

# Assembly manual

**Warning system (7091.55)**

## Introduction

### **Foreword**

The installation procedures described in this assembly manual may only be undertaken by a Hako service centre or a workshop authorised by Hako. Members of staff with the required level of training and expertise are only guaranteed in the said workshops.

This assembly manual may be used only in conjunction with the instruction manual of the machine.

### **Safety instructions**

Please observe the general safety regulations of the corresponding machine in the relevant operating manual. Place the machine on a level surface and secure it with the parking brake. Switch the machine off and pull out the key.

We would expressly advise you that no legal claims may be asserted based on the contents of this manual. In the case of necessary repair work, please make sure that only original spare parts are used. Only original spare parts guarantee constant and reliable operational readiness of your machine. We reserve the right to make changes in the interests of further technical development.

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**Hako GmbH**  
**23843 Bad Oldesloe, Germany**  
**Hamburger Str. 209-239**  
**Phone +49 4531 806-0**

## 1 Warning system

### 1.1 Parts list

- 1x LED lamp Hella cpl.
- 1x decorative ring
- 1x seal
- 3x EJOT-PT bolt
- 1x cable tie
- Assembly manual

### 1.2 Installing the forwards drive warning system

1. Remove the cover (Fig. 1/1) at the steering column together with the bolts (are no longer required).
2. Slightly pull the cable with plug E02 (Fig. 1/2) out of the opening and connect it to the plug of the LED lamp (Fig. 1/3).
3. Place cable in loops and tie them with the cable tie.
4. Attach the LED lamp with decorative ring and EJOT bolts to the steering column (Fig. 1/4) or at the back of the lid (Fig. 1/5) with a tightening torque of 1.1 Nm.

