

# Installation manual trailer box

#### General:

This installation manual is intended for assembly of De Haan trailer box type coding Profibox / Quadratbox.

Before installation and first use of the trailer box, the installation instructions should be read carefully.

The installation must be carried out correctly and exclusively by a competent person.



## Preparation:

Ensure that you have the wright assembly tools.

#### Installation on the V-frame:

The trailer box should be placed on the V-frame of the trailer and screwed with its back against the front side of the trailer. Use, according to the load, 4 or 6 screws (M8) in combination with large washers (D = 30 mm x 2 mm thick). Make sure the box won't come loose due to vibration of the trailer. To prevent the trailer box from being disassembled by unauthorized persons, we advise to use lock nuts (DIN 603).

Padlock included. Assembly tools are not included.

## Drainage:

The rubber seal on the inside of the lid ensures that the content is protected against dust and rain water (IP53). If you place wet materials, such as straps, in the box, we advise you to drill 2 small holes (6mm) so water can seep away.

# Specifics:

The trailer box plus content increases the load of the trailer, the centre of gravity is moved, causing an increased ball pressure.

The weight of an empty Profibox is 4.45 Kg.

The trailer box is made of environmentally friendly PP and can be recycled.

The hinges are made of brass, other metal parts are made of stainless steel.



# **Declaration of Conformity**

# Manufacturer

Name:

De Haan Metaaltechniek B.V.

Address:

Amersfoortsestraat 68b 3769 AL Soesterberg The Netherlands

## **Details**

Product name:

Trailerbox

Model numbers:

**Profibox** 

Trade Name:

De Haan Metaaltechniek B.V.

# Tested guidelines and standards

#### **Guidelines:**

• Machine guidelines (2006/42/EG)

#### Standards:

NEN-EN-ISO 12100:2010

## Additional information

• Risk assessment is carried out according to NEN-EN-ISO 12100:2010.

# Declaration

I hereby declare that the above products comply with the guidelines and standards set out in this Declaration

Date: 16th of July 2013

Ingeborg de Haan

Managing Director De Haan Metaaltechniek B.V.