



NU-STAR MATERIAL HANDLING LTD

IF IT ROLLS ... WE CAN MOVE IT! ®

SERVICE MANUAL

Nu-Star CH2 & CH5 Series Headset equipped machines

EMERGENCY REVERSE BUTTON REPLACEMENT

English - 2018 Edition

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Introduction

The following guide shown below is intended for use by the end user of the product and will familiarise the user with the aforementioned maintenance procedure. The processes used are a standard procedure for Nu-Star Material Handling Ltd. and should be followed closely in order to minimise any risk of damage to the machine or self.

Always observe warning signs and notices. Refer to the user manual for further information.

Appropriate PPE **must** be worn for all tasks undertaken.

Nu-Star EM60/EM90 Batteries are sealed for maintenance-free service. **Do Not** attempt to open the units – risk of damage or serious injury may occur.

If you are unsure of a task or require further servicing information, call Nu-Star Material Handling Ltd on **+44(0) 115 880 0070**

EMERGENCY REVERSE BUTTON **REPLACEMENT PROCEDURE**

For all machines fitted with the Nu-Star CH2 & CH5 series of headsets

Step 1

With the machine **OFF** and **ISOLATED** through pressing the emergency stop button, begin by removing the key from the key-switch barrel. Then, using a 3mm Allen bit on a ball-ended extension, remove the 4 retaining screws holding the handle top-plate in place. This will grant access to the headset internal assemblies.



Step 2

With the top plate removed from the headset (ensuring to disconnect any microswitch connections and making note of their positions), gently lift the throttle and e-reverse microswitch cradle out of the headset body and move clear to one side allowing access to the emergency reverse button assembly.

Then, using a 4mm Allen key tool, remove the two retaining bolts securing the bracket in place.

Note: Fitment of the new emergency reverse unit is the direct opposite of the disassembly procedure.

