

## KALIBRERINGSCERTIFIKAT FÖR BANDVAGN

08399

Bandvagn nr: 08399

Datum för kalibrering: 2020-01-07

Kalibrerad av: Richard Trygg

Sign. \_\_\_\_\_

## Vridmoment kraft

## Kraftgivare 0-1 kN

Kraftkonstant: 1,06

## Kraftgivare 0-50 kN

Kraftkonstant: 1,05

Maxkraft: 36,87

## Djupmätare

1 meter= 1 m

## H/V-givare

Ventilsida: 20 H/V = 20 H/V

Kogersida: 20 H/V = 20 H/V

## Kompenserat vridmoment

Uppdragsnr: 19154

Datum: 2020-03-31

# CALIBRATION CERTIFICATE FOR CPT PROBE 4263 Bilaga 1:2

Probe No 4263  
 Date of Calibration 2019-10-04  
 Calibrated by Mikael Engdahl.....  
 Run No 1202  
 Test Class: ISO 1

## Point Resistance Tip Area 10cm<sup>2</sup>

Maximum Load 50 MPa  
 Range 50 MPa  
 Scaling Factor **1359**  
 Resolution 0,5614 kPa  
 Area factor (a) 0,862

### ERRORS

Max. Temperature effect when not loaded 21,881 kPa  
 Temperature range 5 –40 deg. Celsius.

## Local Friction Sleeve Area 150cm<sup>2</sup>

Maximum Load 0,5 MPa  
 Range 0,5 MPa  
 Scaling Factor **3721**  
 Resolution 0,0103 kPa  
 Area factor (b) 0

### ERRORS

Max. Temperature effect when not loaded 1,7 kPa  
 Temperature range 5 –40 deg. Celsius.

## Pore Pressure

Maximum Load 2 MPa  
 Range 2 MPa  
 Scaling Factor **3549**  
 Resolution 0,0215 kPa

### ERRORS

Max. Temperature effect when not loaded 0,558 kPa  
 Temperature range 5 –40 deg. Celsius.

## Tilt Angle. Scaling Factor: 0,94

Range 0 - 40 Deg.

**Backup memory**  
**Temperature sensor**

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