



YUNEX Technical Bulletin STAB22-0132

Temporary Concession Change on Helios Fixing Kits

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TRAFFIC

Introduction

The combined nut washer, part number 999/4/44433/008 has become temporarily unavailable. As an interim measure the fixing kits supplied with the affected assemblies have been modified and the combined nut washer will be replaced by 4x M8 stainless steel nuts, 4x M8 Form C washers and 4x M8 helical spring washers. This bulletin supports the temporary concession ACID-00978 and provides details of the changes.

Priority of Change: *Sept 2022 onwards (when current combined nut washer stock runs out)*

Scope

Affected assemblies:

667/7/31500/079

667/7/31500/173

667/7/31500/174

667/7/31500/175

667/1/30200/800

667/1/30200/802

Procedure

The slotted brackets will continue to be supplied with the signals and the installation instructions, as described in the latest version of the Helios General Handbook 667/HB/30000/000, will still apply. However the fixing kits supplied with the affected assemblies have been modified with the combined nut washer now being replaced with 4x M8 stainless steel nuts, 4x M8 Form C washers and 4x M8 helical spring washers.



Figure 1: Slotted bracket with temp fixing kit

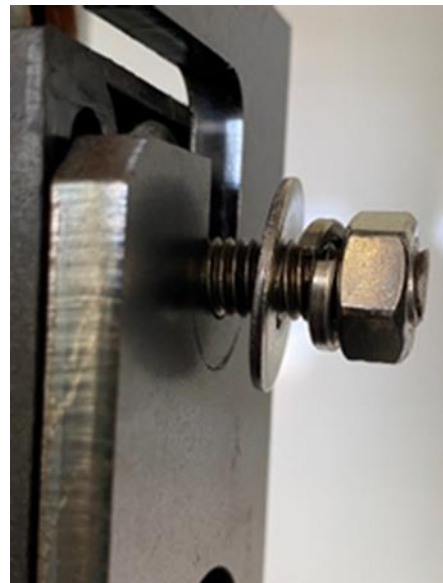


Figure 2: Temp washer in correct position

The new fixing arrangement is shown in figures 1 & 2. Note that the nuts and washers **must** still be partially assembled before lifting the signal head into position.

HOWEVER it is imperative that the washers do not slide underneath the bracket during lifting of the signal head, they must be on the nut side of the bracket before final installation. If the washers have been pushed behind the bracket during lifting and positioning of the signal head, then they must be repositioned before tightening the nut.

Related Documents

667/HB/30000/000 - Helios General Handbook