



Siemens Technical Bulletin STAB12-0072

Temporary Change to Nearside Units

15th March 2012

Product: *Nearside Mk2 Units***Modifications Req:** *No***Retrospective Action Req:** *No***Priority of Change:** *Info only*

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- ✓ Scope
- ✓ Procedure
- ✓ Related documents

Introduction

This Bulletin is to give notification of a temporary change to the Siemens Nearside Mk2 units, due to a problem in the supply chain of the LED Components.

Scope

Siemens Nearside Mk2 units.

Procedure

Due to a lack of availability of our normal LED components, Siemens have had to make a temporary change to their Nearside Mk2 units to facilitate an alternative LED supply. This change will mean that for a limited period, the Nearside Mk2 Units will be Non Lamp Monitored.

A redesign of the units is currently in development and will be released soon, to ensure full functionality is maintained with the new LED Components

In order to easily and correctly identify these Non Monitored Nearside Mk2 Units, they will have a unique partnumber variant assigned to them. The PCB will also have a unique variant.

The List of new partnumbers for these Non Monitored (NLM) Nearside Units are as such:

- 667/1/33605/400 - Nearside NLM Mk2 Puffin Signal Unit
- 667/1/33605/900 - Nearside NLM Mk2 Puffin Signal Unit (NFOV)
- 667/1/33601/410 - Nearside NLM Mk2 Combined Puffin Unit
- 667/1/33601/910 - Nearside NLM Mk2 Combined Puffin Unit (NFOV)
- 667/1/33605/401 - Nearside NLM Mk2 Toucan Signal Unit
- 667/1/33605/901 - Nearside NLM Mk2 Toucan Signal Unit (NFOV)
- 667/1/33601/411 - Nearside NLM Mk2 Combined Toucan Unit
- 667/1/33601/911 - Nearside NLM Mk2 Combined Toucan Unit (NFOV)

The PCBs within these units, which have the new LED Components, will also have new partnumber variants and are as such:

- 667/1/30695/901 - Nearside Green Puffin (Non Monitorable)
- 667/1/30695/902 - Nearside Red Puffin (Non Monitorable)
- 667/1/30695/903 - Nearside Green Toucan (Non Monitorable)
- 667/1/30695/904 - Nearside Red Toucan (Non Monitorable)

Also if you need to replace the whole door assembly the partnumber variants will be:

- 667/1/33661/400 - Nearside NLM Mk2 Puffin Signal Door Assy
- 667/1/33661/900 - Nearside NLM Mk2 Puffin Signal Door Assy (NFOV)
- 667/1/33662/410 - Nearside NLM Mk2 Combined Puffin Dr Assy
- 667/1/33662/910 - Nearside NLM Mk2 Combined Puffin Dr Assy (NFOV)

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667/1/33661/401 - Nearside NLM Mk2 Toucan Signal Door Assy
667/1/33661/901 - Nearside NLM Mk2 Toucan Signal Door Assy (NFOV)
667/1/33662/411 - Nearside NLM Mk2 Combined Toucan Dr Assy
667/1/33662/911 - Nearside NLM Mk2 Combined Toucan Dr Assy (NFOV)

Once the redesigns of the PCBs are complete and the units are back to normal functionality, they will revert to the original partnumber variants.



Related documents

667/HB/30000/000 - Helios General Handbook



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