift as it only causes a problem when operating the doors via the rotary switch on the car top controls. The doors will not close and the voice unit annunciates 'doors closing'. It also annunciates the 'floor positions' as if it was on normal control.

The run circuitry is still broken via 'TR' contact.

Solution

The 'LF' Wago terminals on the control panel terminal rails needs to be replaced with a special Wago terminal containing a diode (Wago Part No 769-238/281-410 or Stannah Part No 906403).

This will stop the 'LF' back feeding from the other lift.