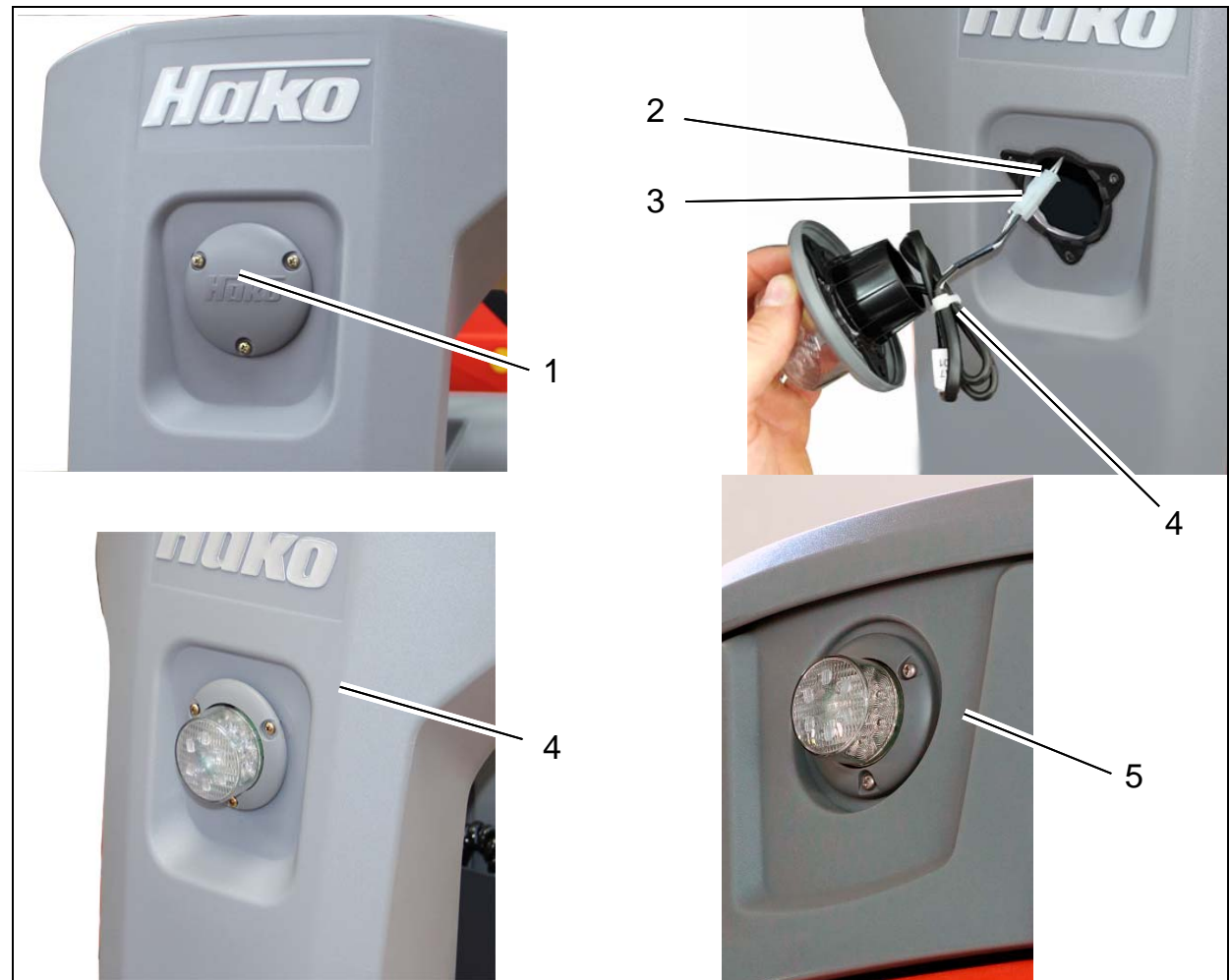


Fig.1

# Warning system

## 1.3 Configuration menu

The forwards drive warning system option must be activated via the configuration menu.

Value for Warning system:

| Optional       | A. B. _ . C. |
|----------------|--------------|
| Warning system | 1. 1. _ . 1. |

**A** = Chapter

**B** = Configuration

**C** = Content

### 1.3.1 Button assignment

Button 1 (Fig. 2/T1):

Toggle between menu items **A**, **B** and **C**.

Button 2 (Fig. 2/T2):

Change the values in the respective menu item.

Button 3 (Fig. 2/T3):

Save the changed value.

