

ELV COMPATIBLE PCB VARIANTS FOR NEARSIDES, WAIT AND DEMAND UNITS

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Product: *Street Furniture*
Modifications Req: *No*
Retrospective Action Req : *No*
Priority of Change: *Information only*

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- ✓ Scope
- ✓ Procedure
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- ✓ Nearside Wait Units:
- ✓ Nearside Demand Units:
- ✓ Related documents

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Introduction

The current PCB variants for Nearsides, Wait and Demand units have now all been updated to ELV versions. However because the part numbers remain the same this has recently caused some confusion in the field over what is ELV compatible.

Scope

This bulletin has been issued to clarify all of the ELV compatible pcb variants for the Nearsides, Wait and Demand units.

All the information contained in this bulletin will also be updated in each of the following handbooks (ST900 ELV, ST750 ELV and Helios General Handbooks along with the ST900 ELV Installation and Commissioning Handbook) .

Procedure

The following list contains the issue number of all the ELV compatible pcb units (the issue number can be identified as the last 2 digits on the PCB serial number label).

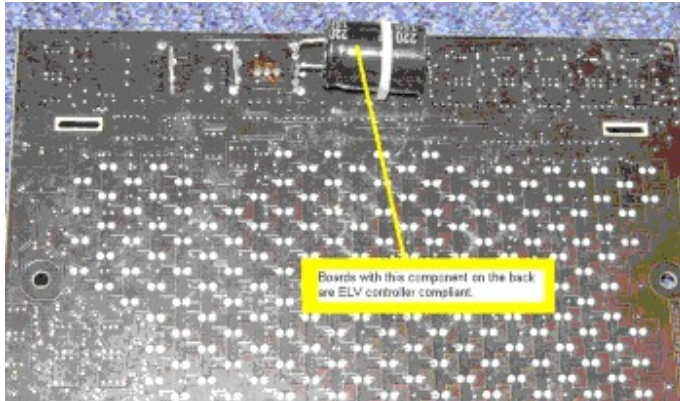
Also included is an example of how to visual identify each of the ELV compatible pcbs.

Nearside Signal Units:

Green Puffin	667/1/30695/001	Issue 9 and above.
Red Puffin	667/1/30695/002	Issue 9 and above.
Green Toucan	667/1/30695/003	Issue 9 and above.
Red Toucan	667/1/30695/004	Issue 10 and above.
Green Equestrian	667/1/30695/005	Issue 9 and above.
Red Equestrian	667/1/30695/006	Issue 10 and above.

Visual Identification:

Capacitor on the rear of the board indicates that this board is ELV compatible.

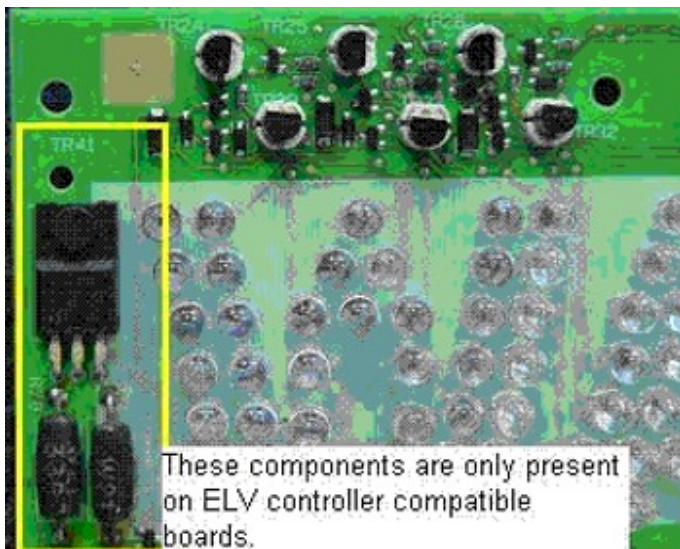


Nearside Wait Units:

LED Wait	667/1/30211/001	Issue 4 and above.
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Visual Identification:

Components to left hand side of "W" as shown in the photograph indicate that the unit is ELV compatible.

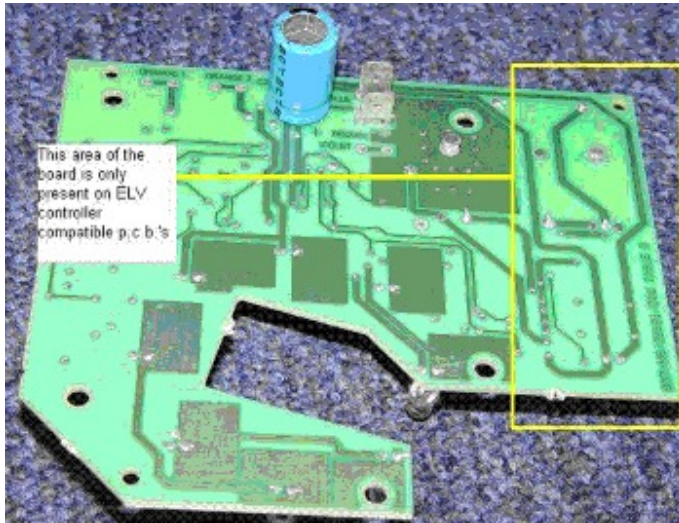


Nearside Demand Units:

LED Demand 667/1/30680/001 Issue 3 and above.

Visual Identification:

Additional capacitor on the rear of the pcb indicates that this board is ELV compatible. Also the additional area on the right of the board is only present on ELV compatible pcbs.



Related documents

[667/HB/32900/000](#)
[667/HB/32750/000](#)
[667/HB/30000/000](#)
[667/HE/32900/000](#)

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