

Lift Car Programming***(ACCESS 4000 Only)***

Each Lift Car to be controlled must be individually programmed.

Lift Car to
alter: LC001

This screen allows the Installer to select the Lift Car to programme.
A Lift Car cannot be assigned a text name.

LC001 Acc.Grp ->
None

This screen determines what access options will be applied to this lift car in exactly the same way access groups are applied to doors. Pressing the On key, allows selection by Access Group number. Setting the access group to None (directly or via a time-zone) will prevent any floors being accessed from this lift car.

LC001 Access
Group: AG001

LC001 Floor List
FL000

This screen determines whether certain floors will be restricted for this lift car. If this screen is non-zero then only floors belonging to this list can be accessed from this lift car. If this screen is left at zero then floors are not restricted by Lift Car. Note that if the screen is set to a non zero list but the list is cancelled due to a time-zone then floor access will be denied.

LC001 number of
floors: 000

This screen sets the "top floor" to be accessed by this lift car. Up to 64 floors may be accessed.

LC001 1st Floor
Aux: :X

This screen allows the Installer to set the first floor Auxiliary. "Floor button enable" auxiliaries start at this auxiliary and run in sequence up to the "top floor" specified above. For example if the 1st floor Auxiliary was set to E01:X12 and the number of floors was set to 5 then the auxiliaries controlled by this lift car are:

E01:X12 controls floor 1 button enable for this lift.
E01:X13 controls floor 2 button enable for this lift.
E01:X14 controls floor 3 button enable for this lift.
E01:X15 controls floor 4 button enable for this lift.
E01:X16 controls floor 5 button enable for this lift.

Note that if the required number of auxiliaries over-runs the 1st module then the auxiliary 1 of the next module is automatically used.

This screen must be left blank if using a High Level Interface for this lift.

LC001 Valid
Aux: :X

This screen is only used in button feed back mode and specifies the Auxiliary that will be turned on for the button time (see below). It must be specified in button feedback mode.

LC001 Error
Aux: :X

This screen is only used in button feedback mode and specifies the Auxiliary that will be turned on if an illegal button is pushed. (It should have a time associated with it to turn it off automatically).

LC001 But.Area->
None

If this screen is left at "None", no button feedback is used. Alternatively if this screen is non zero, then this determines which Area is to be used for lift button feedback processing for this Lift Car. This is the Area to which all button Inputs relating to this Lift Car are assigned for the purposes of button feed back processing.

IMPORTANT NOTE: A separate Area must be used for each Lift Car.

**LC001 Button
Time: 000 sec**

This screen specifies the maximum time the floor buttons remain active for a normal user. It is programmable from 5 to 255 seconds. At the end of this time all auxiliaries are returned to their free access/secure state.

**LC001 Disabled
Time: 000 sec**

This screen specifies the maximum time the floor buttons remain active for a user type with the “disabled” flag set.

**LC001 Unused
Floors: 000**

This screen allows auxiliary outputs/zones to be saved when a lift car doesn't start at floor 1. For example if a lift starts at floor 14, then this screen should be set to 13. If the 1st floor auxiliary was set to B19:X01 then the 14th floor Aux should be connected to B19:X14 but auxiliaries between B19:X01 to B19:X13 are available for other temporary uses and will not be manipulated by this lift car.

**LC001 EMS ID
Group/Lift: 00**

This screen allows this lift to be controlled via high level interface and determines which EMS group and lift car represents this lift. A setting of zero disables this lift from working with the high level interface. The 1st digit is the EMS group and must be programmed between 1 and 8 inclusive. The 2nd digit is the EMS lift car and must also be programmed between 1 and 8 inclusive.

The Floor Auxiliary should be zero and an EMS Comms Task should be running.

**LC001, Floor 01->
None**

These screens allow an optional area to be applied to each floor. Normally these screens are left at “None”. Use the right arrow key to scroll the available Areas. The OK button moves the user to the screen for the next floor. The left arrow key goes back to the previous screen.