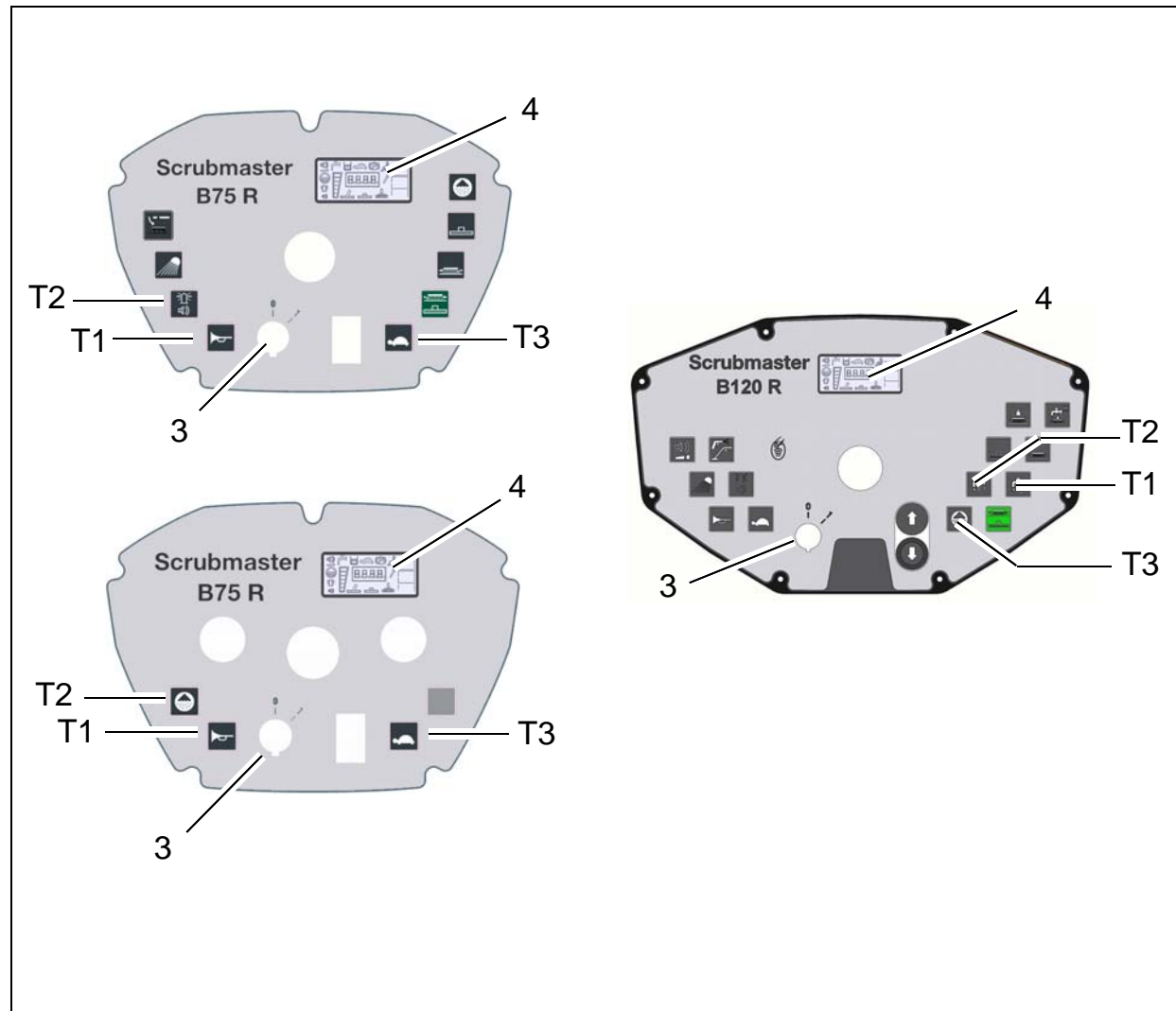


Fig.2

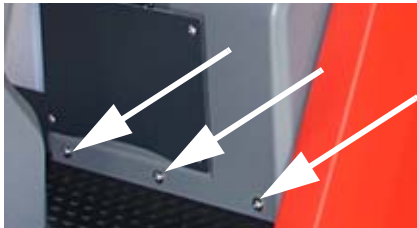
## 1.3.2 Setting in the configuration menu

### Requirements:

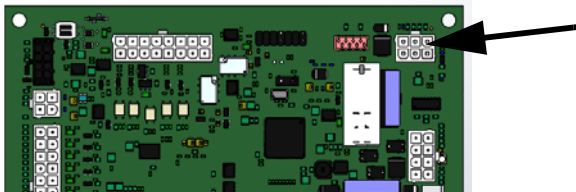
- Batteries inserted
- Diagnosis plug 97097737 available

### Preparation:

1. Place the machine on a level surface and hold it with the parking brake.
2. Open the seat console.
3. Remove the bolts of the cover.

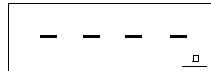


4. Carefully remove the cover from the front ensuring the plug of the on-board charger is not pulled out.
5. Connect the diagnosis plug 97097737 to plug A1.X3 (Fig. 2/2) of the control electronics A1.

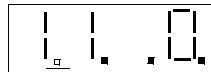


### Setting:

1. Open the configuration menu: Press button 1 and button 2 simultaneously and switch on the key switch (Fig. 2/3) and hold it for 3 seconds. The right-hand dot flashes in the indicator (Fig. 2/4):



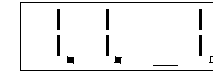
2. Press button 2 twice. The chapter is now set to 1. The dot next to 1 flashes:



3. Press button 1 twice. The dot to the right of the content 0 flashes:



4. Press button 2 once. The content changes to 1 (forwards drive warning system). The dot to the left of the content 1 extinguishes:



5. Press and hold button 3 for 3 seconds to save the setting. The dot to the left of the content appears.



6. Remove the diagnosis plug from the control electronics and reattach the cover.



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Hako GmbH ▪ Head Office ▪ Hamburger Str. 209-239 ▪ 23843 Bad Oldesloe ▪ Germany  
Phone +49 4531 806-0 ▪ Fax +49 4531 806-338