

## **Lester Controls CEDES APS Installation Guide**

To be used in conjunction with the CEDES APS Operation Manual.

#### **Important Notes:**

Screened twisted pair must be used.

The code tape must be installed with the correct orientation, there will be LEFT printed on the tape (see fig 23 of the Cedes APS manual).

### Installation:

- 1 Fit top fixing bracket with sufficient allowance for runbys.
- 2 Fit bottom fixing bracket with sufficient allowance for runbys.
- 3 Fit the tape retaining clips and brackets at approximately 5-meter pitches.
  - 3a. Note the retaining clip are not used for door zone.
  - 3b. Fit the lowest retaining clip approximately 500mm above the lowest floor level.
- 4 Unroll the code tape from the holder and fix to the top fixing bracket as per figure 24/25/26.
- 5 Ensure tape has **LEFT** printed to left hand side of tape.
- 6 On test speed, drive the lift down the shaft and secure the tape into the retaining clips at the 5-meter intervals. See Figure 43.
- 7 When the lowest part of the shaft is reached, pull from the holder sufficient tape to reach the bottom retaining bracket. See figure 29.
- 8 Fit bottom retaining bracket and spring. Tension spring to give satisfactory tension.

### The tape installation is now complete.

Follow the APS camera installation guide (Figures 32-36) for camera setup, once camera is plugged into either the position system interface (VIC-PCB) or serial interface (VIC-SP PCB).

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# TO RE-ORDER CEDES PARTS



VIC/PCB CABLES - IND



VIC - PCB



LCD700-4 & LCD701-7-1



LCD 701-5-B



VIC/PCB CABLES – VS3



**GUIDE CLIPS** 



LCD 701-5-A



LCD 701-5-C



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CL051/1 SPRING



**CEDES APS UNIT** 



LCD 700 - 3





LCD 700 - 2