

**TECHNICAL BULLETIN**

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**For the Attention of :** Installers and Testers

**Date :** 9/5/07

**Product :** System 21 Passenger lifts

**Subject :** Wiring requirements

**Status :** Information only

**Pages :** 1 of 1

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**Detail**

It has come to light that some installers have been wiring the car DDUs using spare trailer cables rather than the screened cable supplied with the lift.

Although this practise appears to work on most installations it can cause problems further down the line with reliability of this product. The screened cable supplied is specified to ensure that the communication to the DDUs is protected from electrical noise and helps to ensure their continuous operation.

**Summary**

It is required that the lift car DDU is wired using the screened cable as specified in the lift wiring manual (Trailing Cable T5). If this is physically impossible on site then advice must be sought from the Design Office.